Ball Corporation
345 South High Street, Muncie, Indiana 47305-2326 (317) 747-6100
Reply to: P.O. Box 2407, Muncie, Indiana 47307-0407

RECEIVED
OCT 02 1989
OFFICE OF RCRA
WASTE MANAGEMENT DIVISION
EPA, REGION V

September 29, 1989

United States Environmental Protection Agency
Region 5
Attention: 5HR-12
230 South Dearborn Street
Chicago, Illinois 60604

Dear Ms. Swanson,

Ball Corporation has received your letter dated September 8, 1989 requesting documentation be submitted within 15 days that all hazardous waste previously at our storage facility (IND 000 810 713) has been properly disposed. This letter and accompanying material is being sent in compliance with that request.

First, however, I need to clarify a point concerning the date from which no hazardous waste was on-site. In my May 3, 1989 letter, I said that no "waste has been present in the facility since October 1988." The precise date on which the last hazardous waste left the building was October 28, 1988. Therefore, this is the date from which we claim no hazardous waste has been present on-site.

Since the stated intent of your request was for Ball to demonstrate proper disposal of all waste present as of July 27, 1988, we have extended the time frame of your request to the period beginning July 27, 1988 and ending October 29, 1988.

In the binder marked 'Operating Record,' in tabbed sections, are:

1. A daily summary of shipments from of Building 48
2. A master list that ties each bulk drum to a specific Waste Profile Sheet
3. Sampling Certifications, Waste Profile Sheets, Waste Analysis Reports and Solvent Screen Reports on each waste stream.
4. Inventories with screening results on 424 drums and 4359 smaller containers conducted in March 1988.

Copies of all hazardous waste manifests are contained in the appropriately marked binder. Because certain copies are illegible, we have included copies of both the retained and returned sections of each manifest.

Copies of land restriction notifications forms are contained in the appropriately marked binder.

I wish to reiterate that the above information applies to all disposal operation conducted at the storage facility from the period of July 27, 1988 until October 29, 1988; that no waste entered the building after March 1, 1988; that all waste was removed under contract with Chemical Waste Management; and that all waste was removed from the building on or before October 29, 1988.

We feel that the information in this submission is responsive to your request for demonstration that all waste was properly disposed. If any further documentation or explanation is needed, please let us know.

Richard H. Cole, Jr.
Chemical Information Analyst

BALL CORPORATION

OPERATING RECORD

FROM

JULY 27, 1988

TO

OCTOBER 29, 1988

DAILY SUMM

AUGUST 4, 1988

DRUMS MARKED BAX 1-158, 177-181, 208
SHIPPED ON MANIFEST IL2054873 TO SCA CHICAGO
ALL DRUMS ARE LABPACKS

DRUMS MARKED BAX 159-162, 166-169, 183-191, 210, 211
SHIPPED ON MANIFEST IL2054874 TO SCA CHIGAGO
ALL DRUMS ARE LABPACKS

DRUMS MARKED BAX 170-176, 182, 192-199, 200-207, 209
SHIPPED ON MANIFEST IL2054875 TO SCA CHICAGO
ALL DRUMS ARE LABPACKS

DRUMS MARKED BAD 1-14, 16-100
SHIPPED ON MANIFEST IL2054876 TO SCA CHICAGO
ALL DRUMS ARE LABPACKS TO BE DECANTED

DRUMS MARKED BAD 15 AND BAB 1-7
SHIPPED ON MANIFEST IL2054877 TO SCA CHICAGO
ALL DRUMS ARE LABPACKS - BAD 15 TO BE DECANTED,
BAB 1-7 TO BE BAGGED

AUGUST 9, 1988

DRUMS MARKED BC 34-36, 121-133, 136, 137, 165, 209, 304, 311,
316, 318, 319, 321, 322, 324, 326, 329, 331, 334, 341, 342,
346, 348-350, 352-357, 359, 365, 370, 378-380, 382, 383,
385, 388, 393-396, 398, 402, 409, 410, 412, 416
SHIPPED ON MANIFEST IL2054928 TO SCA CHICAGO
ALL DRUMS ARE BULK

AUGUST 10, 1988

DRUMS MARKED BC 31, 32, 75, 78-80, 83-97, 99, 108,
114-116, 144, 145, 153, 164, 169, 172, 175, 180, 181, 203,
210, 211, 231, 253, 261, 268-270, 272, 276-278, 282, 286,
290, 291, 296, 299, 302, 312, 315, 325, 335, 337, 338, 345,
369, 375, 387, 414, 419-421
SHIPPED ON MANIFEST CWMA407703 TO CWM EMELLE
ALL DRUMS ARE BULK

AUGUST 11, 1988

DRUM MARKED BC 293
SHIPPED ON MANIFEST WIG16331 TO CWD MENOMONEE FALL
DRUM IS BULK

DRUMS MARKED BC 1, 12, 19-30, 55, 57, 59, 64, 65, 101, 148, 157, 158, 161, 162, 176, 179, 183, 187, 190, 193, 196, 197, 199-202, 205-208, 213-215, 218, 226, 227, 233-235, 244, 245, 252, 262, 283, 285, 287, 292, 308, 309, 327, 332, 333, 358, 361, 366, 373, 389, 401, 404, 407, 415, 417, 418
SHIPPED ON MANIFEST WIG16332 TO CWD MENOMONEE FALLS
ALL DRUMS ARE BULK

AUGUST 12, 1988

DRUMS MARKED BC 6, 11, 33, 60, 73, 74, 98, 100, 102, 103, 106, 107, 109-113, 117-120, 138, 149-151, 156, 171, 238, 264, 267, 275, 298, 301, 306, 307, 310, 317, 339, 344, 347, 362, 376, 377, 381, 392, 397, 400, 403, 411, 413, 422
SHIPPED ON MANIFEST WIG16327 TO CWD MENOMONEE FALLS
ALL DRUMS ARE BULK

DRUMS MARKED BC 39, 40, 42-45, 47-49, 51, 53, 54, 56, 58, 66, 70-72, 77, 81, 82, 135, 258, 266, 271, 294, 300, 313, 314, 323, 330, 408
SHIPPED ON MANIFEST WIG16328 TO CWD MENOMONEE FALLS
ALL DRUMS ARE BULK

DRUMS MARKED BC 52, 62, 67, 147, 212, 220-222, 228, 229, 251, 279, 343
SHIPPED ON MANIFEST WIG16329 TO CWD MENOMONEE FALLS
ALL DRUMS ARE BULK

AUGUST 17, 1988

DRUMS MARKED BC 2-5, 7-10, 14, 38, 41, 46, 50, 61, 63, 146, 152, 154, 155, 159, 160, 163, 166, 177, 178, 182, 185, 186, 191, 195, 219, 225, 242, 248-250, 254, 257, 263, 265, 273, 274, 280, 281, 284, 288, 289, 297, 303, 305, 336, 340, 351, 360, 364, 367, 372, 374, 384, 386, 405, 406
SHIPPED ON MANIFEST CWMA377862 TO CWM EMELLE
ALL DRUMS ARE BULK

AUGUST 19, 1988

DRUM MARKED BCX 1
SHIPPED ON MANIFEST IL2055061 TO SCA CHICAGO
DRUM IS LABPACK WITH PCBS

DRUMS MARKED BAT 1-7
SHIPPED ON MANIFEST IL2054884 TO TWI SAUGET
ALL DRUMS ARE LABPACKS

DRUMS MARKED BAT 1-19
SHIPPED ON MANIFEST IL2054885 TO TWI SAUGET
ALL DRUMS ARE LABPACKS

DRUMS MARKED BC 69, 391
SHIPPED ON MANIFEST IL2054886 TO TWI SAUGET
ALL DRUMS ARE BULK

DRUM MARKED BC 139
SHIPPED ON MANIFEST MI1259131 TO CYANOKEM DETROIT

DRUMS MARKED BC 140-143, 363, 424
SHIPPED ON MANIFEST NYA568214 TO BATTERY DISPOSAL CLARENCE

DRUMS MARKED BC 1-4
SHIPPED ON MANIFEST CWMA 407712 TO CWM EMELLE
DRUMS ARE LAB PACKS

AUGUST 23, 1988

DRUMS MARKED BC368, 490, 491
SHIPPED ON MANIFEST IL1984900 TO SCA CHICAGO
ALL DRUMS ARE BULK

DRUM MARKED BLT-1
SHIPPED ON MANIFEST IL1984901 TO TWI SAUGET
DRUM IS LABPACK

DRUMS MARKED BC 13, 15-18, 37, 105, 167, 168, 170, 173, 174, 184, 188, 189, 192, 194, 198, 204, 216, 217, 223, 224, 230, 232, 236, 237, 239-241, 243, 246, 247, 255, 256, 259, 260, 275, 293, 295, 328, 363, 371, 500-505
SHIPPED ON MANIFEST CWMA 412102 TO CWM EMELLE
ALL DRUMS ARE BULK

DRUMS MARKED BC 1-16, 19
SHIPPED ON MANIFEST WIG16333 TO CWD MENOMONEE FALLS
ALL DRUMS ARE LABPACKS

DRUMS MARKED BC 17, 18, 20, 21
SHIPPED ON MANIFEST WIG16334 TO CWD MENOMONEE FALLS
ALL DRUMS ARE LABPACKS

AUGUST 31, 1988

DRUMS MARKED BC 1-3
SHIPPED ON MANIFEST CWMA412131 TO CWM EMELLE
DRUMS ARE LABPACKS

SEPTEMBER 9, 1988

DRUMS MARKED BC 46, 257, 273, 303, 372
SHIPPED ON MANIFEST WIG16342 TO CWD MENOMONEE FALLS
ALL DRUMS ARE BULK

DRUMS MARKED BC 182, 225, 360, 403
SHIPPED ON MANIFEST WIG16343 TO CWD MENOMONEE FALLS
ALL DRUMS ARE BULK

DRUMS MARKED CBX 1-5
SHIPPED ON MANIFEST WI 111729 TO CWD MENOMONEE FALLS

DRUM MARKED BCT 1
SHIPPED ON MANIFEST IL1926132 TO TWI SAUGET

DRUMS MARKED BC 1-7
SHIPPED ON MANIFEST CWMA412151 TO CWM EMELLE
ALL DRUMS ARE EMPTY

SEPTEMBER 14, 1988

DRUM MARKED BC 1
SHIPPED ON MANIFEST WIG16344 TO CWD MENOMONEE FALLS
DRUM HOLDS EMPTY CYLINDER

DRUM MARKED BC 1
SHIPPED ON SOUTH CAROLINA MANIFEST TO GROCE LABS GREER
DRUM HOLDS OVERPACKED CYLINDER

DRUM MARKED BCT 2
SHIPPED ON MANIFEST IL2055149 TO TWI SAUGET
DRUM IS LABPACK

SEPTEMBER 29, 1988

DRUM MARKED BC 1
SHIPPED ON MANIFEST WIG16349 TO CWD MENOMONEE FALLS
DRUM HOLDS EMPTY CYLINDER

OCTOBER 6, 1988

ONE CONTAINER SHIPPED ON RADIOACTIVE SHIPMENT
TRANSPORTATION FORM (SHIPMENT ID # 1088-160)
TO CHEM-NUCLEAR BARNWELL

OCTOBER 28, 1988

THREE DRUMS, UNMARKED
SHIPPED ON MANIFEST IL2145163 TO TWI SAUGET
DRUMS CONTAIN PICRIC ACID, ETHYL ETHER

WITH THIS SHIPMENT, ALL WASTE MATERIAL HAS BEEN REMOVED FROM BUILDING 48.

DRUM MASTER

WPS #LAB H68451

1, 12, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 34, 35, 36, 65, 101, 121-133, 134, 136, 137, 148, 161, 166, 193, 209, 304, 311, 319, 322, 324, 331, 334, 346, 348, 349, 352, 353, 354, 355, 356, 357, 359, 365, 370, 378, 379, 380, 382, 383, 385, 388, 393, 394, 395, 396, 398, 402, 409, 410, 412

WPS #LAB H68452

242, 248, 249, 288, 289, 297, 305, 351

WPS #LAB H68453

73, 74, 267, 306, 392

WPS #LAB H68454

40, 42, 43, 44, 45, 47, 49, 51, 54, 70, 72, 77, 271, 294, 300, 313, 314, 323, 330

WPS #LAB H68455

13, 15, 16, 17, 18, 22, 28, 37, 105, 167, 168, 170, 173, 177, 184, 188, 189, 192, 194, 198, 199, 200, 204, 205, 206, 207, 216, 217, 224, 230, 232, 234, 236, 239, 243, 255, 256, 259, 260, 279, 293, 295, 328, 363, 371

WPS #LAB H68456

33, 98, 100, 102, 103, 106, 107, 109, 110, 111, 112, 113, 117, 119, 138, 150, 151, 171, 264, 317, 344, 347, 360, 362, 377, 381, 397, 403, 413, 422

WPS #LAB H68457

82, 135, 258, 266, 408

WPS #LAB H68458

391

WPS #LAB H68459

99, 108, 114, 115, 116, 144, 145, 164, 169, 180, 181, 375, 387, 414

WPS #LAB H68460

210, 211, 261, 296, 299, 419, 420

WPS #LAB H68461

94, 96, 172, 175, 286

WPS #LAB H68462

6, 11, 60, 118, 120, 149, 156, 238, 275, 298, 301, 307, 310, 339, 376, 400, 411

WPS #LAB H68463

69

WPS #LAB H68464

2, 3, 4, 5, 7, 8, 9, 10, 14, 38, 41, 46, 50, 91, 152, 154, 159, 160, 163, 166, 177, 182, 185, 186, 191, 219, 250, 265, 268, 269, 270, 272, 276, 277, 278, 290, 291, 325, 337, 345, 421

WPS #LAB H68465

61, 63, 146, 155, 178, 195, 225, 237, 240, 241, 246, 247, 254, 257, 263, 273, 274, 280, 303, 336, 340, 360, 364, 367, 372, 374, 384, 386, 406

WPS #LAB H68466

39, 48, 53, 56, 58, 66, 71, 316, 318, 321, 326, 329, 341, 342, 350, 416

WPS #LAB H68467

31, 32, 80, 231, 253, 282, 302, 312, 315, 335, 369

WPS #LAB H68468

78, 86, 87, 88, 89, 93, 95, 97, 153, 338

WPS #LAB H68469

79, 83, 85, 91, 92

WPS #LAB H68470

75, 84, 90

WPS #LAB H68471

81

WPS #LAB H68472

203

WPS #LAB H72320

52, 55, 57, 59, 62, 64, 67, 147, 157, 158, 162, 176, 179, 182, 183, 187, 190, 196, 197, 199, 200, 201, 202, 205, 206, 207, 208, 212, 213, 214, 215, 218, 220, 221, 222, 226, 227, 228, 229, 233, 234, 235, 244, 245, 251, 252, 262, 279, 283, 285, 287, 292, 308, 309, 327, 332, 333, 343, 358, 361, 366, 373, 389, 401, 404, 407, 415, 417, 418

Phosphoric Anhydride

76

Sodium Nitrite

139

Sodium Peroxide

140, 141, 142, 143

Titanium Trichloride

424

N.B. (1) Drum number 207 does not exist.
(2) Drum 423 will be lab-packed.

PROFILES

Chemical Waste Management, Inc.

GENERATOR'S CERTIFICATION OF REPRESENTATIVE SAMPLE

PLEASE PRINT IN INK OR TYPE (Elite, 12-pitch).

MH68452M

LAB H 68452
Waste Profile Sheet Code

CWM Location of Original: _____ (SHADED AREAS FOR CWM USE ONLY) CWM Sales Rep. #: _____

This completed form must be returned, with the representative sample, to:

CHEMICAL WASTE MANAGEMENT, INC.
Technical Services Division
4300 W. 123rd Street
Alsip, Illinois 60658

INSTRUCTIONS FOR COMPLETING THIS FORM ARE FOUND ON THE OPPOSITE SIDE. In order to determine whether Chemical Waste Management, Inc. can accept the special waste described in the Generator's Waste Material Profile Sheet referenced above, you must obtain and supply us with a representative sample of the waste. We may analyze the sample to verify the information that you have provided to us. A representative sample is defined as a sample obtained using any of the applicable sampling methods specified in 40 CFR 261-Appendix I or an equivalent method. Collect a representative sample of your waste and complete the form below. Apply the peel off label and ship your sample along with this form to the address noted above. If you have any questions regarding obtaining a representative sample of your waste, please refer to the instructions for this form, or contact your Chemical Waste Management, Inc. sales representative.

A. SAMPLING METHOD (Indicate which method was employed)
If sampling requirement has been waived by Chemical Waste Management, Inc., do not complete this Generator's Certification of Representative Sample form.

1. ☒ I have obtained a representative sample of the waste material described in the Generator's Waste Material Profile Sheet referenced above according to the sampling methods specified in 40 CFR 261-Appendix I.
2. ☐ I have obtained a representative sample of the waste material described in the Generator's Waste Material Profile Sheet referenced above using a method equivalent to the sampling methods described in 40 CFR 261-Appendix I.

B. SAMPLE SOURCE (e.g., drum, lagoon, pit, pond, tank, vat)
DRUMS

C. SAMPLE LABEL — COMPLETE LABEL BEFORE REMOVING

1. Waste Profile Sheet Code:	LAB H68452	1. Waste Profile Sheet Code:
2. [redacted] Generator's Name:	Ball Corp 60	2. Generator's Name:
3. [redacted] Name of Waste:	Adhesives & Solvent	3. Name of Waste:
4. [redacted] Sample Hour/Date:	3/15/88	4. Sample Hour/Date:
5. [redacted] Sampler's Signature:	David J Dramatto	5. Sampler's Signature:

6. Print Sampler's Name: David Shaniotis
7. Sampler's Title: Tech Mgr
8. Sampler's Employer (if CWM, see D. below): CWMI

D. WITNESS VERIFICATION (if required) In most circumstances you will be obtaining the sample. However, in those cases in which Chemical Waste Management, Inc. obtains the sample, one of your employees must be present to direct the particular source to be sampled, to witness the sampling, and to complete this Part D.
I was personally present during the sampling described. I directed the waste source to be sampled, and I verify the information noted above.

1. Witness' Signature: _____
2. Witness' Name: _____ 3. Witness' Title: _____
4. Witness' Employer: _____ 5. Date: _____

Form CWM-51 © 1987 Chemical Waste Management, Inc.

Chemical Waste Management, Inc.

GENERATOR'S WASTE MATERIAL PROFILE SHEET

PLEASE PRINT IN INK OR TYPE (Elite, 12-pitch).

#H68452#

LAB H 68452
Waste Profile Sheet Code

CWM Location of Original: _____ (SHADED AREAS FOR CWM USE ONLY) CWM Sales Rep. #: _____

A. GENERAL INFORMATION

1. Generator Name: Ball Corporation
2. Generator USEPA ID: IND000810713
3. Facility Address: 1509 South Macedonia Ave Muncie Indiana
4. Generator State ID: 9180355794
5. Zip Code: 97302
6. Technical Contact: Richard Cole
7. Title: Chem Info Spec.
8. Phone: (317) 797-6579

B. MAIL CHEMICAL WASTE MANAGEMENT, INC. INVOICES TO 1. ☐ Generating Facility (A, above), or

2. Company Name: CHEMICAL WASTE MANAGEMENT, INC.
3. Phone: ( ) -
4. Address: Technical Services Division
4300 W. 123rd Street
Alsip, Illinois 60658
5. Zip Code:

C. 1. **NAME OF WASTE** Adhesives

2. **PROCESS GENERATING WASTE** Outdated material

3. Is this waste a Dioxin listed waste as defined in 40 CFR 261.31 (e.g., F020, F021, F022, F023, F026, F027, or F028)?
☐ Yes ☒ No If yes, **DO NOT COMPLETE** this form. Contact your Chemical Waste Management, Inc. sales representative for assistance.

D. PHYSICAL CHARACTERISTICS OF WASTE

1. Color:	2. Does the waste have a strong incidental odor?	3. Physical State @ 70°F:	4. Layers:	5. Specific Gravity:	6. Free Liquids:
gray	☒ No ☐ Yes If known, describe:	☐ Solid ☒ Semi-Solid ☐ Liquid ☐ Powder Other:	☐ Multilayered ☐ Bi-layered ☒ Single Phased	Range: .8 - 1	☐ Yes ☒ No Volume: Flowable Ø %

7. pH: ☒ ≤ 2 ☐ >2-4 ☐ 4-7 ☐ 7 ☐ 7-10 ☐ 10- <12.5 ☐ ≥ 12.5 ☐ Range _____ - _____ ☐ NA

8. Liquid Flash Point: ☒ < 73°F ☐ 73-99°F ☐ 100-139°F ☐ 140-199°F ☐ ≥ 200°F ☐ None ☐ Closed Cup ☒ Open Cup

E. CHEMICAL COMPOSITION

1.	RANGE MIN. - MAX.	
Toluene	<5	%
Hydrocarbons C5-7	40-60	%
Adhesives	40-60	%
	-	%
	-	%
	-	%
	-	%
	-	%
	-	%
	-	%
	-	%
	-	%

Please note: The chemical composition total in the maximum column must be greater than or equal to 100%. TOTAL: 125 %

2. Indicate if this waste contains any of the following:

	NONE	or	LESS THAN	or	ACTUAL
PCB's	☐	☒	< 50 ppm		_____ ppm
Cyanides	☐	☒	< 50 ppm		_____ ppm
Phenolics	☐	☒	< 50 ppm		_____ ppm
Sulfides	☐	☒	< 50 ppm		_____ ppm

F. METALS Indicate if this waste contains any of the following:

1. ☐ EP TOX/TCLP or 2. ☒ Total

METAL	LESS THAN	or	ACTUAL (Parts Per Million)
Arsenic	☒ < 5	☐ < 500	
Barium	☒ < 100		
Cadmium	☒ < 1	☐ < 100	
Chromium	☒ < 5		
Lead	☒ < 5	☐ < 500	
Mercury	☒ < 0.2	☐ < 20	
Selenium	☒ < 1	☐ < 100	
Silver	☒ < 5		
Chromium-Hex	☒ < 5	☐ < 500	
Copper	☒ < 5		
Nickel	☒ < 5	☐ < 134	
Thallium	☒ < 5	☐ < 130	
Zinc	☐ < 5		219
_____	☐ <		
_____	☐ <		
_____	☐ <		

TURN PAGE AND COMPLETE SIDE 2

Form CWM-6000 © 1987 Chemical Waste Management, Inc.

GENERATOR'S WASTE MATERIAL PROFILE SHEET (Continued)

LAB H 68452
Waste Profile Sheet Code

G. OTHER HAZARDOUS CHARACTERISTICS

1. Is this waste a listed solvent waste as defined by 40 CFR 261.31 (F001, F002, F003, F004, or F005)? ☐ Yes ☒ No
2. Does this waste contain greater than 1000 ppm total halogenated organic compounds? ☐ Yes ☒ No
3. Indicate if this waste is any of the following:
   - ☐ RCRA Reactive
   - ☐ Water Reactive
   - ☐ Explosive
   - ☐ Shock Sensitive
   - ☐ Pyrophoric
   - ☐ Radioactive
   - ☐ Etiological
   - ☐ Pesticide Manufacturing Waste
   - ☐ Other _____
   - ☒ None of the above

H. COMPLETE ONLY FOR WASTES INTENDED FOR FUELS or INCINERATION

	LESS THAN	or ACTUAL
Beryllium	☒ < 5000 ppm	_____ ppm
Potassium	☒ < 5000 ppm	_____ ppm
Sodium	☒ < 5000 ppm	_____ ppm
Total Bromine	☒ < 2 %	_____ %
Total Chlorine	☒ < 35 %	_____ %
Total Fluorine	☒ < 1 %	_____ %
Total Sulfur		<1 %

I. OPTIONAL — RECLAMATION, FUELS, OR INCINERATION PARAMETERS Provide if information is available.

1. Heat Value (BTU/lb): Range 10000 - 20000
2. Water: _____ %
3. Viscosity (cps): _____ @ ☐ _____ °F ☐ 100°F ☐ 150°F
4. Ash: <5 %
5. Settleable solids: _____ %
6. Vapor Pressure @ STP (mm/Hg): 1-2
7. Is this waste a pumpable liquid? ☐ Yes ☒ No
   Type of pump? _____
8. Can this waste be heated to improve flow? ☐ Yes ☒ No
9. Is this waste soluble in water? ☐ Yes ☒ No
10. Particle size: Will the solid portion of this waste pass through a 1/8 inch screen? ☐ Yes ☒ No

J. TRANSPORTATION INFORMATION

1. Is this a DOT Hazardous Material? ☒ Yes ☐ No
2. Anticipated Annual Volume/Units: 2000/000/gal
3. Proper Shipping Name: Waste Flammable liquid N.O.S RQ
4. Hazard Class: Flammable liquid
5. I.D. #: UN1993
6. Additional Description: (RQ D001)
7. Method of Shipment: ☐ Bulk Liquid ☐ Bulk Solid ☒ Drum (Type/Size): various various Other: _____
8. CERCLA Reportable Quantity (RQ): _____
9. RQ Units (lb/kg): _____
10. USEPA Hazardous Waste? ☒ Yes ☐ No
11. USEPA Hazardous Waste Number(s): D001
12. State Hazardous Waste? ☒ Yes ☐ No
13. State Hazardous Waste Number(s): D001

K. SPECIAL HANDLING INFORMATION

_____

_____

_____ ☐ Additional Page(s) Attached

L. GENERATOR CERTIFICATION

I hereby certify that all information submitted in this and all attached documents contains true and accurate descriptions of this waste material, and all relevant information regarding known or suspected hazards in the possession of the generator has been disclosed.

1. _____ Signature
2. _____ Title
3. _____ Name (Type or Print)
4. _____ Date

Form CWM-6000 © 1987 Chemical Waste Management, Inc.

SPECIAL WASTE ANALYSIS REPORT

This Report is intended for the sole use and benefit of Waste Management and its companies. No representation concerning significance of the reported data is made to any other person or entity.

WASTE PROFILE SHEET CODE

FROM SAMPLE CONTAINER

LABORATORY NAME: Chemical Waste Management Technical Center

ADDRESS:

DATE SAMPLE RECEIVED AT LAB:

LAB SAMPLE NUMBER ASSIGNED:

88002739 PROF: LABH68452 04/04/88
TECH SERVICES/BALL CORP
ALSIP, IL/D. SMANIOTTO
SRCE: LAB SITE: INC BCC3
ADHESIVE & SOLVENT DUE 4/15/88

CERTIFICATION: Except as explicitly noted, all analytical data reported below were obtained under my direction and supervision, using sample preparation and analytical methods and analytical equipment specified or approved in the most recent "Test Methods for the Evaluation of Solid Waste, Physical/Chemical Methods," SW 846, USEPA Office of Solid Waste. This laboratory follows a quality assurance control program, including a sample chain of custody procedure.

DATE OF REPORT: APR 22 1988

SIGNATURE: D. E. Tucker

LAB MANAGER NAME: Dr. E. Scott Tucker

PHYSICAL CHARACTERISTICS OF WASTE: INCIDENTAL

SAMPLE VOLUME	COLOR	ODOR	PHYSICAL STATE @ 70°F	LAYERS	FREE LIQUIDS
	grey	☒ NONE ☐ MILD ☐ STRONG	☐ SOLID ☒ SEMI-SOLID ☐ LIQUID ☐ POWDER	☐ MULTILAYERED ☐ BI-LAYERED ☒ SINGLE PHASED	☐ YES ☒ NO VOLUME %

DESCRIBE

Test	As Received	Extraction Procedure	Date of Analysis
Specific Gravity	0.77		
pH 10% Solution	6.0	DS 5/12/88	
Acidity % as			
Alkalinity % as			
C.O.D. mg/l			
B.O.D. mg/l			
Total Residue @ 105°C	29.6%		
Total Dissolved Solids mg/l			
Residue on Evaporation @ 180°C			
Water as H20%			
Flash Point F°	<70.		
Ash Content, on ignition (%)	1.6		
Heating Value, BTU/lb	14200.		
"Acid Scrub," gNaOH/g			
Arsenic, as As, mg/l	<0.50		
Barium, as Ba, mg/l	8.39		
Bromium as Br, mg/l			
Cadmium, as Cd, mg/l	<0.20		
Chromium, Total as Cr, mg/l	0.48		
Hexavalent Chromium as Cr, mg/l			
Copper, as Cu, mg/l	<0.50		
Iron, Total as Fe, mg/l			
Iron, dissolved, as Fe, mg/l			
Lead, as Pb, mg/l	3.19		
Manganese, as Mn, mg/l			
Magnesium, as Mg, mg/l			
Mercury, as Hg, mg/l	<0.037		
Nickel, as Ni, mg/l	<0.55		
Selenium, as Se, mg/l	<0.28		
Silver as Ag, mg/l	<0.30		
Zinc, as Zn, mg/l	2.18.		
Sodium, as Na, mg/l	90.9		
Potassium, as K, mg/l	23.7		
Total Bromide,			
Total Sulfur, %	<0.5		
Chlorides, as Cl, % Total	<0.5		
Fluorides, mg/l Total	<40.		
Nitrates, as NO_3, mg/l			
Nitrite, as NO, mg/l			
Phosphate,			
Sulfate, as SO_4, mg/l			
Sulfides, as S, mg/l Dissolved			

Test	As Received	Extraction Procedure	Date of Analysis
Sulfide Screen mg/l	<2.		
Phenol Screen mg/l			
Cyanide Screen mg/l	<10.		
Phenols, mg/l			
Cyanides, as CN Total mg/l			
Cyanides, as CN Free mg/l			
Nitrogen Ammonia, as N mg/l			
Total Kjeldahl Nitrogen as N mg/l			
Total Alkalinity, P as $CaCO_3$ mg/l			
Total Alkalinity M as $CaCO_3$, mg/l			
Total Hardness as $CaCO_3$, mg/l			
Calcium Hardness, as CaCO mg/l			
Magnesium Hardness, as $CaCO_3$ mg/l			
Oil and Grease, mg/l			
Aldrin, mg/l			
Chlordane, mg/L			
DDT, mg/l			
Dieldrin, mg/l			
Endrin, mg/l			
Heptachlor, mg/l			
Lindane, mg/l			
Methoxychlor, mg/l			
Toxaphene, mg/l			
Parathion, mg/l			
2,4, D, mg/l			
2, 4, 5 TP (Silvex), mg/l			
PCB's, mg/l	<5.		
water mix; non-reactive, insoluble, lighter			
Solvents: See Attached			
Radiation < Background			

WASTE SAMPLE SOLVENT SCREEN REPORT (GC/FID)
-Weight % Solvents-

88002739 PROF: LABH68452 04/04/88
TECH SERVICES/BALL CORP
ALSIP, IL/D. SMANIOTTO
SRCE: LAB SITE: INC BCC3
ADHESIVE & SOLVENT DUE 4/15/88

Trichlorofluoromethane		Methyl Isobutyl Ketone	
Ethyl Ether		Tetrachloroethylene	
Methanol		Butyl Acetate	
1,1,2-Trichloro-1,2,2-trifluoroethane		Ethylbenzene	
Ethanol		Xylenes	
Acetone		Styrene	
Methylene Chloride		2-Ethoxyethanol Acetate	
Isopropanol		2-Butoxyethanol	
Carbon Tetrachloride		Cyclohexanone	
Ethyl Acetate		Chlorobenzene	
Methyl Ethyl Ketone		o-Dichlorobenzene	
1,1,1-Trichloroethane		*Hydrocarbons HC_{5-7}	55.
Chloroform		High-Boiling organics (B.P. 290°C.)	
Benzene		Other Solvents:	
Trichloroethylene			
Isobutanol			
N-Butanol			
Toluene	0.1		
2-Ethoxyethanol			

U = Compounds on list were analyzed but not detected. Average detection limit for each compound is 0.01% by weight (100 ppm).

Date Completed: 4/11/88 Sample Prep: LIQUID

Analyst: KDH

Comments: * ESTIMATED CONCENTRATION

Reviewed by: JWB

REV 8/27/87 LM 8/27/87

Chemical Waste Management, Inc.

GENERATOR'S CERTIFICATION OF REPRESENTATIVE SAMPLE

PLEASE PRINT IN INK OR TYPE (Elite, 12-pitch).

LAB H 68471
Waste Profile Sheet Code

CWM Location of Original: _____ (SHADED AREAS FOR CWM USE ONLY) **CWM Sales Rep. #:** _____

This completed form must be returned, with the representative sample, to:

CHEMICAL WASTE MANAGEMENT, INC.
Technical Services Division
4300 W. 123rd Street
Alsip, Illinois 60658

INSTRUCTIONS FOR COMPLETING THIS FORM ARE FOUND ON THE OPPOSITE SIDE. In order to determine whether Chemical Waste Management, Inc. can accept the special waste described in the Generator's Waste Material Profile Sheet referenced above, you must obtain and supply us with a representative sample of the waste. We may analyze the sample to verify the information that you have provided to us. A representative sample is defined as a sample obtained using any of the applicable sampling methods specified in 40 CFR 261-Appendix I or an equivalent method. Collect a representative sample of your waste and complete the form below. Apply the peel off label and ship your sample along with this form to the address noted above. If you have any questions regarding obtaining a representative sample of your waste, please refer to the instructions for this form, or contact your Chemical Waste Management, Inc. sales representative.

A. SAMPLING METHOD (Indicate which method was employed)
If sampling requirement has been waived by Chemical Waste Management, Inc., do not complete this Generator's Certification of Representative Sample form.

1. ☒ I have obtained a representative sample of the waste material described in the Generator's Waste Material Profile Sheet referenced above according to the sampling methods specified in 40 CFR 261-Appendix I.
2. ☐ I have obtained a representative sample of the waste material described in the Generator's Waste Material Profile Sheet referenced above using a method equivalent to the sampling methods described in 40 CFR 261-Appendix I.

B. SAMPLE SOURCE (e.g., drum, lagoon, pit, pond, tank, vat)
drums

C. SAMPLE LABEL — COMPLETE LABEL BEFORE REMOVING

1. Waste Profile Sheet Code:	LAB H68937 10	1. Waste Profile Sheet Code:
2. [redacted] Generator's Name:	Ball corp co /00	2. Generator's Name:
3. [redacted] Name of Waste:	IPA	3. Name of Waste:
4. [redacted] Sample Hour/Date:	3/15/88	4. Sample Hour/Date:
5. [redacted] Sampler's Signature:	David J Smaniotto	5. Sampler's Signature:

6. Print Sampler's Name: David SMANIOTTO
7. Sampler's Title: Tech Mgr
8. Sampler's Employer (if CWM, see D. below): CWMI

D. WITNESS VERIFICATION (if required) In most circumstances you will be obtaining the sample. However, in those cases in which Chemical Waste Management, Inc. obtains the sample, one of your employees must be present to direct the particular source to be sampled, to witness the sampling, and to complete this Part D.
I was personally present during the sampling described. I directed the waste source to be sampled, and I verify the information noted above.

1. Witness' Signature: _____
2. Witness' Name: _____ 3. Witness' Title: _____
4. Witness' Employer: _____ 5. Date: _____

Form CWM-51 © 1987 Chemical Waste Management, Inc.

Chemical Waste Management, Inc.

GENERATOR'S WASTE MATERIAL PROFILE SHEET

PLEASE PRINT IN INK OR TYPE (Elite, 12-pitch).

H68471

LAB H 68471
Waste Profile Sheet Code

CWM Location of Original: _____ (SHADED AREAS FOR CWM USE ONLY) CWM Sales Rep. #: _____

A. GENERAL INFORMATION

1. Generator Name: Ball Corporation
2. Generator USEPA ID: IND000810713
3. Facility Address: 1509 South Macedonia Ave Muncie Indiana
4. Generator State ID: 918035599 4
5. Zip Code: 47302
6. Technical Contact: Richard Cole
7. Title: Chem Info Spec
8. Phone: (317) 747-6579

B. MAIL CHEMICAL WASTE MANAGEMENT, INC. INVOICES TO 1. ☐ Generating Facility (A, above), or

2. Company Name: CHEMICAL WASTE MANAGEMENT, INC.
3. Phone: ( ) -
4. Address: Technical Services Division
4300 W. 123rd Street
Alsip, Illinois 60658
5. Zip Code:

C. 1. **NAME OF WASTE** organic Siloxane

2. **PROCESS GENERATING WASTE** outdated material

3. Is this waste a Dioxin listed waste as defined in 40 CFR 261.31 (e.g., F020, F021, F022, F023, F026, F027, or F028)?
☐ Yes ☒ No If yes, **DO NOT COMPLETE** this form. Contact your Chemical Waste Management, Inc. sales representative for assistance.

D. PHYSICAL CHARACTERISTICS OF WASTE

1. Color:	2. Does the waste have a strong incidental odor?	3. Physical State @ 70°F:	4. Layers:	5. Specific Gravity:	6. Free Liquids:
Tan Brown Varies	☒ No ☐ Yes If known, describe:	☐ Solid ☐ Semi-Solid ☒ Liquid ☐ Powder Other:	☐ Multilayered ☐ Bi-layered ☒ Single Phased	Range: .8 - 1	☒ Yes ☐ No Volume: 100 %

7. pH: ☐ ≤ 2 ☐ > 2-4 ☒ 4-7 ☐ 7 ☐ 7-10 ☐ 10- <12.5 ☐ ≥ 12.5 ☐ Range - ☐ NA

8. Liquid Flash Point: ☒ < 73°F ☐ 73-99°F ☐ 100-139°F ☐ 140-199°F ☐ ≥ 200°F ☐ None ☒ Closed Cup ☐ Open Cup

E. CHEMICAL COMPOSITION

1.	RANGE MIN. - MAX.	
Isopropyl Alcohol	1 - 10	%
	-	%
organic Siloxane used to	90 - 100	%
produce ultra pure Silica for	-	%
Jars	-	%
	-	%
	-	%
	-	%
	-	%
	-	%
	-	%

Please note: The chemical composition total in the maximum column must be greater than or equal to 100%. TOTAL: 110 %

2. Indicate if this waste contains any of the following:

	NONE	or	LESS THAN	or	ACTUAL
PCB's	☐	☒	< 50 ppm		ppm
Cyanides	☐	☒	< 50 ppm		ppm
Phenolics	☐	☒	< 50 ppm		ppm
Sulfides	☐	☒	< 50 ppm		ppm

F. METALS Indicate if this waste contains any of the following:

1. ☐ EP TOX/TCLP or 2. ☒ Total

METAL	LESS THAN	or	ACTUAL (Parts Per Million)
Arsenic	☒ < 5	☐ < 500	
Barium	☒ < 100		
Cadmium	☒ < 1	☐ < 100	
Chromium	☒ < 5		
Lead	☒ < 5	☐ < 500	
Mercury	☒ < 0.2	☐ < 20	
Selenium	☒ < 1	☐ < 100	
Silver	☒ < 5		
Chromium-Hex	☒ < 5	☐ < 500	
Copper	☒ < 5		
Nickel	☒ < 5	☐ < 134	
Thallium	☒ < 5	☐ < 130	
Zinc	☐ < 5		12.3
	☐ <		
	☐ <		
	☐ <		

TURN PAGE AND COMPLETE SIDE 2

Form CWM-6000 © 1987 Chemical Waste Management, Inc.

GENERATOR'S WASTE MATERIAL PROFILE SHEET (Continued)

LAB H 68471
Waste Profile Sheet Code

G. OTHER HAZARDOUS CHARACTERISTICS

1. Is this waste a listed solvent waste as defined by 40 CFR 261.31 (F001, F002, F003, F004, or F005)? ☐ Yes ☒ No
2. Does this waste contain greater than 1000 ppm total halogenated organic compounds? ☐ Yes ☒ No
3. Indicate if this waste is any of the following:
   - ☐ RCRA Reactive
   - ☐ Water Reactive
   - ☐ Explosive
   - ☐ Shock Sensitive
   - ☐ Pyrophoric
   - ☐ Radioactive
   - ☐ Etiological
   - ☐ Pesticide Manufacturing Waste
   - ☐ Other _____
   - ☒ None of the above

H. COMPLETE ONLY FOR WASTES INTENDED FOR FUELS or INCINERATION

	LESS THAN	or ACTUAL
Beryllium	☒ < 5000 ppm	_____ ppm
Potassium	☒ < 5000 ppm	_____ ppm
Sodium	☒ < 5000 ppm	_____ ppm
Total Bromine	☒ < 2 %	_____ %
Total Chlorine	☒ < 35 %	_____ %
Total Fluorine	☒ < 1 %	_____ %
Total Sulfur		<1 %

I. OPTIONAL — RECLAMATION, FUELS, OR INCINERATION PARAMETERS Provide if information is available.

1. Heat Value (BTU/lb): Range 5000 - 15000 2. Water: _____ %
3. Viscosity (cps): _____ @ ☐ _____ °F ☐ 100°F ☐ 150°F
4. Ash: 30 % 5. Settleable solids: _____ %
6. Vapor Pressure @ STP (mm/Hg): 1-2
7. Is this waste a pumpable liquid? ☒ Yes ☐ No
   Type of pump? _____
8. Can this waste be heated to improve flow? ☑ Yes ☒ No
9. Is this waste soluble in water? ☐ Yes ☒ No
10. Particle size: Will the solid portion of this waste pass through a 1/8 inch screen? ☒ Yes ☐ No

J. TRANSPORTATION INFORMATION

1. Is this a DOT Hazardous Material? ☒ Yes ☐ No 2. Anticipated Annual Volume/Units: 50-500/gal
3. Proper Shipping Name: Waste Flammable liquid N.O.S
4. Hazard Class: Flammable liquid 5. I.D. #: UN1993
6. Additional Description: (_____)
7. Method of Shipment: ☐ Bulk Liquid ☐ Bulk Solid ☒ Drum (Type/Size): various / various Other: _____
8. CERCLA Reportable Quantity (RQ): _____ 9. RQ Units (lb/kg): _____
10. USEPA Hazardous Waste? ☒ Yes ☐ No 11. USEPA Hazardous Waste Number(s): _____
12. State Hazardous Waste? ☒ Yes ☐ No 13. State Hazardous Waste Number(s): _____

K. SPECIAL HANDLING INFORMATION _____

_____

_____

_____ ☐ Additional Page(s) Attached

L. GENERATOR CERTIFICATION

I hereby certify that all information submitted in this and all attached documents contains true and accurate descriptions of this waste material, and all relevant information regarding known or suspected hazards in the possession of the generator has been disclosed.

1. _____ Signature
2. _____ Title
3. _____ Name (Type or Print)
4. _____ Date

Form CWM-6000 © 1987 Chemical Waste Management, Inc.

SPECIAL WASTE ANALYSIS REPORT

This Report is intended for the sole use and benefit of Waste Management and its companies. No representation concerning significance of the reported data is made to any other person or entity.

WASTE PROFILE SHEET CODE

FROM SAMPLE CONTAINER

LABORATORY NAME: Chemical Waste Management ~~Technical Center~~

ADDRESS:

DATE SAMPLE RECEIVED AT LAB:

LAB SAMPLE NUMBER ASSIGNED:

88002757 PROF: LABH68471 04/04/88
TECH SERVICES/BALL CORP
ALSIP, IL/D. SMANIOTTO
SRCE: LAB SITE: INC BCC26
IPA DUE 4/15/88

CERTIFICATION: Except as explicitly noted, all analytical data reported below were obtained under my direction and supervision, using sample preparation and analytical methods and analytical equipment specified or approved in the most recent "Test Methods for the Evaluation of Solid Waste, Physical/Chemical Methods," SW 846, USEPA Office of Solid Waste. This laboratory follows a quality assurance control program, including a sample chain of custody procedure.

DATE OF REPORT: APR 22 1988

SIGNATURE: D. E. Tucker

LAB MANAGER NAME: Dr. E. Scott Tucker

PHYSICAL CHARACTERISTICS OF WASTE: INCIDENTAL

SAMPLE VOLUME	COLOR	ODOR	PHYSICAL STATE @ 70°F	LAYERS	FREE LIQUIDS
	LT. BROWN	[X] NONE [ ] MILD [ ] STRONG DESCRIBE	[ ] SOLID [ ] SEMI-SOLID [X] LIQUID [ ] POWDER	[ ] MULTILAYERED [ ] BI-LAYERED [X] SINGLE PHASED	[X] YES [ ] NO VOLUME 100%

Test	As Received	Extraction Procedure	Date of Analysis	Test	As Received	Extraction Procedure	Date of Analysis
Specific Gravity	0.97			Sulfide Screen mg/l	<2		
pH 10% SOLUTION	5.0			Phenol Screen mg/l			
Acidity % as				Cyanide Screen mg/l	<10		
Alkalinity % as				Phenols, mg/l			
C.O.D. mg/l				Cyanides, as CN Total mg/l			
B.O.D. mg/l				Cyanides, as CN Free mg/l			
Total Residue @ 105°C	56.4%						
Total Dissolved Solids mg/l				Nitrogen Ammonia, as N mg/l			
Residue on Evaporation @ 180°C				Total Kjeldahl Nitrogen as N mg/l			
Water as H2O%							
Flash Point F*	<70			Total Alkalinity, P as $CaCO_3$ mg/l			
Ash Content, on ignition (%)	26.8%			Total Alkalinity M as $CaCO_3$, mg/l			
Heating Value, BTU/lb	12000			Total Hardness as $CaCO_3$, mg/l			
"Acid Scrub," gNaOH/g				Calcium Hardness, as CaCO mg/l			
				Magnesium Hardness, as $CaCO_3$ mg/l			
Arsenic, as As, mg/l	0.96						
Barium, as Ba, mg/l	2.20						
Bromium as Br, mg/l				Oil and Grease, mg/l			
Cadmium, as Cd, mg/l	<0.20						
Chromium, Total as Cr, mg/l	1.13						
Hexavalent Chromium as Cr, mg/l				Aldrin, mg/l			
Copper, as Cu, mg/l	3.07			Chlordane, mg/L			
Iron, Total as Fe, mg/l				DDT, mg/l			
Iron, dissolved, as Fe, mg/l				Dieldrin, mg/l			
Lead, as Pb, mg/l	1.02			Endrin, mg/l			
Manganese, as Mn, mg/l				Heptachlor, mg/l			
Magnesium, as Mg, mg/l				Lindane, mg/l			
Mercury, as Hg, mg/l	<0.037			Methoxychlor, mg/l			
Nickel, as Ni, mg/l	0.66			Toxaphene, mg/l			
Selenium, as Se, mg/l	<0.28			Parathion, mg/l			
Silver as Ag, mg/l	<0.30			2,4, D, mg/l			
Zinc, as Zn, mg/l	12.3			2, 4, 5 TP (Silvex), mg/l			
Sodium, as Na, mg/l	122.			PCB's, mg/l	<5		
Potassium, as K, mg/l	4.89			Solvents: see attached			
Total Bromide,							
Total Sulfur, %	<0.5%			Water Mix - ~~Reactive~~ Cn 4/22/88, partially			
Chlorides, as Cl, TOTAL	0.5%			soluble reactive, white			
Fluorides, mg/l	<40.			precipitates			
Nitrates, as NO_3, mg/l							
Nitrite, as NO, mg/l							
Phosphate,							
Sulfate, as SO_4, mg/l							
Sulfides, as S, mg/l Dissolved				Radiation < Background			

FORM WMI-52 (REV. 12/84) © 1984 WASTE MANAGEMENT INC.

WASTE SAMPLE SOLVENT SCREEN REPORT (GC/FID)
-Weight % Solvents-

88002757 PROF: LABH68471 04/04/88
TECH SERVICES/BALL CORP
ALSIP, IL/D. SMANIOTTO
SRCE: LAB SITE: INC BCC26
IPA DUE 4/15/88

Trichlorofluoromethane		Methyl Isobutyl Ketone	
Ethyl Ether		Tetrachloroethylene	
Methanol		Butyl Acetate	
1,1,2-Trichloro-1,2,2-trifluoroethane		Ethylbenzene	
Ethanol		Xylenes	
Acetone		Styrene	
Methylene Chloride		2-Ethoxyethanol Acetate	
Isopropanol	5.	2-Butoxyethanol	
Carbon Tetrachloride		Cyclohexanone	
Ethyl Acetate		Chlorobenzene	
Methyl Ethyl Ketone		o-Dichlorobenzene	
1,1,1-Trichloroethane		Hydrocarbons	
Chloroform		High-Boiling organics (B.P. 290°C.)	
Benzene		Other Solvents:	
Trichloroethylene			
Isobutanol			
N-Butanol			
Toluene			
2-Ethoxyethanol			

U = Compounds on list were analyzed but not detected. Average detection limit for each compound is 0.01% by weight (100 ppm).

Date Completed: 4/12/88 Sample Prep: LIQUID

Analyst: KDH

Comments:

Reviewed by: TMD

REV 8/27/87 LM 8/27/87

Chemical Waste Management, Inc.

GENERATOR'S CERTIFICATION OF REPRESENTATIVE SAMPLE

PLEASE PRINT IN INK OR TYPE (Elite, 12-pitch).

H68465

LAB H 68465
Waste Profile Sheet Code

CWM Location of Original: _____ (SHADED AREAS FOR CWM USE ONLY) **CWM Sales Rep. #:** _____

This completed form must be returned, with the representative sample, to:

CHEMICAL WASTE MANAGEMENT, INC.
Technical Services Division
4300 W. 123rd Street
Alsip, Illinois 60658

INSTRUCTIONS FOR COMPLETING THIS FORM ARE FOUND ON THE OPPOSITE SIDE. In order to determine whether Chemical Waste Management, Inc. can accept the special waste described in the Generator's Waste Material Profile Sheet referenced above, you must obtain and supply us with a representative sample of the waste. We may analyze the sample to verify the information that you have provided to us. A representative sample is defined as a sample obtained using any of the applicable sampling methods specified in 40 CFR 261-Appendix I or an equivalent method. Collect a representative sample of your waste and complete the form below. Apply the peel off label and ship your sample along with this form to the address noted above. If you have any questions regarding obtaining a representative sample of your waste, please refer to the instructions for this form, or contact your Chemical Waste Management, Inc. sales representative.

A. SAMPLING METHOD (Indicate which method was employed)
If sampling requirement has been waived by Chemical Waste Management, Inc., do not complete this Generator's Certification of Representative Sample form.

1. ☒ I have obtained a representative sample of the waste material described in the Generator's Waste Material Profile Sheet referenced above according to the sampling methods specified in 40 CFR 261-Appendix I.
2. ☐ I have obtained a representative sample of the waste material described in the Generator's Waste Material Profile Sheet referenced above using a method equivalent to the sampling methods described in 40 CFR 261-Appendix I.

B. SAMPLE SOURCE (e.g., drum, lagoon, pit, pond, tank, vat)
DRUMS

C. SAMPLE LABEL — COMPLETE LABEL BEFORE REMOVING

1. Waste Profile Sheet Code:	LAB H68465	1. Waste Profile Sheet Code:
2. [redacted] Generator's Name:	Ball Corp	2. Generator's Name:
3. [redacted] Name of Waste:	Organic Solids	3. Name of Waste:
4. [redacted] Sample Hour/Date:	3/15/88 1:10	4. Sample Hour/Date:
5. [redacted] Sampler's Signature:	David J. DiSmaniotto	5. Sampler's Signature:

6. Print Sampler's Name: David SMANIOTTO
7. Sampler's Title: Tech Mgr
8. Sampler's Employer (if CWM, see D. below): CWMI

D. WITNESS VERIFICATION (if required) In most circumstances you will be obtaining the sample. However, in those cases in which Chemical Waste Management, Inc. obtains the sample, one of your employees must be present to direct the particular source to be sampled, to witness the sampling, and to complete this Part D.
I was personally present during the sampling described. I directed the waste source to be sampled, and I verify the information noted above.

1. Witness' Signature: _____
2. Witness' Name: _____ 3. Witness' Title: _____
4. Witness' Employer: _____ 5. Date: _____

Form CWM-51 © 1987 Chemical Waste Management, Inc.

Chemical Waste Management, Inc.

GENERATOR'S WASTE MATERIAL PROFILE SHEET

PLEASE PRINT IN INK OR TYPE (Elite, 12-pitch).

H68465

LAB H 68465
Waste Profile Sheet Code

CWM Location of Original: _____ (SHADED AREAS FOR CWM USE ONLY) CWM Sales Rep. #: _____

A. GENERAL INFORMATION

1. Generator Name: Ball Corporation
2. Generator USEPA ID: IND000810713
3. Facility Address: 1509 South Macedonia Ave Muncie Indiana
4. Generator State ID: 918035599
5. Zip Code: 47302
6. Technical Contact: Richard Cole
7. Title: Chem Info Spec
8. Phone: (317) 747-6579

B. MAIL CHEMICAL WASTE MANAGEMENT, INC. INVOICES TO

1. ☐ Generating Facility (A, above), or
2. Company Name: CHEMICAL WASTE MANAGEMENT, INC.
3. Phone: ( ) -
4. Address: Technical Services Division, 4300 W. 123rd Street, Alsip, Illinois 60658
5. Zip Code:

C.

1. NAME OF WASTE: Organic Solids
2. PROCESS GENERATING WASTE: Clean out of Storage area
3. Is this waste a Dioxin listed waste as defined in 40 CFR 261.31 (e.g., F020, F021, F022, F023, F026, F027, or F028)?
   ☐ Yes ☒ No If yes, **DO NOT COMPLETE** this form. Contact your Chemical Waste Management, Inc. sales representative for assistance.

D. PHYSICAL CHARACTERISTICS OF WASTE

1. Color:	2. Does the waste have a strong incidental odor?	3. Physical State @ 70°F:	4. Layers:	5. Specific Gravity:	6. Free Liquids:
Varies	☐ No ☒ Yes If known, describe: Mild Solvent	☐ Solid ☒ Semi-Solid ☐ Liquid ☐ Powder Other:	☐ Multilayered ☒ Bi-layered ☐ Single Phased	Range: .8 - 1	☐ Yes ☒ No Volume: Ø %

7. pH: ☐ ≤ 2 ☐ > 2-4 ☒ 4-7 ☐ 7 ☐ 7-10 ☐ 10- < 12.5 ☐ ≥ 12.5 ☐ Range _____ - _____ ☐ NA

8. Liquid Flash Point: ☐ < 73°F ☐ 73-99°F ☐ 100-139°F ☐ 140-199°F ☒ ≥ 200°F ☐ None ☐ Closed Cup ☒ Open Cup

E. CHEMICAL COMPOSITION

1.	RANGE MIN. - MAX.	
Grease	30 - 40	%
Oil Sludge	10 - 15	%
lanolin	10 - 15	%
resin	10 - 15	%
waxes	1 - 10	%
Paint	15 - 20	%
	-	%
	-	%
	-	%
	-	%
	-	%
	-	%

Please note: The chemical composition total in the maximum column must be greater than or equal to 100%. TOTAL: 115 %

2. Indicate if this waste contains any of the following:

	NONE	or	LESS THAN	or	ACTUAL
PCB's	☐	☒	< 50 ppm		_____ ppm
Cyanides	☐	☒	< 50 ppm		_____ ppm
Phenolics	☐	☒	< 50 ppm		_____ ppm
Sulfides	☐	☒	< 50 ppm		_____ ppm

F. METALS

Indicate if this waste contains any of the following:
1. ☐ EP TOX/TCLP or 2. ☒ Total

METAL	LESS THAN	or	ACTUAL (Parts Per Million)
Arsenic	☐ < 5	☐ < 500	7.8
Barium	☐ < 100		148
Cadmium	☒ < 1	☐ < 100	
Chromium	☐ < 5		29.
Lead	☐ < 5	☐ < 500	13.
Mercury	☒ < 0.2	☐ < 20	
Selenium	☒ < 1	☐ < 100	
Silver	☒ < 5		
Chromium-Hex	☒ < 5	☐ < 500	
Copper	☐ < 5		8.5
Nickel	☐ < 5	☐ < 134	5.1
Thallium	☒ < 5	☐ < 130	
Zinc	☐ < 5		251.
_____	☐ <		
_____	☐ <		
_____	☐ <		

TURN PAGE AND COMPLETE SIDE 2
Form CWM-6000 © 1987 Chemical Waste Management, Inc.

GENERATOR'S WASTE MATERIAL PROFILE SHEET (Continued)

LAB H 68465
Waste Profile Sheet Code

G. OTHER HAZARDOUS CHARACTERISTICS

1. Is this waste a listed solvent waste as defined by 40 CFR 261.31 (F001, F002, F003, F004, or F005)? ☐ Yes ☒ No
2. Does this waste contain greater than 1000 ppm total halogenated organic compounds? ☒ Yes ☐ No
3. Indicate if this waste is any of the following:
   - ☐ RCRA Reactive
   - ☐ Water Reactive
   - ☐ Explosive
   - ☐ Shock Sensitive
   - ☐ Pyrophoric
   - ☐ Radioactive
   - ☐ Etiological
   - ☐ Pesticide Manufacturing Waste
   - ☐ Other _____
   - ☒ None of the above

H. COMPLETE ONLY FOR WASTES INTENDED FOR FUELS or INCINERATION

	LESS THAN or	ACTUAL
Beryllium	☐ < 5000 ppm	_____ ppm
Potassium	☐ < 5000 ppm	_____ ppm
Sodium	☐ < 5000 ppm	_____ ppm
Total Bromine	☐ < 2 %	_____ %
Total Chlorine	☐ < 35 %	_____ %
Total Fluorine	☐ < 1 %	_____ %
Total Sulfur		_____ %

I. OPTIONAL — RECLAMATION, FUELS, OR INCINERATION PARAMETERS Provide if information is available.

Range

1. Heat Value (BTU/lb): _____ - _____ 2. Water: _____ %
3. Viscosity (cps): _____ @ ☐ _____ °F ☐ 100°F ☐ 150°F
4. Ash: _____ % 5. Settleable solids: _____ %
6. Vapor Pressure @ STP (mm/Hg): _____
7. Is this waste a pumpable liquid? ☐ Yes ☐ No
   Type of pump? _____
8. Can this waste be heated to improve flow? ☐ Yes ☐ No
9. Is this waste soluble in water? ☐ Yes ☐ No
10. Particle size: Will the solid portion of this waste pass through a 1/8 inch screen? ☐ Yes ☐ No

J. TRANSPORTATION INFORMATION

1. Is this a DOT Hazardous Material? ☐ Yes ☒ No 2. Anticipated Annual Volume/Units: 400- /lbs
3. Proper Shipping Name: NON Hazardous Special waste
4. Hazard Class: _____ 5. I.D. #: _____
6. Additional Description: (_____)
7. Method of Shipment: ☐ Bulk Liquid ☐ Bulk Solid ☒ Drum (Type/Size): 17E, 1N /55 Other: _____
8. CERCLA Reportable Quantity (RQ): _____ 9. RQ Units (lb/kg): _____
10. USEPA Hazardous Waste? ☐ Yes ☒ No 11. USEPA Hazardous Waste Number(s): _____
12. State Hazardous Waste? ☐ Yes ☒ No 13. State Hazardous Waste Number(s): _____

K. SPECIAL HANDLING INFORMATION _____

☐ Additional Page(s) Attached

L. GENERATOR CERTIFICATION

I hereby certify that all information submitted in this and all attached documents contains true and accurate descriptions of this waste material, and all relevant information regarding known or suspected hazards in the possession of the generator has been disclosed.

1. _____ Signature
2. _____ Title
3. _____ Name (Type or Print)
4. _____ Date

Form CWM-6000 © 1987 Chemical Waste Management, Inc.

SPECIAL WASTE ANALYSIS REPORT

This Report is intended for the sole use and benefit of Waste Management and its companies. No representation concerning significance of the reported data is made to any other person or entity.

WASTE PROFILE SHEET CODE

FROM SAMPLE CONTAINER

LABORATORY NAME: Chemical Waste Management Technical Center

ADDRESS:

DATE SAMPLE RECEIVED AT LAB:

LAB SAMPLE NUMBER ASSIGNED:

88002751 PROF: LABH68465 04/04/88
TECH SERVICES/BALL CORP
ALSIP, IL/D. SMANIOTTO
SRCE: LAB SITE: ALA BCC20
ORGANIC SOLIDS DUE 4/15/88

CERTIFICATION: Except as explicitly noted, all analytical data reported below were obtained under my direction and supervision, using sample preparation and analytical methods and analytical equipment specified or approved in the most recent "Test Methods for the Evaluation of Solid Waste, Physical/Chemical Methods," SW 846, USEPA Office of Solid Waste. This laboratory follows a quality assurance control program, including a sample chain of custody procedure.

DATE OF REPORT: APR 22 1988

SIGNATURE: D. E. Tucker

LAB MANAGER NAME: Dr. E. Scott Tucker

PHYSICAL CHARACTERISTICS OF WASTE — INCIDENTAL

SAMPLE VOLUME	COLOR	ODOR	PHYSICAL STATE @ 70°F	LAYERS	FREE LIQUIDS
	RED 70% WHITE 30%	☐ NONE ☒ MILD ☐ STRONG DESCRIBE SOLVENTS	☐ SOLID ☒ SEMI-SOLID ☐ LIQUID ☐ POWDER	☐ MULTILAYERED ☒ BI-LAYERED ☐ SINGLE PHASED	☐ YES ☒ NO VOLUME %

Test	As Received	Extraction Procedure	Date of Analysis	Test	As Received	Extraction Procedure	Date of Analysis
Specific Gravity	1.05			Sulfide Screen mg/l	<2.		
pH 10% SOLUTION	6.10			Phenol Screen mg/l			
Acidity % as				Cyanide Screen mg/l	<10.		
Alkalinity % as				Phenols, mg/l			
C.O.D. mg/l				Cyanides, as CN Total mg/l			
B.O.D. mg/l				Cyanides, as CN Free mg/l			
Total Residue @ 105°C	98.3%						
Total Dissolved Solids mg/l				Nitrogen Ammonia, as N mg/l			
Residue on Evaporation @ 180°C				Total Kjeldahl Nitrogen as N mg/l			
Water as H20%							
Flash Point F°	>212.			Total Alkalinity, P as $CaCO_3$ mg/l			
Ash Content, on ignition (%)	26.1			Total Alkalinity M as $CaCO_3$, mg/l			
Heating Value, BTU/lb	8550.			Total Hardness as $CaCO_3$, mg/l			
"Acid Scrub." gNaOH/g				Calcium Hardness, as CaCO mg/l			
				Magnesium Hardness, as $CaCO_3$ mg/l			
Arsenic, as As, mg/l	7.83	0.40*					
Barium, as Ba, mg/l	148.	7.52*					
Bromium as Br, mg/l				Oil and Grease, mg/l			
Cadmium, as Cd, mg/l	<0.20						
Chromium, Total as Cr, mg/l	29.0	1.47*		*MAXIMUM CALCEPT VALUE			
Hexavalent Chromium as Cr, mg/l				Aldrin, mg/l			
Copper, as Cu, mg/l	8.55			Chlordane, mg/L			
Iron, Total as Fe, mg/l				DDT, mg/l			
Iron, dissolved, as Fe, mg/l				Dieldrin, mg/l			
Lead, as Pb, mg/l	13.0	0.66*		Endrin, mg/l			
Manganese, as Mn, mg/l				Heptachlor, mg/l			
Magnesium, as Mg, mg/l				Lindane, mg/l			
Mercury, as Hg, mg/l	<0.039			Methoxychlor, mg/l			
Nickel, as Ni, mg/l	5.05			Toxaphene, mg/l			
Selenium, as Se, mg/l	<0.28			Parathion, mg/l			
Silver as Ag, mg/l	<0.30			2,4, D, mg/l			
Zinc, as Zn, mg/l	251.			2, 4, 5 TP (Silvex), mg/l			
Sodium, as Na, mg/l	396.			PCB's, mg/l	<5.		
Potassium, as K, mg/l	640.						
Total Bromide,				water mix: TOP-NON-REACTIVE, PARTIALLY SOLUBLE, LEAVER			
Total Sulfur, %	<0.5			BOTTOM- NON-REACTIVE, PARTIALLY SOLUBLE, HEAVIER			
Chlorides, as Cl, % Total	1.9						
Fluorides, mg/l Total	126.						
Nitrates, as NO_3, mg/l							
Nitrite, as NO, mg/l				paint filter: PASS			
Phosphate,							
Sulfate, as SO_4, mg/l				Solvents: See Attached			
Sulfides, as S, mg/l Dissolved				Radiation = Background			

WASTE SAMPLE SOLVENT SCREEN REPORT (GC/FID)
-Weight % Solvents-

88002751 PROF: LABH68465 04/04/88
TECH SERVICES/BALL CORP
ALSIP, IL/D. SMANIOTTO
SRCE: LAB SITE: ALA BCC20
ORGANIC SOLIDS DUE 4/15/88

Trichlorofluoromethane		Methyl Isobutyl Ketone	
Ethyl Ether		Tetrachloroethylene	
Methanol		Butyl Acetate	
1,1,2-Trichloro-1,2,2-trifluoroethane		Ethylbenzene	
Ethanol		Xylenes	
Acetone		Styrene	
Methylene Chloride		2-Ethoxyethanol Acetate	
Isopropanol		2-Butoxyethanol	
Carbon Tetrachloride		Cyclohexanone	
Ethyl Acetate		Chlorobenzene	
Methyl Ethyl Ketone		o-Dichlorobenzene	
1,1,1-Trichloroethane		Hydrocarbons	
Chloroform		High-Boiling organics (B.P. 290°C.)	
Benzene		Other Solvents:	
Trichloroethylene	1.		
Isobutanol			
N-Butanol			
Toluene			
2-Ethoxyethanol			

U = Compounds on list were analyzed but not detected. Average detection limit for each compound is 0.01% by weight (100 ppm).

Date Completed: 4/12/88 Sample Prep: SOLID

Analyst: KDH

Comments:

Reviewed by: JWD

REV 8/27/87 LM 8/27/87

Chemical Waste Management, Inc.

GENERATOR'S CERTIFICATION OF REPRESENTATIVE SAMPLE

PLEASE PRINT IN INK OR TYPE (Elite, 12-pitch).

LAB H 68458
Waste Profile Sheet Code

CWM Location of Original: _____ (SHADED AREAS FOR CWM USE ONLY) **CWM Sales Rep. #:** _____

This completed form must be returned, with the representative sample, to:

CHEMICAL WASTE MANAGEMENT, INC.
Technical Services Division
4300 W. 123rd Street
Alsip, Illinois 60658

INSTRUCTIONS FOR COMPLETING THIS FORM ARE FOUND ON THE OPPOSITE SIDE. In order to determine whether Chemical Waste Management, Inc. can accept the special waste described in the Generator's Waste Material Profile Sheet referenced above, you must obtain and supply us with a representative sample of the waste. We may analyze the sample to verify the information that you have provided to us. A representative sample is defined as a sample obtained using any of the applicable sampling methods specified in 40 CFR 261-Appendix I or an equivalent method. Collect a representative sample of your waste and complete the form below. Apply the peel off label and ship your sample along with this form to the address noted above. If you have any questions regarding obtaining a representative sample of your waste, please refer to the instructions for this form, or contact your Chemical Waste Management, Inc. sales representative.

A. SAMPLING METHOD (Indicate which method was employed)
If sampling requirement has been waived by Chemical Waste Management, Inc., do not complete this Generator's Certification of Representative Sample form.

1. ☒ I have obtained a representative sample of the waste material described in the Generator's Waste Material Profile Sheet referenced above according to the sampling methods specified in 40 CFR 261-Appendix I.
2. ☐ I have obtained a representative sample of the waste material described in the Generator's Waste Material Profile Sheet referenced above using a method equivalent to the sampling methods described in 40 CFR 261-Appendix I.

B. SAMPLE SOURCE (e.g., drum, lagoon, pit, pond, tank, vat)
drums

C. SAMPLE LABEL — COMPLETE LABEL BEFORE REMOVING

1. Waste Profile Sheet Code:	LAB H68458	1. Waste Profile Sheet Code:
2. [redacted] Generator's Name:	Ball Corp	2. Generator's Name:
3. [redacted] Name of Waste:	[redacted], Mineral acids/solvents	3. Name of Waste:
4. [redacted] Sample Hour/Date:	3/15/88	4. Sample Hour/Date:
5. [redacted] Sampler's Signature:	David J. Smaniotto	5. Sampler's Signature:

6. Print Sampler's Name: David Smaniotto
7. Sampler's Title: Tech Mgr
8. Sampler's Employer (if CWM, see D. below): CWMI

D. WITNESS VERIFICATION (if required) In most circumstances you will be obtaining the sample. However, in those cases in which Chemical Waste Management, Inc. obtains the sample, one of your employees must be present to direct the particular source to be sampled, to witness the sampling, and to complete this Part D.
I was personally present during the sampling described. I directed the waste source to be sampled, and I verify the information noted above.

1. Witness' Signature: _____
2. Witness' Name: _____ 3. Witness' Title: _____
4. Witness' Employer: _____ 5. Date: _____

Form CWM-51 © 1987 Chemical Waste Management, Inc.

Chemical Waste Management, Inc.

GENERATOR'S WASTE MATERIAL PROFILE SHEET

PLEASE PRINT IN INK OR TYPE (Elite, 12-pitch).

H68458

LAB H 68458
Waste Profile Sheet Code

CWM Location of Original: _____ (SHADED AREAS FOR CWM USE ONLY) CWM Sales Rep. #: _____

A. GENERAL INFORMATION

1. Generator Name: Ball Corporation
2. Generator USEPA ID: IND000810713
3. Facility Address: 1509 South Macedonia Ave Muncie Indiana
4. Generator State ID: 918035599
5. Zip Code: 47302
6. Technical Contact: Richard Cole
7. Title: Chem Info Spec
8. Phone: (317) 747-6574

B. MAIL CHEMICAL WASTE MANAGEMENT, INC. INVOICES TO

1. ☐ Generating Facility (A, above), or
2. Company Name: CHEMICAL WASTE MANAGEMENT, INC.
3. Phone: ( ) _____ - _____
4. Address: Technical Services Division, 4300 W. 123rd Street, Alsip, Illinois 60658
5. Zip Code: _____

C.

1. NAME OF WASTE: Tar
2. PROCESS GENERATING WASTE: mixed waste drum From clean out of Storage area
3. Is this waste a Dioxin listed waste as defined in 40 CFR 261.31 (e.g., F020, F021, F022, F023, F026, F027, or F028)?
   ☐ Yes ☒ No If yes, **DO NOT COMPLETE** this form. Contact your Chemical Waste Management, Inc. sales representative for assistance.

D. PHYSICAL CHARACTERISTICS OF WASTE

1. Color:	2. Does the waste have a strong incidental odor?	3. Physical State @ 70°F:	4. Layers:	5. Specific Gravity:	6. Free Liquids:
Black 70% Tear 30% Varies	☒ No ☐ Yes If known, describe:	☐ Solid ☒ Semi-Solid ☐ Liquid ☐ Powder Other:	☐ Multilayered ☒ Bi-layered ☐ Single Phased	Range: .9-1.2	☐ Yes ☒ No Volume: 0 %

7. pH: ☒ ≤ 2 ☐ > 2-4 ☐ 4-7 ☐ 7 ☐ 7-10 ☐ 10- < 12.5 ☐ ≥ 12.5 ☐ Range _____ - _____ ☐ NA

8. Liquid Flash Point: ☒ < 73°F ☐ 73-99°F ☐ 100-139°F ☐ 140-199°F ☐ ≥ 200°F ☐ None ☐ Closed Cup ☒ Open Cup

E. CHEMICAL COMPOSITION

1.	RANGE MIN. - MAX.	
Tar	65 - 90	%
Sulfuric Acid	< 10	%
Trichloroethylene	1 - 5	%
Methoxyethanol Acetate	1 - 5	%
C3 Benzenes	1 - 5	%
Xylenes	1 - 5	%
Ethyl Benzene	1 - 5	%
	-	%
	-	%
	-	%
	-	%
	-	%

Please note: The chemical composition total in the maximum column must be greater than or equal to 100%. TOTAL: 125 %

2. Indicate if this waste contains any of the following:

	NONE or	LESS THAN or	ACTUAL
PCB's	☐	☒ < 50 ppm	_____ ppm
Cyanides	☐	☒ < 50 ppm	_____ ppm
Phenolics	☐	☒ < 50 ppm	_____ ppm
Sulfides	☐	☒ < 50 ppm	_____ ppm

F. METALS

Indicate if this waste contains any of the following:
1. ☐ EP TOX/TCLP or 2. ☒ Total

METAL	LESS THAN or	(Parts Per Million) ACTUAL
Arsenic	☒ < 5 ☐ < 500	
Barium	☒ < 100	
Cadmium	☐ < 1 ☐ < 100	20.9
Chromium	☐ < 5	351.
Lead	☐ < 5 ☐ < 500	464.
Mercury	☒ < 0.2 ☐ < 20	
Selenium	☒ < 1 ☐ < 100	
Silver	☒ < 5	
Chromium-Hex	☒ < 5 ☐ < 500	
Copper	☐ < 5	1230.
Nickel	☐ < 5 ☐ < 134	10.5
Thallium	☒ < 5 ☐ < 130	
Zinc	☐ < 5	340.
_____	☐ <	
_____	☐ <	
_____	☐ <	

TURN PAGE AND COMPLETE SIDE 2
Form CWM-6000 © 1987 Chemical Waste Management, Inc.

GENERATOR'S WASTE MATERIAL PROFILE SHEET (Continued)

LAB H 68458
Waste Profile Sheet Code

G. OTHER HAZARDOUS CHARACTERISTICS

1. Is this waste a listed solvent waste as defined by 40 CFR 261.31 (F001, F002, F003, F004, or F005)? ☒ Yes ☐ No
2. Does this waste contain greater than 1000 ppm total halogenated organic compounds? ☒ Yes ☐ No
3. Indicate if this waste is any of the following:
   - ☐ RCRA Reactive
   - ☐ Water Reactive
   - ☐ Explosive
   - ☐ Shock Sensitive
   - ☐ Pyrophoric
   - ☐ Radioactive
   - ☐ Etiological
   - ☐ Pesticide Manufacturing Waste
   - ☐ Other _____
   - ☒ None of the above

H. COMPLETE ONLY FOR WASTES INTENDED FOR FUELS or INCINERATION

	LESS THAN	or	ACTUAL
Beryllium	☒ < 5000 ppm		_____ ppm
Potassium	☒ < 5000 ppm		_____ ppm
Sodium	☒ < 5000 ppm		_____ ppm
Total Bromine	☒ < 2 %		_____ %
Total Chlorine	☒ < 35 %		_____ %
Total Fluorine	☒ < 1 %		_____ %
Total Sulfur			<10 %

I. OPTIONAL — RECLAMATION, FUELS, OR INCINERATION PARAMETERS Provide if information is available.

Range

1. Heat Value (BTU/lb): 5000 - 10000 2. Water: _____ %
3. Viscosity (cps): _____ @ ☐ _____ °F ☐ 100°F ☐ 150°F
4. Ash: <5 % 5. Settleable solids: _____ %
6. Vapor Pressure @ STP (mm/Hg): 1-2
7. Is this waste a pumpable liquid? ☐ Yes ☒ No
   Type of pump? _____
8. Can this waste be heated to improve flow? ☐ Yes ☒ No
9. Is this waste soluble in water? ☐ Yes ☒ No
10. Particle size: Will the solid portion of this waste pass through a 1/8 inch screen? ☐ Yes ☒ No

J. TRANSPORTATION INFORMATION

1. Is this a DOT Hazardous Material? ☒ Yes ☐ No 2. Anticipated Annual Volume/Units: 400-3000 lbs
3. Proper Shipping Name: Waste Flammable Solid Corrosive N.O.S
4. Hazard Class: Flammable Solid 5. I.D. #: UN 2925
6. Additional Description: (_____)
7. Method of Shipment: ☐ Bulk Liquid ☐ Bulk Solid ☒ Drum (Type/Size): various/various Other: _____
8. CERCLA Reportable Quantity (RQ): _____ 9. RQ Units (lb/kg): _____
10. USEPA Hazardous Waste? ☒ Yes ☐ No 11. USEPA Hazardous Waste Number(s): F002, F003
12. State Hazardous Waste? ☒ Yes ☐ No 13. State Hazardous Waste Number(s): F002, F003

K. SPECIAL HANDLING INFORMATION

_____

_____

_____ ☐ Additional Page(s) Attached

L. GENERATOR CERTIFICATION

I hereby certify that all information submitted in this and all attached documents contains true and accurate descriptions of this waste material, and all relevant information regarding known or suspected hazards in the possession of the generator has been disclosed.

1. _____ Signature
2. _____ Title
3. _____ Name (Type or Print)
4. _____ Date

Form CWM-6000 © 1987 Chemical Waste Management, Inc.

SPECIAL WASTE ANALYSIS REPORT

This Report is intended for the sole use and benefit of Waste Management and its companies. No representation concerning significance of the reported data is made to any other person or entity.

WASTE PROFILE SHEET CODE

FROM SAMPLE CONTAINER

LABORATORY NAME: Chemical Waste Management Technical Center

ADDRESS:

DATE SAMPLE RECEIVED AT LAB:

LAB SAMPLE NUMBER ASSIGNED:

88002759 PROF: LABH68458 04/04/88
TECH SERV/BALL CO DUE 4/15/88
ALSIP, IL/D. SMANIOTTO
SRCE: LAB SITE: INC BCC12
MINERAL ACID/SOLVENT

CERTIFICATION: Except as explicitly noted, all analytical data reported below were obtained under my direction and supervision, using sample preparation and analytical methods and analytical equipment specified or approved in the most recent "Test Methods for the Evaluation of Solid Waste, Physical/Chemical Methods," SW 846, USEPA Office of Solid Waste. This laboratory follows a quality assurance control program, including a sample chain of custody procedure.

DATE OF REPORT: APR 22 1988

SIGNATURE: D. E. Tucker

LAB MANAGER NAME: Dr. E. Scott Tucker

PHYSICAL CHARACTERISTICS OF WASTE: INCIDENTAL

SAMPLE VOLUME	COLOR	ODOR	PHYSICAL STATE @ 70°F	LAYERS	FREE LIQUIDS
	BLACK 70% CLEAR 30%	☒ NONE ☐ MILD ☐ STRONG DESCRIBE	☐ SOLID ☒ SEMI-SOLID ☐ LIQUID ☐ POWDER	☐ MULTILAYERED ☒ BI-LAYERED ☐ SINGLE PHASED	☐ YES ☒ NO VOLUME %

Test	As Received	Extraction Procedure	Date of Analysis
Specific Gravity	1.20		
pH 10% SOLUTION	1.0		
Acidity % as H_2SO_4	3.42		
Alkalinity % as			
C.O.D. mg/l			
B.O.D. mg/l			
Total Residue @ 105°C	85.6%		
Total Dissolved Solids mg/l			
Residue on Evaporation @ 180°C			
Water as H20%			
Flash Point F°	<70.		
Ash Content, on ignition (%)	4.9		
Heating Value, BTU/lb	8590.		
"Acid Scrub." gNaOH/g			
Arsenic, as As, mg/l	<0.50		
Barium, as Ba, mg/l	0.44		
Bromium as Br, mg/l			
Cadmium, as Cd, mg/l	20.4		
Chromium, Total as Cr, mg/l	351.		
Hexavalent Chromium as Cr, mg/l			
Copper, as Cu, mg/l	1230.		
Iron, Total as Fe, mg/l			
Iron, dissolved, as Fe, mg/l			
Lead, as Pb, mg/l	4604.		
Manganese, as Mn, mg/l			
Magnesium, as Mg, mg/l			
Mercury, as Hg, mg/l	0.046		
Nickel, as Ni, mg/l	10.5		
Selenium, as Se, mg/l	<0.28		
Silver as Ag, mg/l	2.07		
Zinc, as Zn, mg/l	340.		
Sodium, as Na, mg/l	1100.		
Potassium, as K, mg/l	52.8		
Total Bromide,			
Total Sulfur, %	6.4		
Chlorides, as Cl, % Total	4.5		
Fluorides, mg/l Total	<30.		
Nitrates, as NO_3, mg/l			
Nitrite, as NO, mg/l			
Phosphate,			
Sulfate, as SO_4, mg/l			
Sulfides, as S, mg/l Dissolved			

Test	As Received	Extraction Procedure	Date of Analysis
Sulfide Screen mg/l	<2.		
Phenol Screen mg/l			
Cyanide Screen mg/l	<10.		
Phenols, mg/l			
Cyanides, as CN Total mg/l			
Cyanides, as CN Free mg/l			
Nitrogen Ammonia, as N mg/l			
Total Kjeldahl Nitrogen as N mg/l			
Total Alkalinity, P as $CaCO_3$ mg/l			
Total Alkalinity M as $CaCO_3$, mg/l			
Total Hardness as $CaCO_3$, mg/l			
Calcium Hardness, as CaCO mg/l			
Magnesium Hardness, as $CaCO_3$ mg/l			
Oil and Grease, mg/l			
Aldrin, mg/l			
Chlordane, mg/L			
DDT, mg/l			
Dieldrin, mg/l			
Endrin, mg/l			
Heptachlor, mg/l			
Lindane, mg/l			
Methoxychlor, mg/l			
Toxaphene, mg/l			
Parathion, mg/l			
2,4, D, mg/l			
2, 4, 5 TP (Silvex), mg/l			
PCB's, mg/l	<5.		

WATER MIX: NOP-NON-REACTIVE, INSOLUBLE, HEAVIER, BLACK SEMI-SOLID
BOTTOM - NON-REACTIVE, INSOLUBLE, HEAVIER, CLEAR SEMI-SOLID

Solvents: See Attached

Radiation < Background

WASTE SAMPLE SOLVENT SCREEN REPORT (GC/FID)
-Weight % Solvents-

88002759 PROF: LABH68458 04/04/88
TECH SERV/BALL CO DUE 4/15/88
ALSIP, IL/D. SMANIOTTO
SRCE: LAB SITE: INC BCC12
MINERAL ACID/SOLVENT

Trichlorofluoromethane		Methyl Isobutyl Ketone	
Ethyl Ether		Tetrachloroethylene	
Methanol		Butyl Acetate	
1,1,2-Trichloro-1,2,2-trifluoroethane		Ethylbenzene	0.05
Ethanol		Xylenes	0.1
Acetone		Styrene	
Methylene Chloride		2-Ethoxyethanol Acetate	
Isopropanol		2-Butoxyethanol	
Carbon Tetrachloride		Cyclohexanone	
Ethyl Acetate		Chlorobenzene	
Methyl Ethyl Ketone		o-Dichlorobenzene	
1,1,1-Trichloroethane		Hydrocarbons	
Chloroform		High-Boiling organics (B.P. 290°C.)	
Benzene		Other Solvents:	
Trichloroethylene	2.	*2-methoxyethanol Acetate	0.6
Isobutanol		C_3-Benzenes	0.5
N-Butanol			
Toluene			
2-Ethoxyethanol			

U = Compounds on list were analyzed but not detected. Average detection limit for each compound is 0.01% by weight (100 ppm).

Date Completed: 4/13/88 Sample Prep: SOL10

Analyst: KDH

Comments: * ESTIMATED CONCENTRATION

Reviewed by: [signature]

REV 8/27/87 LM 8/27/87

Chemical Waste Management, Inc.

GENERATOR'S CERTIFICATION OF REPRESENTATIVE SAMPLE

PLEASE PRINT IN INK OR TYPE (Elite, 12-pitch).

LAB H 68462
Waste Profile Sheet Code

CWM Location of Original: _____ (SHADED AREAS FOR CWM USE ONLY) **CWM Sales Rep. #:** _____

This completed form must be returned, with the representative sample, to:

CHEMICAL WASTE MANAGEMENT, INC.
Technical Services Division
4300 W. 123rd Street
Alsip, Illinois 60658

INSTRUCTIONS FOR COMPLETING THIS FORM ARE FOUND ON THE OPPOSITE SIDE. In order to determine whether Chemical Waste Management, Inc. can accept the special waste described in the Generator's Waste Material Profile Sheet referenced above, you must obtain and supply us with a representative sample of the waste. We may analyze the sample to verify the information that you have provided to us. A representative sample is defined as a sample obtained using any of the applicable sampling methods specified in 40 CFR 261-Appendix I or an equivalent method. Collect a representative sample of your waste and complete the form below. Apply the peel off label and ship your sample along with this form to the address noted above. If you have any questions regarding obtaining a representative sample of your waste, please refer to the instructions for this form, or contact your Chemical Waste Management, Inc. sales representative.

A. SAMPLING METHOD (Indicate which method was employed)
If sampling requirement has been waived by Chemical Waste Management, Inc., do not complete this Generator's Certification of Representative Sample form.

1. ☒ I have obtained a representative sample of the waste material described in the Generator's Waste Material Profile Sheet referenced above according to the sampling methods specified in 40 CFR 261-Appendix I.
2. ☐ I have obtained a representative sample of the waste material described in the Generator's Waste Material Profile Sheet referenced above using a method equivalent to the sampling methods described in 40 CFR 261-Appendix I.

B. SAMPLE SOURCE (e.g., drum, lagoon, pit, pond, tank, vat)
drums

C. SAMPLE LABEL — COMPLETE LABEL BEFORE REMOVING

1. Waste Profile Sheet Code:	22 LAB H68462 5	1. Waste Profile Sheet Code:
2. [redacted] Generator's Name:	Ball Corp	2. Generator's Name:
3. [redacted] Name of Waste:	Solvents, oil + water	3. Name of Waste:
4. [redacted] Sample Hour/Date:	3/15/88	4. Sample Hour/Date:
5. [redacted] Sampler's Signature:	David J Smaniotto	5. Sampler's Signature:

6. Print Sampler's Name: David Smaniotto
7. Sampler's Title: Tech Mgr
8. Sampler's Employer (if CWM, see D. below): CWMI

D. WITNESS VERIFICATION (if required) In most circumstances you will be obtaining the sample. However, in those cases in which Chemical Waste Management, Inc. obtains the sample, one of your employees must be present to direct the particular source to be sampled, to witness the sampling, and to complete this Part D.
I was personally present during the sampling described. I directed the waste source to be sampled, and I verify the information noted above.

1. Witness' Signature: _____
2. Witness' Name: _____ 3. Witness' Title: _____
4. Witness' Employer: _____ 5. Date: _____

Form CWM-51 © 1987 Chemical Waste Management, Inc.

Chemical Waste Management, Inc.

GENERATOR'S WASTE MATERIAL PROFILE SHEET

PLEASE PRINT IN INK OR TYPE (Elite, 12-pitch).

#H68462#

LAB H 68462
Waste Profile Sheet Code

CWM Location of Original: _____ (SHADED AREAS FOR CWM USE ONLY) CWM Sales Rep. #: _____

A. GENERAL INFORMATION

1. Generator Name: Ball Corporation
2. Generator USEPA ID: IND000810713
3. Facility Address: 1509 South Macedonia Ave Muncie Indiana
4. Generator State ID: 918035599Y
5. Zip Code: 47302
6. Technical Contact: Richard Cole
7. Title: Chem Info Spec
8. Phone: (317) 747-6579

B. MAIL CHEMICAL WASTE MANAGEMENT, INC. INVOICES TO

1. ☐ Generating Facility (A, above), or
2. Company Name: CHEMICAL WASTE MANAGEMENT, INC.
3. Phone: ( ) _____ - _____
4. Address: Technical Services Division, 4300 W. 123rd Street, Alsip, Illinois 60658
5. Zip Code: _____

C.

1. NAME OF WASTE Organic Solvents
2. PROCESS GENERATING WASTE Spent Cleaning Solvents
3. Is this waste a Dioxin listed waste as defined in 40 CFR 261.31 (e.g., F020, F021, F022, F023, F026, F027, or F028)?
   ☐ Yes ☒ No If yes, **DO NOT COMPLETE** this form. Contact your Chemical Waste Management, Inc. sales representative for assistance.

D. PHYSICAL CHARACTERISTICS OF WASTE

1. Color:	2. Does the waste have a strong incidental odor?	3. Physical State @ 70°F:	4. Layers:	5. Specific Gravity:	6. Free Liquids:
Black or 80% varies 20%	☒ No ☐ Yes If known, describe:	☐ Solid ☐ Semi-Solid ☒ Liquid ☐ Powder Other:	☐ Multilayered ☒ Bi-layered ☐ Single Phased	Range: .8-1	☒ Yes ☐ No Volume: 100 %

7. pH: ☐ ≤ 2 ☐ > 2-4 ☒ 4-7 ☐ 7 ☐ 7-10 ☐ 10- < 12.5 ☐ ≥ 12.5 ☐ Range _____ - _____ ☐ NA

8. Liquid Flash Point: ☒ < 73°F ☐ 73-99°F ☐ 100-139°F ☐ 140-199°F ☐ ≥ 200°F ☐ None ☒ Closed Cup ☐ Open Cup

E. CHEMICAL COMPOSITION

1.	RANGE MIN. - MAX.	
Oil & Grease NC9-22	25 - 55	%
Ethoxy ethanol acetate	1 - 15	%
Ethoxy ethanol	1 - 5	%
Toluene	1 - 5	%
Trichloroethylene	1 - 5	%
Xylenes	1 - 5	%
ethyl benzene	1 - 5	%
Methylene chloride	1 - 5	%
Methyl Ethyl Ketone	1 - 5	%
Acetone	1 - 5	%
Isopropanol	1 - 5	%
Misc. Solvents (see Attached)	10 - 15	%

Please note: The chemical composition total in the maximum column must be greater than or equal to 100%. TOTAL: 130 %

2. Indicate if this waste contains any of the following:

	NONE	or LESS THAN	or ACTUAL
PCB's	☐	☒ < 50 ppm	_____ ppm
Cyanides	☐	☒ < 50 ppm	_____ ppm
Phenolics	☐	☒ < 50 ppm	_____ ppm
Sulfides	☐	☒ < 50 ppm	_____ ppm

F. METALS

Indicate if this waste contains any of the following: 1. ☐ EP TOX/TCLP or 2. ☒ Total

METAL	LESS THAN	or	ACTUAL (Parts Per Million)
Arsenic	☒ < 5	☐ < 500	
Barium	☒ < 100		
Cadmium	☒ < 1	☐ < 100	
Chromium	☐ < 5		11.1
Lead	☒ < 5	☐ < 500	
Mercury	☒ < 0.2	☐ < 20	
Selenium	☒ < 1	☐ < 100	
Silver	☒ < 5		
Chromium-Hex	☒ < 5	☐ < 500	
Copper	☒ < 5		
Nickel	☒ < 5	☐ < 134	
Thallium	☒ < 5	☐ < 130	
Zinc	☐ < 5		133
_____	☐ <		
_____	☐ <		
_____	☐ <		

TURN PAGE AND COMPLETE SIDE 2

Form CWM-6000 © 1987 Chemical Waste Management, Inc.

GENERATOR'S WASTE MATERIAL PROFILE SHEET (Continued)

LAB H 68462
Waste Profile Sheet Code

G. OTHER HAZARDOUS CHARACTERISTICS

1. Is this waste a listed solvent waste as defined by 40 CFR 261.31 (F001, F002, F003, F004, or F005)? ☒ Yes ☐ No
2. Does this waste contain greater than 1000 ppm total halogenated organic compounds? ☒ Yes ☐ No
3. Indicate if this waste is any of the following:
   - ☐ RCRA Reactive
   - ☐ Water Reactive
   - ☐ Explosive
   - ☐ Shock Sensitive
   - ☐ Pyrophoric
   - ☐ Radioactive
   - ☐ Etiological
   - ☐ Pesticide Manufacturing Waste
   - ☐ Other _____
   - ☒ None of the above

H. COMPLETE ONLY FOR WASTES INTENDED FOR FUELS or INCINERATION

	LESS THAN	or	ACTUAL
Beryllium	☒ < 5000 ppm		_____ ppm
Potassium	☒ < 5000 ppm		_____ ppm
Sodium	☒ < 5000 ppm		_____ ppm
Total Bromine	☒ < 2 %		_____ %
Total Chlorine	☒ < 35 %		_____ %
Total Fluorine	☒ < 1 %		_____ %
Total Sulfur			<1 %

I. OPTIONAL — RECLAMATION, FUELS, OR INCINERATION PARAMETERS Provide if information is available.

1. Heat Value (BTU/lb): Range 5000 15000 2. Water: _____ %
3. Viscosity (cps): _____ @ ☐ _____ °F ☐ 100°F ☐ 150°F
4. Ash: <1 % 5. Settleable solids: _____ %
6. Vapor Pressure @ STP (mm/Hg): 1-2
7. Is this waste a pumpable liquid? ☒ Yes ☐ No
   Type of pump? _____
8. Can this waste be heated to improve flow? ☐ Yes ☒ No
9. Is this waste soluble in water? ☐ Yes ☒ No
10. Particle size: Will the solid portion of this waste pass through a 1/8 inch screen? ☒ Yes ☐ No

J. TRANSPORTATION INFORMATION

1. Is this a DOT Hazardous Material? ☒ Yes ☐ No 2. Anticipated Annual Volume/Units: 55 - 1991
3. Proper Shipping Name: Waste Flammable liquid N.O.S
4. Hazard Class: Flammable liquid 5. I.D. #: UN1993
6. Additional Description: (_____)
7. Method of Shipment: ☐ Bulk Liquid ☐ Bulk Solid ☒ Drum (Type/Size): 17E,H/55 Other: _____
8. CERCLA Reportable Quantity (RQ): _____ 9. RQ Units (lb/kg): _____
10. USEPA Hazardous Waste? ☒ Yes ☐ No 11. USEPA Hazardous Waste Number(s): F002, F003, F005
12. State Hazardous Waste? ☒ Yes ☐ No 13. State Hazardous Waste Number(s): F002, F003, F005

K. SPECIAL HANDLING INFORMATION

_____

_____

_____ ☐ Additional Page(s) Attached

L. GENERATOR CERTIFICATION

I hereby certify that all information submitted in this and all attached documents contains true and accurate descriptions of this waste material, and all relevant information regarding known or suspected hazards in the possession of the generator has been disclosed.

1. _____ Signature
2. _____ Title
3. _____ Name (Type or Print)
4. _____ Date

Form CWM-6000 © 1987 Chemical Waste Management, Inc.

SPECIAL WASTE ANALYSIS REPORT

This Report is intended for the sole use and benefit of Waste Management and its companies. No representation concerning significance of the reported data is made to any other person or entity.

WASTE PROFILE SHEET CODE

FROM SAMPLE CONTAINER

LABORATORY NAME: Chemical Waste Management Technical Center

ADDRESS

DATE SAMPLE RECEIVED AT LAB:

LAB SAMPLE NUMBER ASSIGNED:

88002748 PROF: LABH68462 04/04/88
TECH SERVICES/BALL CORP
ALSIP, IL/D. SMANIOTTO
SRCE: LAB SITE: INC BCC16
SOLVENTS, OIL, WATER DUE 4/15/88

CERTIFICATION: Except as explicitly noted, all analytical data reported below were obtained under my direction and supervision, using sample preparation and analytical methods and analytical equipment specified or approved in the most recent "Test Methods for the Evaluation of Solid Waste, Physical/Chemical Methods," SW 846, USEPA Office of Solid Waste. This laboratory follows a quality assurance control program, including a sample chain of custody procedure.

DATE OF REPORT: APR 22 1988

SIGNATURE: D. E. Tucker

LAB MANAGER NAME: Dr. E. Scott Tucker

PHYSICAL CHARACTERISTICS OF WASTE — INCIDENTAL

SAMPLE VOLUME	COLOR	ODOR	PHYSICAL STATE @ 70°F	LAYERS	FREE LIQUIDS
	BLACK OIL 80% GRAY LIQ 20%	☐ NONE ☒ MILD ☐ STRONG DESCRIBE OILY	☐ SOLID ☐ SEMI-SOLID ☒ LIQUID ☐ POWDER	☐ MULTILAYERED ☒ BI-LAYERED ☐ SINGLE PHASED	☒ YES ☐ NO VOLUME 100.

Test	As Received	Extraction Procedure	Date of Analysis
Specific Gravity	0.86		
pH 10% SOLUTION	5.0		
Acidity % as			
Alkalinity % as			
C.O.D. mg/l			
B.O.D. mg/l			
Total Residue @ 105°C	76.2%		
Total Dissolved Solids mg/l			
Residue on Evaporation @ 180°C			
Water as H20%			
Flash Point F°	<70.		
Ash Content, on ignition (%)	<0.5%		
Heating Value, BTU/lb	10300.		
"Acid Scrub." gNaOH/g			
Arsenic, as As, mg/l	<0.50		
Barium, as Ba, mg/l	15.2		
Bromium as Br, mg/l			
Cadmium, as Cd, mg/l	0.37		
Chromium, Total as Cr, mg/l	11.1		
Hexavalent Chromium as Cr, mg/l			
Copper, as Cu, mg/l	2.47		
Iron, Total as Fe, mg/l			
Iron, dissolved, as Fe, mg/l			
Lead, as Pb, mg/l	1.88		
Manganese, as Mn, mg/l			
Magnesium, as Mg, mg/l			
Mercury, as Hg, mg/l	<0.037		
Nickel, as Ni, mg/l	4.28		
Selenium, as Se, mg/l	<0.28		
Silver as Ag, mg/l	<0.30		
Zinc, as Zn, mg/l	13.3		
Sodium, as Na, mg/l	581.		
Potassium, as K, mg/l	<0.25		
Total Bromide,			
Total Sulfur,	<0.5%		
Chlorides, as Cl, TOTAL	1.8%		
Fluorides, mg/l TOTAL	<40.		
Nitrates, as NO$_3$, mg/l			
Nitrite, as NO, mg/l			
Phosphate,			
Sulfate, as SO$_4$, mg/l			
Sulfides, as S, mg/l Dissolved			

Test	As Received	Extraction Procedure	Date of Analysis
Sulfide Screen mg/l	<2		
Phenol Screen mg/l			
Cyanide Screen mg/l	<10		
Phenols, mg/l			
Cyanides, as CN Total mg/l CN 4/22/88 HD			
Cyanides, as CN Free mg/l			
Nitrogen Ammonia, as N mg/l			
Total Kjeldahl Nitrogen as N mg/l			
Total Alkalinity, P as $CaCO_3$ mg/l			
Total Alkalinity M as $CaCO_3$, mg/l			
Total Hardness as $CaCO_3$, mg/l			
Calcium Hardness, as CaCO mg/l			
Magnesium Hardness, as $CaCO_3$ mg/l			
Oil and Grease, mg/l	4.29%		
Aldrin, mg/l			
Chlordane, mg/L			
DDT, mg/l			
Dieldrin, mg/l			
Endrin, mg/l			
Heptachlor, mg/l			
Lindane, mg/l			
Methoxychlor, mg/l			
Toxaphene, mg/l			
Parathion, mg/l			
2,4, D, mg/l			
2, 4, 5 TP (Silvex), mg/l			
PCB's, mg/l TOTAL	6.2		
PCBs mgl Ar 1242	3.6		
PCBs mgl Ar 1254	2.6		
WATER MIX - BLACK OIL Cloudy 80% NON REACTIVE, INSOLUBLE LIGHTER BOTTOM LAYER / GRAY, LIQUID CLEAR 20%, NON REACTIVES, PARTIALLY SOLUBLE lighter, LOW VISCOSITY TOP LAYER IS MOD. VISC.			
Solvents: See attached			
Radiation Background			

WASTE SAMPLE SOLVENT SCREEN REPORT (GC/FID)
-Weight % Solvents-

88002748 PROF: LABH68462 04/04/88
TECH SERVICES/BALL CORP
ALSIP, IL/D. SMANIOTTO
SRCE: LAB SITE: INC BCC16
SOLVENTS, OIL, WATER DUE 4/15/88

Trichlorofluoromethane		Methyl Isobutyl Ketone	
Ethyl Ether		Tetrachloroethylene	
Methanol		Butyl Acetate	
1,1,2-Trichloro-1,2,2-trifluoroethane		Ethylbenzene	0.1
		Xylenes	0.6
Ethanol		Styrene	
Acetone		2-Ethoxyethanol Acetate	
Methylene Chloride	0.2	2-Butoxyethanol	
Isopropanol		Cyclohexanone	
Carbon Tetrachloride		Chlorobenzene	
Ethyl Acetate		o-Dichlorobenzene	
Methyl Ethyl Ketone	0.05	*Hydrocarbons HC_{9-22}	40.
1,1,1-Trichloroethane		High-Boiling organics (B.P. 290°C.)	
Chloroform			
Benzene		Other Solvents:	
Trichloroethylene	1.		
Isobutanol			
N-Butanol			
Toluene	0.4		
2-Ethoxyethanol			

U = Compounds on list were analyzed but not detected. Average detection limit for each compound is 0.01% by weight (100 ppm).

Date Completed: 4/11/88 Sample Prep: LIQUID - TOP

Analyst: KDH

Comments: * ESTIMATED CONCENTRATION

Reviewed by: TMB

REV 8/27/87 LM 8/27/87

WASTE SAMPLE SOLVENT SCREEN REPORT (GC/FID)
-Weight % Solvents-

88002748 PROF: LABH68462 04/04/88
TECH SERVICES/BALL CORP
ALSIP, IL/D. SMANIOTTO
SRCE: LAB SITE: INC BCC16
SOLVENTS, OIL, WATER DUE 4/15/88

Priority: "1"

Trichlorofluoromethane		Methyl Isobutyl Ketone	
Ethyl Ether		Tetrachloroethylene	
Methanol	0.3	Butyl Acetate	
1,1,2-Trichloro-1,2,2-trifluoroethane		Ethylbenzene	
Ethanol	0.5	Xylenes	
Acetone	0.2	Styrene	
Methylene Chloride		2-Ethoxyethanol Acetate	
Isopropanol	1.	2-Butoxyethanol	
Carbon Tetrachloride		Cyclohexanone	
Ethyl Acetate		Chlorobenzene	
Methyl Ethyl Ketone	0.2	o-Dichlorobenzene	
1,1,1-Trichloroethane		Hydrocarbons	
Chloroform		High-Boiling organics (B.P. 290°C.)	
Benzene		Other Solvents:	
Trichloroethylene	0.6	*2-methoxyethanol Acetate	0.6
Isobutanol		2-ethoxyethanol Acetate	7.
N-Butanol		*Dihydro-2(3H)Furanone	1.
Toluene	0.5		
2-Ethoxyethanol	2.		

U = Compounds on list were analyzed but not detected. Average detection limit for each compound is 0.01% by weight (100ppm).

Date Completed: 4/11/88

Sample Prep: LIQUID-BOTTOM

Analyst: KDH

Comments: *ESTIMATED CONCENTRATION

Reviewed by: TMB

Chemical Waste Management, Inc.

GENERATOR'S CERTIFICATION OF REPRESENTATIVE SAMPLE

PLEASE PRINT IN INK OR TYPE (Elite, 12-pitch).

H68466

LAB H 68466
Waste Profile Sheet Code

CWM Location of Original: _____ (SHADED AREAS FOR CWM USE ONLY) **CWM Sales Rep. #:** _____

This completed form must be returned, with the representative sample, to:

CHEMICAL WASTE MANAGEMENT, INC.
Technical Services Division
4300 W. 123rd Street
Alsip, Illinois 60658

INSTRUCTIONS FOR COMPLETING THIS FORM ARE FOUND ON THE OPPOSITE SIDE. In order to determine whether Chemical Waste Management, Inc. can accept the special waste described in the Generator's Waste Material Profile Sheet referenced above, you must obtain and supply us with a representative sample of the waste. We may analyze the sample to verify the information that you have provided to us. A representative sample is defined as a sample obtained using any of the applicable sampling methods specified in 40 CFR 261-Appendix I or an equivalent method. Collect a representative sample of your waste and complete the form below. Apply the peel off label and ship your sample along with this form to the address noted above. If you have any questions regarding obtaining a representative sample of your waste, please refer to the instructions for this form, or contact your Chemical Waste Management, Inc. sales representative.

A. SAMPLING METHOD (Indicate which method was employed)
If sampling requirement has been waived by Chemical Waste Management, Inc., do not complete this Generator's Certification of Representative Sample form.

1. ☒ I have obtained a representative sample of the waste material described in the Generator's Waste Material Profile Sheet referenced above according to the sampling methods specified in 40 CFR 261-Appendix I.
2. ☐ I have obtained a representative sample of the waste material described in the Generator's Waste Material Profile Sheet referenced above using a method equivalent to the sampling methods described in 40 CFR 261-Appendix I.

B. SAMPLE SOURCE (e.g., drum, lagoon, pit, pond, tank, vat)
DRUMS

C. SAMPLE LABEL — COMPLETE LABEL BEFORE REMOVING

1. Waste Profile Sheet Code:	LAB H68966	1. Waste Profile Sheet Code:
2. [redacted] Generator's Name:	Ball Corp	2. Generator's Name:
3. [redacted] Name of Waste:	911 Solvent & water	3. Name of Waste:
4. [redacted] Sample Hour/Date:	3/15/88 /	4. Sample Hour/Date:
5. [redacted] Sampler's Signature:	David J Smaniotto	5. Sampler's Signature:

6. Print Sampler's Name: David Smaniotto
7. Sampler's Title: Tech Mgr
8. Sampler's Employer (if CWM, see D. below): CWMI

D. WITNESS VERIFICATION (if required) In most circumstances you will be obtaining the sample. However, in those cases in which Chemical Waste Management, Inc. obtains the sample, one of your employees must be present to direct the particular source to be sampled, to witness the sampling, and to complete this Part D.
I was personally present during the sampling described. I directed the waste source to be sampled, and I verify the information noted above.

1. Witness' Signature: _____
2. Witness' Name: _____ 3. Witness' Title: _____
4. Witness' Employer: _____ 5. Date: _____

Form CWM-51 © 1987 Chemical Waste Management, Inc.

Chemical Waste Management, Inc.

GENERATOR'S WASTE MATERIAL PROFILE SHEET

PLEASE PRINT IN INK OR TYPE (Elite, 12-pitch).

LAB H 68466
Waste Profile Sheet Code

CWM Location of Original: _____ (SHADED AREAS FOR CWM USE ONLY) CWM Sales Rep. #: _____

A. GENERAL INFORMATION

1. Generator Name: Ball Corporation
2. Generator USEPA ID: IND000810713
3. Facility Address: 1509 South Macedonia Ave Muncie Indiana
4. Generator State ID: 918035599 4
5. Zip Code: 47302
6. Technical Contact: Richard Cole
7. Title: Chem Info Spec
8. Phone: (317) 747-6579

B. MAIL CHEMICAL WASTE MANAGEMENT, INC. INVOICES TO

1. ☐ Generating Facility (A, above), or
2. Company Name: CHEMICAL WASTE MANAGEMENT, INC.
3. Phone: ( ) -
4. Address: Technical Services Division, 4300 W. 123rd Street, Alsip, Illinois 60658
5. Zip Code:

C.

1. NAME OF WASTE organic Solvents
2. PROCESS GENERATING WASTE Spent cleaning Solvents
3. Is this waste a Dioxin listed waste as defined in 40 CFR 261.31 (e.g., F020, F021, F022, F023, F026, F027, or F028)?
   ☐ Yes ☒ No If yes, **DO NOT COMPLETE** this form. Contact your Chemical Waste Management, Inc. sales representative for assistance.

D. PHYSICAL CHARACTERISTICS OF WASTE

1. Color:	2. Does the waste have a strong incidental odor?	3. Physical State @ 70°F:	4. Layers:	5. Specific Gravity:	6. Free Liquids:
Black 5% hite 75% Black 20%	☒ No ☐ Yes If known, describe:	☐ Solid ☐ Semi-Solid ☒ Liquid ☐ Powder Other:	☒ Multilayered ☐ Bi-layered ☐ Single Phased	Range: .8-1	☒ Yes ☐ No Volume: 100 %

7. pH: ☐ ≤ 2 ☐ > 2-4 ☐ 4-7 ☐ 7 ☒ 7-10 ☐ 10- < 12.5 ☐ ≥ 12.5 ☐ Range _____ - _____ ☐ NA

8. Liquid Flash Point: ☐ < 73°F ☐ 73-99°F ☐ 100-139°F ☐ 140-199°F ☒ ≥ 200°F ☐ None ☒ Closed Cup ☐ Open Cup

E. CHEMICAL COMPOSITION

	RANGE MIN. - MAX.	
1. Hydrocarbons C8-22	30 - 60	%
Trichloroethylene	5 - 15	%
111 Trichloroethane	1 - 10	%
Tetrachloroethylene	1 - 10	%
Toluene	1 - 10	%
water	20 - 30	%
	-	%
	-	%
	-	%
	-	%
	-	%
	-	%

Please note: The chemical composition total in the maximum column must be greater than or equal to 100%. TOTAL: 135 %

2. Indicate if this waste contains any of the following:

	NONE	or	LESS THAN	or	ACTUAL
PCB's	☐	☒	< 50 ppm		_____ ppm
Cyanides	☐	☒	< 50 ppm		_____ ppm
Phenolics	☐	☒	< 50 ppm		_____ ppm
Sulfides	☐	☒	< 50 ppm		_____ ppm

F. METALS

Indicate if this waste contains any of the following:
1. ☐ EP TOX/TCLP or 2. ☒ Total

METAL	LESS THAN	or	ACTUAL (Parts Per Million)
Arsenic	☐ < 5	☐ < 500	88.1
Barium	☒ < 100		
Cadmium	☒ < 1	☐ < 100	
Chromium	☒ < 5		
Lead	☒ < 5	☐ < 500	
Mercury	☒ < 0.2	☐ < 20	
Selenium	☐ < 1	☐ < 100	6.85
Silver	☒ < 5		
Chromium-Hex	☒ < 5	☐ < 500	
Copper	☐ < 5		5.76
Nickel	☒ < 5	☐ < 134	
Thallium	☒ < 5	☐ < 130	
Zinc	☐ < 5		159
_____	☐ <		
_____	☐ <		
_____	☐ <		

TURN PAGE AND COMPLETE SIDE 2
Form CWM-6000 © 1987 Chemical Waste Management, Inc.

GENERATOR'S WASTE MATERIAL PROFILE SHEET (Continued)

LAB H 68466
Waste Profile Sheet Code

G. OTHER HAZARDOUS CHARACTERISTICS

1. Is this waste a listed solvent waste as defined by 40 CFR 261.31 (F001, F002, F003, F004, or F005)? ☒ Yes ☐ No
2. Does this waste contain greater than 1000 ppm total halogenated organic compounds? ☒ Yes ☐ No
3. Indicate if this waste is any of the following:

☐ RCRA Reactive	☐ Radioactive
☐ Water Reactive	☐ Etiological
☐ Explosive	☐ Pesticide Manufacturing Waste
☐ Shock Sensitive	☐ Other _____
☐ Pyrophoric	☒ None of the above

H. COMPLETE ONLY FOR WASTES INTENDED FOR FUELS or INCINERATION

	LESS THAN	or	ACTUAL
Beryllium	☒ < 5000 ppm		_____ ppm
Potassium	☒ < 5000 ppm		_____ ppm
Sodium	☒ < 5000 ppm		_____ ppm
Total Bromine	☒ < 2 %		_____ %
Total Chlorine	☒ < 35 %		_____ %
Total Fluorine	☒ < 1 %		_____ %
Total Sulfur			< 1 %

I. OPTIONAL — RECLAMATION, FUELS, OR INCINERATION PARAMETERS Provide if information is available.

Range

1. Heat Value (BTU/lb): < 10000 2. Water: _____ %
3. Viscosity (cps): _____ @ ☐ _____ °F ☐ 100°F ☐ 150°F
4. Ash: < 1 % 5. Settleable solids: < 1 %
6. Vapor Pressure @ STP (mm/Hg): 1-2
7. Is this waste a pumpable liquid? ☒ Yes ☐ No
   Type of pump? _____
8. Can this waste be heated to improve flow? ☐ Yes ☒ No
9. Is this waste soluble in water? ☐ Yes ☒ No
10. Particle size: Will the solid portion of this waste pass through a 1/8 inch screen? ☒ Yes ☐ No

J. TRANSPORTATION INFORMATION

1. Is this a DOT Hazardous Material? ☒ Yes ☐ No 2. Anticipated Annual Volume/Units: 500-2000 kgal
3. Proper Shipping Name: Hazardous waste liquid N.O.S
4. Hazard Class: ORM-E 5. I.D. #: NA9189
6. Additional Description: (_____)
7. Method of Shipment: ☐ Bulk Liquid ☐ Bulk Solid ☒ Drum (Type/Size): various / various Other: _____
8. CERCLA Reportable Quantity (RQ): _____ 9. RQ Units (lb/kg): _____
10. USEPA Hazardous Waste? ☒ Yes ☐ No 11. USEPA Hazardous Waste Number(s): F002, F005
12. State Hazardous Waste? ☒ Yes ☐ No 13. State Hazardous Waste Number(s): F002, F005

K. SPECIAL HANDLING INFORMATION _____

☐ Additional Page(s) Attached

L. GENERATOR CERTIFICATION

I hereby certify that all information submitted in this and all attached documents contains true and accurate descriptions of this waste material, and all relevant information regarding known or suspected hazards in the possession of the generator has been disclosed.

1. _____ Signature
2. _____ Title
3. _____ Name (Type or Print)
4. _____ Date

Form CWM-6000 © 1987 Chemical Waste Management, Inc.

SPECIAL WASTE ANALYSIS REPORT

This Report is intended for the sole use and benefit of Waste Management and its companies. No representation concerning significance of the reported data is made to any other person or entity.

WASTE PROFILE SHEET CODE

FROM SAMPLE CONTAINER

LABORATORY NAME: Chemical Waste Management

ADDRESS: Technical Center

DATE SAMPLE RECEIVED AT LAB:

LAB SAMPLE NUMBER ASSIGNED:

88002752 PROF: LABH68466 04/04/88
TECH SERVICES/BALL CORP
ALSIP, IL/D. SMANIOTTO
SRCE: LAB SITE: INC BCC21
OIL, SOLVENTS, WATER DUE 4/15/88

CERTIFICATION: Except as explicitly noted, all analytical data reported below were obtained under my direction and supervision, using sample preparation and analytical methods and analytical equipment specified or approved in the most recent "Test Methods for the Evaluation of Solid Waste, Physical/Chemical Methods," SW 846, USEPA Office of Solid Waste. This laboratory follows a quality assurance control program, including a sample chain of custody procedure.

DATE OF REPORT: APR 22 1988

SIGNATURE: D. E. Tucker

LAB MANAGER NAME: Dr. E. Scott Tucker

PHYSICAL CHARACTERISTICS OF WASTE: INCIDENTAL

SAMPLE VOLUME	COLOR		ODOR	PHYSICAL STATE @ 70°F	LAYERS	FREE LIQUIDS
	BLACK	5%	☒ NONE ☐ MILD ☐ STRONG	☐ SOLID ☐ SEMI-SOLID ☒ LIQUID ☐ POWDER	☒ MULTILAYERED ☐ BI-LAYERED ☐ SINGLE PHASED	☒ YES ☐ NO
	WHITE	75%				VOLUME 100%
	BLACK	20%	DESCRIBE			

Test	As Received	Extraction Procedure	Date of Analysis	Test	As Received	Extraction Procedure	Date of Analysis
Specific Gravity	1.01			Sulfide Screen mg/l	<2.		
pH	8.0			Phenol Screen mg/l			
Acidity % as				Cyanide Screen mg/l	<10.		
Alkalinity % as				Phenols, mg/l			
C.O.D. mg/l				Cyanides, as CN Total mg/l			
B.O.D. mg/l				Cyanides, as CN Free mg/l			
Total Residue @ 105°C	76.8%						
Total Dissolved Solids mg/l				Nitrogen Ammonia, as N mg/l			
Residue on Evaporation @ 180°C				Total Kjeldahl Nitrogen as N mg/l			
Water as H20%							
Flash Point F°	>212.			Total Alkalinity, P as $CaCO_3$ mg/l			
Ash Content, on ignition (%)	0.7			Total Alkalinity M as $CaCO_3$, mg/l			
Heating Value, BTU/lb	<1000.			Total Hardness as $CaCO_3$, mg/l			
"Acid Scrub." gNaOH/g				Calcium Hardness, as CaCO mg/l			
				Magnesium Hardness, as $CaCO_3$ mg/l			
Arsenic, as As, mg/l	88.1						
Barium, as Ba, mg/l	7.02						
Bromium as Br, mg/l				Oil and Grease, mg/l			
Cadmium, as Cd, mg/l	<0.20						
Chromium, Total as Cr, mg/l	0.89						
Hexavalent Chromium as Cr, mg/l				Aldrin, mg/l			
Copper, as Cu, mg/l	5.76			Chlordane, mg/L			
Iron, Total as Fe, mg/l				DDT, mg/l			
Iron, dissolved, as Fe, mg/l				Dieldrin, mg/l			
Lead, as Pb, mg/l	2.99			Endrin, mg/l			
Manganese, as Mn, mg/l				Heptachlor, mg/l			
Magnesium, as Mg, mg/l				Lindane, mg/l			
Mercury, as Hg, mg/l	<0.037			Methoxychlor, mg/l			
Nickel, as Ni, mg/l	1.69			Toxaphene, mg/l			
Selenium, as Se, mg/l	6.85			Parathion, mg/l			
Silver as Ag, mg/l	<0.30			2,4, D, mg/l			
Zinc, as Zn, mg/l	159.			2, 4, 5 TP (Silvex), mg/l			
Sodium, as Na, mg/l	511.			PCB's, mg/l Aroclor 1281	9.1		
Potassium, as K, mg/l	1540.			(water) milky; TOP - INSOLUBLE, LIGHTER, LOW VISC. CLOUDY LIQUID			
Total Bromide,				MIDDLE - SOLUBLE, LOW VISC. CLOUDY LIQUID			
Total Sulfur, %	<0.5			BOTTOM - PARTIALLY SOLUBLE, HEAVIER, MED. VISC. CLOUDY LIQUID			
Chlorides, as Cl, % Total	10.3						
Fluorides, mg/l Total	111.						
Nitrates, as NO_3, mg/l							
Nitrite, as NO, mg/l							
Phosphate,				Solvents: See Attached			
Sulfate, as SO_4, mg/l							
Sulfides, as S, mg/l Dissolved				Radiation < Background			

WASTE SAMPLE SOLVENT SCREEN REPORT (GC/FID)
-Weight % Solvents-

88002752 PROF: LABH68466 04/04/88
TECH SERVICES/BALL CORP
ALSIP, IL/D. SMANIOTTO
SRCE: LAB SITE: INC BCC21
OIL, SOLVENTS, WATER DUE 4/15/88

Trichlorofluoromethane		Methyl Isobutyl Ketone	
Ethyl Ether		Tetrachloroethylene	0.03
Methanol		Butyl Acetate	
1,1,2-Trichloro-1,2,2-trifluoroethane		Ethylbenzene	
Ethanol		Xylenes	
Acetone		Styrene	
Methylene Chloride		2-Ethoxyethanol Acetate	
Isopropanol		2-Butoxyethanol	
Carbon Tetrachloride		Cyclohexanone	
Ethyl Acetate		Chlorobenzene	
Methyl Ethyl Ketone		o-Dichlorobenzene	
1,1,1-Trichloroethane	0.08	*Hydrocarbons HC_{9-20}	8.
Chloroform		High-Boiling organics (B.P. 290°C.)	
Benzene		Other Solvents:	
Trichloroethylene	0.9		
Isobutanol			
N-Butanol			
Toluene			
2-Ethoxyethanol			

U = Compounds on list were analyzed but not detected. Average detection limit for each compound is 0.01% by weight (100 ppm).

Date Completed: 4/21/88 Sample Prep: TOP - LIQUID

Analyst: KDH

Comments: * ESTIMATED CONCENTRATION

Reviewed by: TMB

REV 8/27/87 LM 8/27/87

WASTE SAMPLE SOLVENT SCREEN REPORT (GC/FID)
-Weight % Solvents-

88002752 PROF: LABH68466 04/04/88
TECH SERVICES/BALL CORP
ALSIP, IL/D. SMANIOTTO
SRCE: LAB SITE: INC BCC21
OIL, SOLVENTS, WATER DUE 4/15/88

Priority: "1"

Trichlorofluoromethane		Methyl Isobutyl Ketone	
Ethyl Ether		Tetrachloroethylene	0.8
Methanol		Butyl Acetate	
1,1,2-Trichloro-1,2,2-trifluoroethane		Ethylbenzene	
Ethanol		Xylenes	
Acetone		Styrene	
Methylene Chloride		2-Ethoxyethanol Acetate	
Isopropanol		2-Butoxyethanol	
Carbon Tetrachloride		Cyclohexanone	
Ethyl Acetate		Chlorobenzene	
Methyl Ethyl Ketone		o-Dichlorobenzene	
1,1,1-Trichloroethane	3.	*Hydrocarbons HC_{8-22}	31.
Chloroform		High-Boiling organics (B.P. 290°C.)	
Benzene		Other Solvents:	
Trichloroethylene	27.		
Isobutanol			
N-Butanol			
Toluene	0.1		
2-Ethoxyethanol			

U = Compounds on list were analyzed but not detected. Average detection limit for each compound is 0.01% by weight (100ppm).

Date Completed: 4/12/88 Sample Prep: BOTTOM-LIQUID

Analyst: KDH

Comments: * ESTIMATED CONCENTRATION

Reviewed by: JMB

Chemical Waste Management, Inc.

GENERATOR'S CERTIFICATION OF REPRESENTATIVE SAMPLE

PLEASE PRINT IN INK OR TYPE (Elite, 12-pitch).

LAB H 68467

Waste Profile Sheet Code

CWM Location of Original: _____ (SHADED AREAS FOR CWM USE ONLY) CWM Sales Rep. #: _____

This completed form must be returned, with the representative sample, to:

CHEMICAL WASTE MANAGEMENT, INC.
Technical Services Division
4300 W. 123rd Street
Alsip, Illinois 60658

INSTRUCTIONS FOR COMPLETING THIS FORM ARE FOUND ON THE OPPOSITE SIDE. In order to determine whether Chemical Waste Management, Inc. can accept the special waste described in the Generator's Waste Material Profile Sheet referenced above, you must obtain and supply us with a representative sample of the waste. We may analyze the sample to verify the information that you have provided to us. A representative sample is defined as a sample obtained using any of the applicable sampling methods specified in 40 CFR 261-Appendix I or an equivalent method. Collect a representative sample of your waste and complete the form below. Apply the peel off label and ship your sample along with this form to the address noted above. If you have any questions regarding obtaining a representative sample of your waste, please refer to the instructions for this form, or contact your Chemical Waste Management, Inc. sales representative.

A. SAMPLING METHOD (Indicate which method was employed)

If sampling requirement has been waived by Chemical Waste Management, Inc., do not complete this Generator's Certification of Representative Sample form.

1. ☒ I have obtained a representative sample of the waste material described in the Generator's Waste Material Profile Sheet referenced above according to the sampling methods specified in 40 CFR 261-Appendix I.
2. ☐ I have obtained a representative sample of the waste material described in the Generator's Waste Material Profile Sheet referenced above using a method equivalent to the sampling methods described in 40 CFR 261-Appendix I.

B. SAMPLE SOURCE (e.g., drum, lagoon, pit, pond, tank, vat)

DRUMS

C. SAMPLE LABEL — COMPLETE LABEL BEFORE REMOVING

1. Waste Profile Sheet Code:	LAB H68967	1. Waste Profile Sheet Code:
2. [redacted] Generator's Name:	Ball Corp	2. Generator's Name:
3. [redacted] Name of Waste:	oils, paint, resin, polymer	3. Name of Waste:
4. [redacted] Sample Hour/Date:	3/15/88 / 10	4. Sample Hour/Date:
5. [redacted] Sampler's Signature:	David Smaniotto	5. Sampler's Signature:

6. Print Sampler's Name: David SMANIOTTO
7. Sampler's Title: Tech Mgr
8. Sampler's Employer (if CWM, see D. below): CWMI

D. WITNESS VERIFICATION (if required) In most circumstances you will be obtaining the sample. However, in those cases in which Chemical Waste Management, Inc. obtains the sample, one of your employees must be present to direct the particular source to be sampled, to witness the sampling, and to complete this Part D.

I was personally present during the sampling described. I directed the waste source to be sampled, and I verify the information noted above.

1. Witness' Signature: _____
2. Witness' Name: _____ 3. Witness' Title: _____
4. Witness' Employer: _____ 5. Date: _____

Form CWM-51 © 1987 Chemical Waste Management, Inc.

Chemical Waste Management, Inc.

GENERATOR'S WASTE MATERIAL PROFILE SHEET

PLEASE PRINT IN INK OR TYPE (Elite, 12-pitch).

H68467

LAB H 68467
Waste Profile Sheet Code

CWM Location of Original: _____ (SHADED AREAS FOR CWM USE ONLY) CWM Sales Rep. #: _____

A. GENERAL INFORMATION

1. Generator Name: Ball Corporation
2. Generator USEPA ID: IND000810713
3. Facility Address: 1509 South Macedonia Ave Muncie Indiana
4. Generator State ID: 918035599 9
5. Zip Code: 47302
6. Technical Contact: Richard Cole
7. Title: Chem Info Spec
8. Phone: (317) 747-6579

B. MAIL CHEMICAL WASTE MANAGEMENT, INC. INVOICES TO 1. ☐ Generating Facility (A, above), or

2. Company Name: CHEMICAL WASTE MANAGEMENT, INC.
3. Phone: ( ) _____ - _____
4. Address: Technical Services Division
4300 W. 123rd Street
Alsip, Illinois 60658
5. Zip Code: _____

C. 1. **NAME OF WASTE** Paint & resins

2. **PROCESS GENERATING WASTE** Clean out of Storage area

3. Is this waste a Dioxin listed waste as defined in 40 CFR 261.31 (e.g., F020, F021, F022, F023, F026, F027, or F028)?
☐ Yes ☒ No If yes, **DO NOT COMPLETE** this form. Contact your Chemical Waste Management, Inc. sales representative for assistance.

D. PHYSICAL CHARACTERISTICS OF WASTE

1. Color:	2. Does the waste have a strong incidental odor?	3. Physical State @ 70°F:	4. Layers:	5. Specific Gravity:	6. Free Liquids:
Green 70% white 30%	☒ No ☐ Yes If known, describe:	☐ Solid ☒ Semi-Solid ☒ Liquid ☐ Powder Other:	☐ Multilayered ☒ Bi-layered ☐ Single Phased	Range: .8 - 1	☒ Yes ☐ No Volume: 30 %

7. pH: ☐ ≤ 2 ☐ > 2-4 ☒ 4-7 ☐ 7 ☐ 7-10 ☐ 10- <12.5 ☐ ≥ 12.5 ☐ Range _____ - _____ ☐ NA

8. Liquid Flash Point: ☐ < 73°F ☐ 73-99°F ☒ 100-139°F ☒ 140-199°F ☐ ≥ 200°F ☐ None ☒ Closed Cup ☐ Open Cup

E. CHEMICAL COMPOSITION

1.	RANGE MIN. - MAX.	
Oils & Grease	10 - 20	%
resin	10 - 20	%
Paint	10 - 20	%
polymer	20 - 30	%
Xylenes	1 - 10	%
ethyl benzene	1 - 10	%
Hydrocarbons C 10-18	1 - 10	%
Methoxy ethanol Acetate	1 - 10	%
	-	%
	-	%
	-	%
	-	%

Please note: The chemical composition total in the maximum column must be greater than or equal to 100%. TOTAL: 130 %

2. Indicate if this waste contains any of the following:

	NONE	or LESS THAN	or ACTUAL
PCB's	☐	☒ < 50 ppm	_____ ppm
Cyanides	☐	☒ < 50 ppm	_____ ppm
Phenolics	☐	☒ < 50 ppm	_____ ppm
Sulfides	☐	☒ < 50 ppm	_____ ppm

F. METALS Indicate if this waste contains any of the following:

1. ☐ EP TOX/TCLP or 2. ☒ Total

METAL	LESS THAN	or	ACTUAL (Parts Per Million)
Arsenic	☒ < 5	☐ < 500	
Barium	☒ < 100		
Cadmium	☒ < 1	☐ < 100	
Chromium	☒ < 5		
Lead	☒ < 5	☐ < 500	
Mercury	■ < 0.2	☐ < 20	0.37
Selenium	☒ < 1	☐ < 100	
Silver	☒ < 5		
Chromium-Hex	☒ < 5	☐ < 500	
Copper	☒ < 5		
Nickel	☒ < 5	☐ < 134	
Thallium	☒ < 5	☐ < 130	
Zinc	☐ < 5		14.7
_____	☐ <		
_____	☐ <		
_____	☐ <		

TURN PAGE AND COMPLETE SIDE 2

Form CWM-6000 © 1987 Chemical Waste Management, Inc.

GENERATOR'S WASTE MATERIAL PROFILE SHEET (Continued)

LAB H 68467
Waste Profile Sheet Code

G. OTHER HAZARDOUS CHARACTERISTICS

1. Is this waste a listed solvent waste as defined by 40 CFR 261.31 (F001, F002, F003, F004, or F005)? ☐ Yes ☐ No
2. Does this waste contain greater than 1000 ppm total halogenated organic compounds? ☐ Yes ☒ No
3. Indicate if this waste is any of the following:
   - ☐ RCRA Reactive
   - ☐ Water Reactive
   - ☐ Explosive
   - ☐ Shock Sensitive
   - ☐ Pyrophoric
   - ☐ Radioactive
   - ☐ Etiological
   - ☐ Pesticide Manufacturing Waste
   - ☐ Other _____
   - ☒ None of the above

H. COMPLETE ONLY FOR WASTES INTENDED FOR FUELS or INCINERATION

	LESS THAN	or	ACTUAL
Beryllium	☒ < 5000 ppm		_____ ppm
Potassium	☒ < 5000 ppm		_____ ppm
Sodium	☒ < 5000 ppm		_____ ppm
Total Bromine	☒ < 2 %		_____ %
Total Chlorine	☒ < 35 %		_____ %
Total Fluorine	☒ < 1 %		_____ %
Total Sulfur			<1 %

I. OPTIONAL — RECLAMATION, FUELS, OR INCINERATION PARAMETERS Provide if information is available.

1. Heat Value (BTU/lb): Range 5000 - 10000 2. Water: _____ %
3. Viscosity (cps): _____ @ ☐ _____ °F ☐ 100°F ☐ 150°F
4. Ash: <1 % 5. Settleable solids: _____ %
6. Vapor Pressure @ STP (mm/Hg): _____
7. Is this waste a pumpable liquid? ☐ Yes ☒ No
   Type of pump? _____
8. Can this waste be heated to improve flow? ☐ Yes ☒ No
9. Is this waste soluble in water? ☐ Yes ☐ No
10. Particle size: Will the solid portion of this waste pass through a 1/8 inch screen? ☐ Yes ☒ No

J. TRANSPORTATION INFORMATION

1. Is this a DOT Hazardous Material? ☒ Yes ☐ No 2. Anticipated Annual Volume/Units: 55-2000gal
3. Proper Shipping Name: Waste combustible liquid N.O.S
4. Hazard Class: Combustible liquid 5. I.D. #: NA 1993
6. Additional Description: (_____)
7. Method of Shipment: ☐ Bulk Liquid ☐ Bulk Solid ☒ Drum (Type/Size): 17E, H 55 Other: _____
8. CERCLA Reportable Quantity (RQ): _____ 9. RQ Units (lb/kg): _____
10. USEPA Hazardous Waste? ☒ Yes ☐ No 11. USEPA Hazardous Waste Number(s): D001
12. State Hazardous Waste? ☒ Yes ☐ No 13. State Hazardous Waste Number(s): D001

K. SPECIAL HANDLING INFORMATION _____

☐ Additional Page(s) Attached

L. GENERATOR CERTIFICATION

I hereby certify that all information submitted in this and all attached documents contains true and accurate descriptions of this waste material, and all relevant information regarding known or suspected hazards in the possession of the generator has been disclosed.

1. _____ Signature
2. _____ Title
3. _____ Name (Type or Print)
4. _____ Date

Form CWM-6000 © 1987 Chemical Waste Management, Inc.

SPECIAL WASTE ANALYSIS REPORT

This Report is intended for the sole use and benefit of Waste Management and its companies. No representation concerning significance of the reported data is made to any other person or entity.

WASTE PROFILE SHEET CODE

FROM SAMPLE CONTAINER

LABORATORY NAME: Chemical Waste Management Technical Center

ADDRESS:

DATE SAMPLE RECEIVED AT LAB:

LAB SAMPLE NUMBER ASSIGNED:

88002753 PROF: LABH68467 04/04/88
TECH SERV/BALL CO DUE 4/15/88
ALSIP, IL/D. SMANIOTTO
SRCE: LAB SITE: ALA BCC22
OIL, PAINT, RESIN, POLYMER

CERTIFICATION: Except as explicitly noted, all analytical data reported below were obtained under my direction and supervision, using sample preparation and analytical methods and analytical equipment specified or approved in the most recent "Test Methods for the Evaluation of Solid Waste, Physical/Chemical Methods," SW 846, USEPA Office of Solid Waste. This laboratory follows a quality assurance control program, including a sample chain of custody procedure.

DATE OF REPORT: APR 22 1988

SIGNATURE: D. E. Tucker

LAB MANAGER NAME: Dr. E. Scott Tucker

PHYSICAL CHARACTERISTICS OF WASTE: INCIDENTAL

SAMPLE VOLUME	COLOR	ODOR	PHYSICAL STATE @ 70°F	LAYERS	FREE LIQUIDS
	green 70% White 30%	☒ NONE ☐ MILD ☐ STRONG DESCRIBE	☐ SOLID ☒ SEMI-SOLID ☒ LIQUID ☐ POWDER	☐ MULTILAYERED ☒ BI-LAYERED ☐ SINGLE PHASED	☒ YES ☐ NO VOLUME 30%

Test	As Received	Extraction Procedure	Date of Analysis	Test	As Received	Extraction Procedure	Date of Analysis
Specific Gravity	1.01			Sulfide Screen mg/l	<2		
pH	5.0			Phenol Screen mg/l			
Acidity % as				Cyanide Screen mg/l	<10		
Alkalinity % as				Phenols, mg/l			
C.O.D. mg/l				Cyanides, as CN Total mg/l			
B.O.D. mg/l				Cyanides, as CN Free mg/l			
Total Residue @ 105°C	90%						
Total Dissolved Solids mg/l				Nitrogen Ammonia, as N mg/l			
Residue on Evaporation @ 180°C				Total Kjeldahl Nitrogen as N mg/l			
Water as H20%							
Flash Point F° CC	149			Total Alkalinity, P as $CaCO_3$ mg/l			
Ash Content, on ignition (%)	<0.5%			Total Alkalinity M as $CaCO_3$, mg/l			
Heating Value, BTU/lb	6820			Total Hardness as $CaCO_3$, mg/l			
"Acid Scrub," gNaOH/g				Calcium Hardness, as CaCO mg/l			
				Magnesium Hardness, as $CaCO_3$ mg/l			
Arsenic, as As, mg/l	<0.50						
Barium, as Ba, mg/l	5.07						
Bromium as Br, mg/l				Oil and Grease, mg/l			
Cadmium, as Cd, mg/l	<0.20						
Chromium, Total as Cr, mg/l	<0.20						
Hexavalent Chromium as Cr, mg/l				Aldrin, mg/l			
Copper, as Cu, mg/l	<0.50			Chlordane, mg/L			
Iron, Total as Fe, mg/l				DDT, mg/l			
Iron, dissolved, as Fe, mg/l				Dieldrin, mg/l			
Lead, as Pb, mg/l	<0.94			Endrin, mg/l			
Manganese, as Mn, mg/l				Heptachlor, mg/l			
Magnesium, as Mg, mg/l				Lindane, mg/l			
Mercury, as Hg, mg/l	<0.37			Methoxychlor, mg/l			
Nickel, as Ni, mg/l	<0.55			Toxaphene, mg/l			
Selenium, as Se, mg/l	<0.28			Parathion, mg/l			
Silver as Ag, mg/l	<0.30			2,4, D, mg/l			
Zinc, as Zn, mg/l	14.7			2, 4, 5 TP (Silvex), mg/l			
Sodium, as Na, mg/l	920.			PCB's, mg/l	<5		
Potassium, as K, mg/l	82.9			Solvents: see attached			
Total Bromide,							
Total Sulfur,	<0.5%			White Mix - top layer - semi solid			
Chlorides, as Cl, TOTAL	<0.5%			70% non reactive partially			
Fluorides, mg/l TOTAL	<40			Soluble, lighter bottom layer			
Nitrates, as NO_3, mg/l				White Cloudy 30% Soluble			
Nitrite, as NO, mg/l				low viscosity.			
Phosphate,							
Sulfate, as SO_4, mg/l				Paint Filter: fail no free liq			
Sulfides, as S, mg/l Dissolved				Radiation < Background			

WASTE SAMPLE SOLVENT SCREEN REPORT (GC/FID)
-Weight % Solvents-

88002753 PROF: LABH68467 04/04/88
TECH SERV/BALL CO DUE 4/15/88
ALSIP, IL/D. SMANIOTTO
SRCE: LAB SITE: ALA BCC22
OIL, PAINT, RESIN, POLYMER

Trichlorofluoromethane		Methyl Isobutyl Ketone	
Ethyl Ether		Tetrachloroethylene	
Methanol		Butyl Acetate	
1,1,2-Trichloro-1,2,2-trifluoroethane		Ethylbenzene	0.02
Ethanol		Xylenes	0.08
Acetone		Styrene	
Methylene Chloride		2-Ethoxyethanol Acetate	
Isopropanol		2-Butoxyethanol	
Carbon Tetrachloride		Cyclohexanone	
Ethyl Acetate		Chlorobenzene	
Methyl Ethyl Ketone		o-Dichlorobenzene	
1,1,1-Trichloroethane		*Hydrocarbons HC_{10-18}	2.5
Chloroform		High-Boiling organics (B.P. 290°C.)	
Benzene		Other Solvents:	
Trichloroethylene		*2-Methoxyethanol Acetate 4.	
Isobutanol			
N-Butanol			
Toluene			
2-Ethoxyethanol			

U = Compounds on list were analyzed but not detected. Average detection limit for each compound is 0.01% by weight (100 ppm).

Date Completed: 4/12/88 Sample Prep: SOLID

Analyst: KDH

Comments: *ESTIMATED CONCENTRATION

Reviewed by: JMB

REV 8/27/87 LM 8/27/87

Chemical Waste Management, Inc.

GENERATOR'S WASTE MATERIAL PROFILE SHEET

PLEASE PRINT IN INK OR TYPE (Elite, 12-pitch).

H68468

LAB H 68468
Waste Profile Sheet Code

CWM Location of Original: _____ (SHADED AREAS FOR CWM USE ONLY) CWM Sales Rep. #: _____

A. GENERAL INFORMATION

1. Generator Name: Ball Corporation
2. Generator USEPA ID: IND000810713
3. Facility Address: 1509 South Macedonia Ave
   Muncie Indiana
4. Generator State ID: 9180355994
5. Zip Code: 47302
6. Technical Contact: Richard Cole
7. Title: Chem Info Spec
8. Phone: (317) 747-6579

B. MAIL CHEMICAL WASTE MANAGEMENT, INC. INVOICES TO

1. ☐ Generating Facility (A, above), or
2. Company Name: CHEMICAL WASTE MANAGEMENT, INC.
3. Phone: ( ) _____ - _____
4. Address: Technical Services Division
   4300 W. 123rd Street
   Alsip, Illinois 60658
5. Zip Code: _____

C.

1. NAME OF WASTE: Mixed Mineral Acids
2. PROCESS GENERATING WASTE: clean out of Storage area
3. Is this waste a Dioxin listed waste as defined in 40 CFR 261.31 (e.g., F020, F021, F022, F023, F026, F027, or F028)?
   ☐ Yes ☒ No If yes, **DO NOT COMPLETE** this form. Contact your Chemical Waste Management, Inc. sales representative for assistance.

D. PHYSICAL CHARACTERISTICS OF WASTE

1. Color:	2. Does the waste have a strong incidental odor?	3. Physical State @ 70°F:	4. Layers:	5. Specific Gravity:	6. Free Liquids:
Yellow 30% White 70% Varies	☒ No ☐ Yes If known, describe:	☒ Solid ☐ Semi-Solid ☒ Liquid ☒ Powder Other:	☐ Multilayered ☒ Bi-layered ☐ Single Phased	Range: .8 - 1	☒ Yes ☐ No Volume: 30 %

7. pH: ☒ ≤ 2 ☐ > 2-4 ☐ 4-7 ☐ 7 ☐ 7-10 ☐ 10- < 12.5 ☐ ≥ 12.5 ☐ Range _____ - _____ ☐ NA

8. Liquid Flash Point: ☐ < 73°F ☐ 73-99°F ☐ 100-139°F ☐ 140-199°F ☒ ≥ 200°F ☐ None ☒ Closed Cup ☐ Open Cup

E. CHEMICAL COMPOSITION

	RANGE MIN. - MAX.	
1. Water	55 - 70	%
Acidity as Sulfuric Acid	30 - 45	%
	-	%
	-	%
	-	%
	-	%
	-	%
	-	%
	-	%
	-	%
	-	%
	-	%

Please note: The chemical composition total in the maximum column must be greater than or equal to 100%. TOTAL: 115 %

2. Indicate if this waste contains any of the following:

	NONE	or	LESS THAN	or	ACTUAL
PCB's	☐		☒ < 50 ppm		_____ ppm
Cyanides	☐		☒ < 50 ppm		_____ ppm
Phenolics	☐		☒ < 50 ppm		_____ ppm
Sulfides	☐		☒ < 50 ppm		_____ ppm

F. METALS

Indicate if this waste contains any of the following:
1. ☐ EP TOX/TCLP or 2. ☒ Total

METAL	LESS THAN	or	ACTUAL (Parts Per Million)
Arsenic	☒ < 5	☐ < 500	
Barium	☒ < 100		
Cadmium	☒ < 1	☐ < 100	
Chromium	☒ < 5		
Lead	☒ < 5	☐ < 500	
Mercury	☒ < 0.2	☐ < 20	
Selenium	☒ < 1	☐ < 100	
Silver	☒ < 5		
Chromium-Hex	☒ < 5	☐ < 500	
Copper	☒ < 5		
Nickel	☒ < 5	☐ < 134	
Thallium	☒ < 5	☐ < 130	
Zinc	☒ < 5		
_____	☐ <		
_____	☐ <		
_____	☐ <		

TURN PAGE AND COMPLETE SIDE 2
Form CWM-6000 © 1987 Chemical Waste Management, Inc.

Chemical Waste Management, Inc.

GENERATOR'S CERTIFICATION OF REPRESENTATIVE SAMPLE

PLEASE PRINT IN INK OR TYPE (Elite, 12-pitch).

H68468

LAB H 68468
Waste Profile Sheet Code

CWM Location of Original: _____ (SHADED AREAS FOR CWM USE ONLY) **CWM Sales Rep. #:** _____

This completed form must be returned, with the representative sample, to:

CHEMICAL WASTE MANAGEMENT, INC.
Technical Services Division
4300 W. 123rd Street
Alsip, Illinois 60658

INSTRUCTIONS FOR COMPLETING THIS FORM ARE FOUND ON THE OPPOSITE SIDE. In order to determine whether Chemical Waste Management, Inc. can accept the special waste described in the Generator's Waste Material Profile Sheet referenced above, you must obtain and supply us with a representative sample of the waste. We may analyze the sample to verify the information that you have provided to us. A representative sample is defined as a sample obtained using any of the applicable sampling methods specified in 40 CFR 261-Appendix I or an equivalent method. Collect a representative sample of your waste and complete the form below. Apply the peel off label and ship your sample along with this form to the address noted above. If you have any questions regarding obtaining a representative sample of your waste, please refer to the instructions for this form, or contact your Chemical Waste Management, Inc. sales representative.

A. SAMPLING METHOD (Indicate which method was employed)
If sampling requirement has been waived by Chemical Waste Management, Inc., do not complete this Generator's Certification of Representative Sample form.

1. ☒ I have obtained a representative sample of the waste material described in the Generator's Waste Material Profile Sheet referenced above according to the sampling methods specified in 40 CFR 261-Appendix I.
2. ☐ I have obtained a representative sample of the waste material described in the Generator's Waste Material Profile Sheet referenced above using a method equivalent to the sampling methods described in 40 CFR 261-Appendix I.

B. SAMPLE SOURCE (e.g., drum, lagoon, pit, pond, tank, vat)
drums

C. SAMPLE LABEL — COMPLETE LABEL BEFORE REMOVING

1. Waste Profile Sheet Code:	LAB H68468 55 70 45	1. Waste Profile Sheet Code:
2. [redacted] Generator's Name:	Ball Corp	2. Generator's Name:
3. [redacted] Name of Waste:	Mixed Mineral acids	3. Name of Waste:
4. [redacted] Sample Hour/Date:	3/15/88	4. Sample Hour/Date:
5. [redacted] Sampler's Signature:	David J Smaniotto	5. Sampler's Signature:

6. Print Sampler's Name: David Smaniotto
7. Sampler's Title: Tech Mgr
8. Sampler's Employer (if CWM, see D. below): CWMI

D. WITNESS VERIFICATION (if required) In most circumstances you will be obtaining the sample. However, in those cases in which Chemical Waste Management, Inc. obtains the sample, one of your employees must be present to direct the particular source to be sampled, to witness the sampling, and to complete this Part D.
I was personally present during the sampling described. I directed the waste source to be sampled, and I verify the information noted above.

1. Witness' Signature: _____
2. Witness' Name: _____ 3. Witness' Title: _____
4. Witness' Employer: _____ 5. Date: _____

Form CWM-51 © 1987 Chemical Waste Management, Inc.

GENERATOR'S WASTE MATERIAL PROFILE SHEET (Continued)

LAB H 68468
Waste Profile Sheet Code

G. OTHER HAZARDOUS CHARACTERISTICS

1. Is this waste a listed solvent waste as defined by 40 CFR 261.31 (F001, F002, F003, F004, or F005)? ☐ Yes ☒ No
2. Does this waste contain greater than 1000 ppm total halogenated organic compounds? ☐ Yes ☒ No
3. Indicate if this waste is any of the following:
   - ☐ RCRA Reactive
   - ☐ Water Reactive
   - ☐ Explosive
   - ☐ Shock Sensitive
   - ☐ Pyrophoric
   - ☐ Radioactive
   - ☐ Etiological
   - ☐ Pesticide Manufacturing Waste
   - ☐ Other _____
   - ☒ None of the above

H. COMPLETE ONLY FOR WASTES INTENDED FOR FUELS or INCINERATION

	LESS THAN	or	ACTUAL
Beryllium	☐ < 5000 ppm		_____ ppm
Potassium	☐ < 5000 ppm		_____ ppm
Sodium	☐ < 5000 ppm		_____ ppm
Total Bromine	☐ < 2 %		_____ %
Total Chlorine	☐ < 35 %		_____ %
Total Fluorine	☐ < 1 %		_____ %
Total Sulfur			_____ %

I. OPTIONAL — RECLAMATION, FUELS, OR INCINERATION PARAMETERS Provide if information is available.

1. Heat Value (BTU/lb): _____ Range _____ 2. Water: _____ %
3. Viscosity (cps): _____ @ ☐ _____ °F ☐ 100°F ☐ 150°F
4. Ash: _____ % 5. Settleable solids: _____ %
6. Vapor Pressure @ STP (mm/Hg): _____
7. Is this waste a pumpable liquid? ☐ Yes ☐ No
   Type of pump? _____
8. Can this waste be heated to improve flow? ☐ Yes ☐ No
9. Is this waste soluble in water? ☐ Yes ☐ No
10. Particle size: Will the solid portion of this waste pass through a 1/8 inch screen? ☐ Yes ☐ No

J. TRANSPORTATION INFORMATION

1. Is this a DOT Hazardous Material? ☒ Yes ☐ No 2. Anticipated Annual Volume/Units: 300-1500/qal
3. Proper Shipping Name: Waste Acid liquid N.O.S RQ
4. Hazard Class: Corrosive material 5. I.D. #: NA1760
6. Additional Description: (RQ D002)
7. Method of Shipment: ☐ Bulk Liquid ☐ Bulk Solid ☒ Drum (Type/Size): various /various Other: _____
8. CERCLA Reportable Quantity (RQ): _____ 9. RQ Units (lb/kg): _____
10. USEPA Hazardous Waste? ☒ Yes ☐ No 11. USEPA Hazardous Waste Number(s): D002
12. State Hazardous Waste? ☒ Yes ☐ No 13. State Hazardous Waste Number(s): D002

K. SPECIAL HANDLING INFORMATION _____

☐ Additional Page(s) Attached

L. GENERATOR CERTIFICATION

I hereby certify that all information submitted in this and all attached documents contains true and accurate descriptions of this waste material, and all relevant information regarding known or suspected hazards in the possession of the generator has been disclosed.

1. _____ Signature
2. _____ Title
3. _____ Name (Type or Print)
4. _____ Date

Form CWM-6000 © 1987 Chemical Waste Management, Inc.

SPECIAL WASTE ANALYSIS REPORT

This Report is intended for the sole use and benefit of Waste Management and its companies. No representation concerning significance of the reported data is made to any other person or entity.

WASTE PROFILE SHEET CODE

FROM SAMPLE CONTAINER

LABORATORY NAME: Chemical Waste Management

ADDRESS: Technical Center

DATE SAMPLE RECEIVED AT LAB:

LAB SAMPLE NUMBER ASSIGNED:

88002754 PROF: LABH68468 04/04/88
TECH SERV/BALL CO DUE 4/15/88
ALSIP, IL/D. SMANIOTTO
SRCE: LAB SITE: ALA
MIXED MINERAL ACIDS BCC23

CERTIFICATION: Except as explicitly noted, all analytical data reported below were obtained under my direction and supervision, using sample preparation and analytical methods and analytical equipment specified or approved in the most recent "Test Methods for the Evaluation of Solid Waste, Physical/Chemical Methods," SW 846, USEPA Office of Solid Waste. This laboratory follows a quality assurance control program, including a sample chain of custody procedure.

DATE OF REPORT: APR 11 1988

SIGNATURE: D. E. Tucker RL

LAB MANAGER NAME: Dr. E. Scott Tucker

PHYSICAL CHARACTERISTICS OF WASTE: INCIDENTAL

SAMPLE VOLUME	COLOR	ODOR	PHYSICAL STATE @ 70°F	LAYERS	FREE LIQUIDS
	Yellow 30% White 70%	[X] NONE [ ] MILD [ ] STRONG DESCRIBE	[X] SOLID [ ] SEMI-SOLID [X] LIQUID [X] POWDER	[ ] MULTILAYERED [X] BI-LAYERED [ ] SINGLE PHASED	[X] YES [ ] NO VOLUME 30 %

Test	As Received	Extraction Procedure	Date of Analysis	Test	As Received	Extraction Procedure	Date of Analysis
Specific Gravity				Sulfide Screen mg/l	<2		
pH 10% Solution	1.0			Phenol Screen mg/l			
Acidity % as H_2SO_4	36.6			Cyanide Screen mg/l	<10.		
Alkalinity % as				Phenols, mg/l			
C.O.D. mg/l				Cyanides, as CN Total mg/l			
B.O.D. mg/l				Cyanides, as CN Free mg/l			
Total Residue @ 105°C	35.17						
Total Dissolved Solids mg/l				Nitrogen Ammonia, as N mg/l			
Residue on Evaporation @ 180°C				Total Kjeldahl Nitrogen as N mg/l			
Water as H20%							
Flash Point F°	>20			Total Alkalinity, P as $CaCO_3$ mg/l			
Ash Content, on ignition (%)	21.3			Total Alkalinity M as $CaCO_3$, mg/l			
Heating Value, BTU/lb				Total Hardness as $CaCO_3$, mg/l			
"Acid Scrub," gNaOH/g				Calcium Hardness, as CaCO mg/l			
				Magnesium Hardness, as $CaCO_3$ mg/l			
Arsenic, as As, mg/l							
Barium, as Ba, mg/l							
Bromium as Br, mg/l				Oil and Grease, mg/l			
Cadmium, as Cd, mg/l							
Chromium, Total as Cr, mg/l							
Hexavalent Chromium as Cr, mg/l				Aldrin, mg/l			
Copper, as Cu, mg/l				Chlordane, mg/L			
Iron, Total as Fe, mg/l				DDT, mg/l			
Iron, dissolved, as Fe, mg/l				Dieldrin, mg/l			
Lead, as Pb, mg/l				Endrin, mg/l			
Manganese, as Mn, mg/l				Heptachlor, mg/l			
Magnesium, as Mg, mg/l				Lindane, mg/l			
Mercury, as Hg, mg/l				Methoxychlor, mg/l			
Nickel, as Ni, mg/l				Toxaphene, mg/l			
Selenium, as Se, mg/l				Parathion, mg/l			
Silver as Ag, mg/l				2,4, D, mg/l			
Zinc, as Zn, mg/l				2, 4, 5 TP (Silvex), mg/l			
Sodium, as Na, mg/l				PCB's, mg/l			
Potassium, as K, mg/l				Water mix - Soluble low VOC			
Total Bromide,				liq non reactive			
Total Sulfur,				Bottom - partially soluble			
Chlorides, as Cl,				heavier non reactive			
Fluorides, mg/l							
Nitrates, as NO_3, mg/l							
Nitrite, as NO, mg/l							
Phosphate,							
Sulfate, as SO_4, mg/l							
Sulfides, as S, mg/l Dissolved				Radiation < Background			

FORM WMI-52 (REV. 12/84) © 1984 WASTE MANAGEMENT INC.

Chemical Waste Management, Inc.

GENERATOR'S CERTIFICATION OF REPRESENTATIVE SAMPLE

PLEASE PRINT IN INK OR TYPE (Elite, 12-pitch).

H68473

LAB H 68473
Waste Profile Sheet Code

CWM Location of Original: _____ (SHADED AREAS FOR CWM USE ONLY) CWM Sales Rep. #: _____

This completed form must be returned, with the representative sample, to:

CHEMICAL WASTE MANAGEMENT, INC.
Technical Services Division
4300 W. 123rd Street
Alsip, Illinois 60658

INSTRUCTIONS FOR COMPLETING THIS FORM ARE FOUND ON THE OPPOSITE SIDE. In order to determine whether Chemical Waste Management, Inc. can accept the special waste described in the Generator's Waste Material Profile Sheet referenced above, you must obtain and supply us with a representative sample of the waste. We may analyze the sample to verify the information that you have provided to us. A representative sample is defined as a sample obtained using any of the applicable sampling methods specified in 40 CFR 261-Appendix I or an equivalent method. Collect a representative sample of your waste and complete the form below. Apply the peel off label and ship your sample along with this form to the address noted above. If you have any questions regarding obtaining a representative sample of your waste, please refer to the instructions for this form, or contact your Chemical Waste Management, Inc. sales representative.

A. SAMPLING METHOD (Indicate which method was employed)
If sampling requirement has been waived by Chemical Waste Management, Inc., do not complete this Generator's Certification of Representative Sample form.

1. ☒ I have obtained a representative sample of the waste material described in the Generator's Waste Material Profile Sheet referenced above according to the sampling methods specified in 40 CFR 261-Appendix I.
2. ☐ I have obtained a representative sample of the waste material described in the Generator's Waste Material Profile Sheet referenced above using a method equivalent to the sampling methods described in 40 CFR 261-Appendix I.

B. SAMPLE SOURCE (e.g., drum, lagoon, pit, pond, tank, vat)
drum

C. SAMPLE LABEL — COMPLETE LABEL BEFORE REMOVING

1. Waste Profile Sheet Code:	LAB H68473 100	1. Waste Profile Sheet Code:
2. [redacted] Generator's Name:	Ball corp	2. Generator's Name:
3. [redacted] Name of Waste:	Sodium Peroxide	3. Name of Waste:
4. [redacted] Sample Hour/Date:	3/15/88	4. Sample Hour/Date:
5. [redacted] Sampler's Signature:	David J Smanotto	5. Sampler's Signature:

6. Print Sampler's Name: David Smanotto
7. Sampler's Title: Tech Mgr
8. Sampler's Employer (if CWM, see D. below): CWMI

D. WITNESS VERIFICATION (if required) In most circumstances you will be obtaining the sample. However, in those cases in which Chemical Waste Management, Inc. obtains the sample, one of your employees must be present to direct the particular source to be sampled, to witness the sampling, and to complete this Part D.
I was personally present during the sampling described. I directed the waste source to be sampled, and I verify the information noted above.

1. Witness' Signature: _____
2. Witness' Name: _____ 3. Witness' Title: _____
4. Witness' Employer: _____ 5. Date: _____

Form CWM-51 © 1987 Chemical Waste Management, Inc.

Chemical Waste Management, Inc.

GENERATOR'S WASTE MATERIAL PROFILE SHEET

PLEASE PRINT IN INK OR TYPE (Elite, 12-pitch).

LAB H 68473
Waste Profile Sheet Code

CWM Location of Original: _____ (SHADED AREAS FOR CWM USE ONLY) CWM Sales Rep. #: _____

A. GENERAL INFORMATION

1. Generator Name: Ball Corporation
2. Generator USEPA ID: IND000810713
3. Facility Address: 1509 South Macedonia Ave Muncie Indiana
4. Generator State ID: 9180355994
5. Zip Code: 47302
6. Technical Contact: Richard Cole
7. Title: Chem Info Spec
8. Phone: (317) 747-6579

B. MAIL CHEMICAL WASTE MANAGEMENT, INC. INVOICES TO

1. ☐ Generating Facility (A, above), or
2. Company Name: CHEMICAL WASTE MANAGEMENT, INC.
3. Phone: ( ) _____ - _____
4. Address: Technical Services Division, 4300 W. 123rd Street, Alsip, Illinois 60658
5. Zip Code: _____

C.

1. NAME OF WASTE Sodium Peroxide
2. PROCESS GENERATING WASTE Unused materials
3. Is this waste a Dioxin listed waste as defined in 40 CFR 261.31 (e.g., F020, F021, F022, F023, F026, F027, or F028)?
   ☐ Yes ☐ No If yes, **DO NOT COMPLETE** this form. Contact your Chemical Waste Management, Inc. sales representative for assistance.

D. PHYSICAL CHARACTERISTICS OF WASTE

1. Color:	2. Does the waste have a strong incidental odor?	3. Physical State @ 70°F:	4. Layers:	5. Specific Gravity:	6. Free Liquids:
Yellow-White	☒ No ☐ Yes If known, describe:	☒ Solid ☐ Semi-Solid ☐ Liquid ☐ Powder Other: granular	☐ Multilayered ☐ Bi-layered ☒ Single Phased	Range: .8-1	☐ Yes ☒ No Volume: Ø %

7. pH: ☐ ≤ 2 ☐ > 2-4 ☐ 4-7 ☐ 7 ☐ 7-10 ☒ 10- < 12.5 ☒ ≥ 12.5 ☐ Range _____ - _____ ☐ NA

8. Liquid Flash Point: ☐ < 73°F ☐ 73-99°F ☐ 100-139°F ☐ 140-199°F ☒ ≥ 200°F ☐ None ☐ Closed Cup ☒ Open Cup

E. CHEMICAL COMPOSITION

	RANGE MIN. - MAX.	
1. Sodium Peroxide	100	%
	-	%
	-	%
	-	%
	-	%
	-	%
	-	%
	-	%
	-	%
	-	%
	-	%

Please note: The chemical composition total in the maximum column must be greater than or equal to 100%. TOTAL: 100 %

2. Indicate if this waste contains any of the following:

	NONE	or	LESS THAN	or	ACTUAL
PCB's	☒		☐ < 50 ppm		_____ ppm
Cyanides	☒		☐ < 50 ppm		_____ ppm
Phenolics	☒		☐ < 50 ppm		_____ ppm
Sulfides	☒		☐ < 50 ppm		_____ ppm

F. METALS

Indicate if this waste contains any of the following:
1. ☐ EP TOX/TCLP or 2. ☒ Total

METAL	LESS THAN	or	ACTUAL (Parts Per Million)
Arsenic	☒ < 5	☐ < 500	
Barium	☒ < 100		
Cadmium	☒ < 1	☐ < 100	
Chromium	☒ < 5		
Lead	☒ < 5	☐ < 500	
Mercury	☒ < 0.2	☐ < 20	
Selenium	☒ < 1	☐ < 100	
Silver	☒ < 5		
Chromium-Hex	☒ < 5	☐ < 500	
Copper	☒ < 5		
Nickel	☒ < 5	☐ < 134	
Thallium	☒ < 5	☐ < 130	
Zinc	☒ < 5		
_____	☐ <		
_____	☐ <		
_____	☐ <		

TURN PAGE AND COMPLETE SIDE 2
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GENERATOR'S WASTE MATERIAL PROFILE SHEET (Continued)

LAB H 68473
Waste Profile Sheet Code

G. OTHER HAZARDOUS CHARACTERISTICS

1. Is this waste a listed solvent waste as defined by 40 CFR 261.31 (F001, F002, F003, F004, or F005)? ☐ Yes ☒ No
2. Does this waste contain greater than 1000 ppm total halogenated organic compounds? ☐ Yes ☒ No
3. Indicate if this waste is any of the following:

☐ RCRA Reactive	☐ Radioactive
☐ Water Reactive	☐ Etiological
☐ Explosive	☐ Pesticide Manufacturing Waste
☐ Shock Sensitive	☐ Other _____
☐ Pyrophoric	☐ None of the above

H. COMPLETE ONLY FOR WASTES INTENDED FOR FUELS or INCINERATION

	LESS THAN	or	ACTUAL
Beryllium	☐ < 5000 ppm		_____ ppm
Potassium	☐ < 5000 ppm		_____ ppm
Sodium	☐ < 5000 ppm		_____ ppm
Total Bromine	☐ < 2 %		_____ %
Total Chlorine	☐ < 35 %		_____ %
Total Fluorine	☐ < 1 %		_____ %
Total Sulfur			_____ %

I. OPTIONAL — RECLAMATION, FUELS, OR INCINERATION PARAMETERS Provide if information is available.

Range

1. Heat Value (BTU/lb): _____ - _____ 2. Water: _____ %
3. Viscosity (cps): _____ @ ☐ _____ °F ☐ 100°F ☐ 150°F
4. Ash: _____ % 5. Settleable solids: _____ %
6. Vapor Pressure @ STP (mm/Hg): _____
7. Is this waste a pumpable liquid? ☐ Yes ☐ No
   Type of pump? _____
8. Can this waste be heated to improve flow? ☐ Yes ☐ No
9. Is this waste soluble in water? ☐ Yes ☐ No
10. Particle size: Will the solid portion of this waste pass through a 1/8 inch screen? ☐ Yes ☐ No

J. TRANSPORTATION INFORMATION

1. Is this a DOT Hazardous Material? ☒ Yes ☐ No 2. Anticipated Annual Volume/Units: 1000-3000/lbs
3. Proper Shipping Name: Waste Sodium Peroxide RQ
4. Hazard Class: Oxidizer 5. I.D. #: UN1504
6. Additional Description: (RQ D001)
7. Method of Shipment: ☐ Bulk Liquid ☐ Bulk Solid ☒ Drum (Type/Size): various various Other: _____
8. CERCLA Reportable Quantity (RQ): _____ 9. RQ Units (lb/kg): _____
10. USEPA Hazardous Waste? ☒ Yes ☐ No 11. USEPA Hazardous Waste Number(s): D001
12. State Hazardous Waste? ☒ Yes ☐ No 13. State Hazardous Waste Number(s): D001

K. SPECIAL HANDLING INFORMATION

_____

_____

_____ ☐ Additional Page(s) Attached

L. GENERATOR CERTIFICATION I hereby certify that all information submitted in this and all attached documents contains true and accurate descriptions of this waste material, and all relevant information regarding known or suspected hazards in the possession of the generator has been disclosed.

1. _____ Signature
2. _____ Title
3. _____ Name (Type or Print)
4. _____ Date

Form CWM-6000 © 1987 Chemical Waste Management, Inc.

Chemical Waste Management, Inc.

GENERATOR'S CERTIFICATION OF REPRESENTATIVE SAMPLE

PLEASE PRINT IN INK OR TYPE (Elite, 12-pitch).

LAB H 68474
Waste Profile Sheet Code

CWM Location of Original: _____ (SHADED AREAS FOR CWM USE ONLY) CWM Sales Rep. #: _____

This completed form must be returned, with the representative sample, to:

CHEMICAL WASTE MANAGEMENT, INC.
Technical Services Division
4300 W. 123rd Street
Alsip, Illinois 60658

INSTRUCTIONS FOR COMPLETING THIS FORM ARE FOUND ON THE OPPOSITE SIDE. In order to determine whether Chemical Waste Management, Inc. can accept the special waste described in the Generator's Waste Material Profile Sheet referenced above, you must obtain and supply us with a representative sample of the waste. We may analyze the sample to verify the information that you have provided to us. A representative sample is defined as a sample obtained using any of the applicable sampling methods specified in 40 CFR 261-Appendix I or an equivalent method. Collect a representative sample of your waste and complete the form below. Apply the peel off label and ship your sample along with this form to the address noted above. If you have any questions regarding obtaining a representative sample of your waste, please refer to the instructions for this form, or contact your Chemical Waste Management, Inc. sales representative.

A. SAMPLING METHOD (Indicate which method was employed)
If sampling requirement has been waived by Chemical Waste Management, Inc., do not complete this Generator's Certification of Representative Sample form.

1. ☒ I have obtained a representative sample of the waste material described in the Generator's Waste Material Profile Sheet referenced above according to the sampling methods specified in 40 CFR 261-Appendix I.
2. ☐ I have obtained a representative sample of the waste material described in the Generator's Waste Material Profile Sheet referenced above using a method equivalent to the sampling methods described in 40 CFR 261-Appendix I.

B. SAMPLE SOURCE (e.g., drum, lagoon, pit, pond, tank, vat)
DRUMS

C. SAMPLE LABEL — COMPLETE LABEL BEFORE REMOVING

1. Waste Profile Sheet Code:	LAB H68479O	1. Waste Profile Sheet Code:
2. [redacted] Generator's Name:	Ball Corp	2. Generator's Name:
3. [redacted] Name of Waste:	Sodium Nitrite	3. Name of Waste:
4. [redacted] Sample Hour/Date:	3/15/88	4. Sample Hour/Date:
5. [redacted] Sampler's Signature:	David J Smaniotto	5. Sampler's Signature:

6. Print Sampler's Name: David SMANIOTTO
7. Sampler's Title: Tech mgr
8. Sampler's Employer (if CWM, see D. below): CWMI

D. WITNESS VERIFICATION (if required) In most circumstances you will be obtaining the sample. However, in those cases in which Chemical Waste Management, Inc. obtains the sample, one of your employees must be present to direct the particular source to be sampled, to witness the sampling, and to complete this Part D.
I was personally present during the sampling described. I directed the waste source to be sampled, and I verify the information noted above.

1. Witness' Signature: _____
2. Witness' Name: _____ 3. Witness' Title: _____
4. Witness' Employer: _____ 5. Date: _____

Form CWM-51 © 1987 Chemical Waste Management, Inc.

Chemical Waste Management, Inc.

GENERATOR'S WASTE MATERIAL PROFILE SHEET

PLEASE PRINT IN INK OR TYPE (Elite, 12-pitch).

MH68474M

LAB H 68474
Waste Profile Sheet Code

CWM Location of Original: _____ (SHADED AREAS FOR CWM USE ONLY) CWM Sales Rep. #: _____

A. GENERAL INFORMATION

1. Generator Name: Ball Corporation
2. Generator USEPA ID: IND000810713
3. Facility Address: 2509 South Macedonia Ave Muncie Indiana
4. Generator State ID: 918035599
5. Zip Code: 47302
6. Technical Contact: Richard Cole
7. Title: Chem Info Spec
8. Phone: (317) 747-6574

B. MAIL CHEMICAL WASTE MANAGEMENT, INC. INVOICES TO 1. ☐ Generating Facility (A, above), or

2. Company Name: CHEMICAL WASTE MANAGEMENT, INC.
3. Phone: ( ) _____ - _____
4. Address: Technical Services Division
4300 W. 123rd Street
Alsip, Illinois 60658
5. Zip Code: _____

C. 1. **NAME OF WASTE** Sodium Nitrite

2. **PROCESS GENERATING WASTE** Unused materials

3. Is this waste a Dioxin listed waste as defined in 40 CFR 261.31 (e.g., F020, F021, F022, F023, F026, F027, or F028)?
☐ Yes ☒ No If yes, **DO NOT COMPLETE** this form. Contact your Chemical Waste Management, Inc. sales representative for assistance.

D. PHYSICAL CHARACTERISTICS OF WASTE

1. Color:	2. Does the waste have a strong incidental odor?	3. Physical State @ 70°F:	4. Layers:	5. Specific Gravity:	6. Free Liquids:
White	☒ No ☐ Yes If known, describe:	☒ Solid ☐ Semi-Solid ☐ Liquid ☐ Powder Other: granular	☐ Multilayered ☐ Bi-layered ☒ Single Phased	Range: 1.8 - 1	☐ Yes ☒ No Volume: Ø %

7. pH: ☐ ≤ 2 ☐ > 2-4 ☐ 4-7 ☐ 7 ☒ 7-10 ☐ 10- < 12.5 ☐ ≥ 12.5 ☐ Range _____ - _____ ☐ NA

8. Liquid Flash Point: ☐ < 73°F ☐ 73-99°F ☐ 100-139°F ☐ 140-199°F ☒ ≥ 200°F ☐ None ☐ Closed Cup ☒ Open Cup

E. CHEMICAL COMPOSITION

	RANGE MIN. - MAX.	
1. Sodium Nitrite	100	%
	-	%
	-	%
	-	%
	-	%
	-	%
	-	%
	-	%
	-	%
	-	%
	-	%

Please note: The chemical composition total in the maximum column must be greater than or equal to 100%. TOTAL: 100 %

2. Indicate if this waste contains any of the following:

	NONE	or	LESS THAN	or	ACTUAL
PCB's	☒		☐ < 50 ppm		_____ ppm
Cyanides	☒		☐ < 50 ppm		_____ ppm
Phenolics	☒		☐ < 50 ppm		_____ ppm
Sulfides	☒		☐ < 50 ppm		_____ ppm

F. METALS Indicate if this waste contains any of the following:

1. ☐ EP TOX/TCLP or 2. ☒ Total

METAL	LESS THAN	or	ACTUAL (Parts Per Million)
Arsenic	☒ < 5	☐ < 500	
Barium	☒ < 100		
Cadmium	☒ < 1	☐ < 100	
Chromium	☒ < 5		
Lead	☒ < 5	☐ < 500	
Mercury	☒ < 0.2	☐ < 20	
Selenium	☒ < 1	☐ < 100	
Silver	☒ < 5		
Chromium-Hex	☒ < 5	☐ < 500	
Copper	☒ < 5		
Nickel	☒ < 5	☐ < 134	
Thallium	☒ < 5	☐ < 130	
Zinc	☒ < 5		
_____	☐ <		
_____	☐ <		
_____	☐ <		

TURN PAGE AND COMPLETE SIDE 2

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GENERATOR'S WASTE MATERIAL PROFILE SHEET (Continued)

LAB H 68474
Waste Profile Sheet Code

G. OTHER HAZARDOUS CHARACTERISTICS

1. Is this waste a listed solvent waste as defined by 40 CFR 261.31 (F001, F002, F003, F004, or F005)? ☐ Yes ☒ No
2. Does this waste contain greater than 1000 ppm total halogenated organic compounds? ☐ Yes ☒ No
3. Indicate if this waste is any of the following:
   - ☐ RCRA Reactive
   - ☐ Water Reactive
   - ☐ Explosive
   - ☐ Shock Sensitive
   - ☐ Pyrophoric
   - ☐ Radioactive
   - ☐ Etiological
   - ☐ Pesticide Manufacturing Waste
   - ☐ Other _____
   - ☒ None of the above

H. COMPLETE **ONLY** FOR WASTES INTENDED FOR FUELS or INCINERATION

	LESS THAN	or ACTUAL
Beryllium	☐ < 5000 ppm	_____ ppm
Potassium	☐ < 5000 ppm	_____ ppm
Sodium	☐ < 5000 ppm	_____ ppm
Total Bromine	☐ < 2 %	_____ %
Total Chlorine	☐ < 35 %	_____ %
Total Fluorine	☐ < 1 %	_____ %
Total Sulfur		_____ %

I. **OPTIONAL** — RECLAMATION, FUELS, OR INCINERATION PARAMETERS Provide if information is available.

Range

1. Heat Value (BTU/lb): _____ - _____ 2. Water: _____ %
3. Viscosity (cps): _____ @ ☐ _____ °F ☐ 100°F ☐ 150°F
4. Ash: _____ % 5. Settleable solids: _____ %
6. Vapor Pressure @ STP (mm/Hg): _____
7. Is this waste a pumpable liquid? ☐ Yes ☐ No
   Type of pump? _____
8. Can this waste be heated to improve flow? ☐ Yes ☐ No
9. Is this waste soluble in water? ☐ Yes ☐ No
10. Particle size: Will the solid portion of this waste pass through a 1/8 inch screen? ☐ Yes ☐ No

J. TRANSPORTATION INFORMATION

1. Is this a DOT Hazardous Material? ☒ Yes ☐ No 2. Anticipated Annual Volume/Units: 100-1000/lbs
3. Proper Shipping Name: Waste Sodium Nitrite RQ
4. Hazard Class: Oxidizer 5. I.D. #: UN1500
6. Additional Description: (RQ D001)
7. Method of Shipment: ☐ Bulk Liquid ☐ Bulk Solid ☒ Drum (Type/Size): various / various Other: _____
8. CERCLA Reportable Quantity (RQ): _____ 9. RQ Units (lb/kg): _____
10. USEPA Hazardous Waste? ☒ Yes ☐ No 11. USEPA Hazardous Waste Number(s): D001
12. State Hazardous Waste? ☒ Yes ☐ No 13. State Hazardous Waste Number(s): D001

K. SPECIAL HANDLING INFORMATION _____

☐ Additional Page(s) Attached

L. GENERATOR CERTIFICATION

I hereby certify that all information submitted in this and all attached documents contains true and accurate descriptions of this waste material, and all relevant information regarding known or suspected hazards in the possession of the generator has been disclosed.

1. _____ Signature
2. _____ Title
3. _____ Name (Type or Print)
4. _____ Date

Form CWM-6000 © 1987 Chemical Waste Management, Inc.

Chemical Waste Management, Inc.

GENERATOR'S CERTIFICATION OF REPRESENTATIVE SAMPLE

PLEASE PRINT IN INK OR TYPE (Elite, 12-pitch).

#H68475#

LAB H 68475
Waste Profile Sheet Code

CWM Location of Original: _____ (SHADED AREAS FOR CWM USE ONLY) **CWM Sales Rep. #:** _____

This completed form must be returned, with the representative sample, to:

CHEMICAL WASTE MANAGEMENT, INC.
Technical Services Division
4300 W. 123rd Street
Alsip, Illinois 60658

INSTRUCTIONS FOR COMPLETING THIS FORM ARE FOUND ON THE OPPOSITE SIDE. In order to determine whether Chemical Waste Management, Inc. can accept the special waste described in the Generator's Waste Material Profile Sheet referenced above, you must obtain and supply us with a representative sample of the waste. We may analyze the sample to verify the information that you have provided to us. A representative sample is defined as a sample obtained using any of the applicable sampling methods specified in 40 CFR 261-Appendix I or an equivalent method. Collect a representative sample of your waste and complete the form below. Apply the peel off label and ship your sample along with this form to the address noted above. If you have any questions regarding obtaining a representative sample of your waste, please refer to the instructions for this form, or contact your Chemical Waste Management, Inc. sales representative.

A. SAMPLING METHOD (Indicate which method was employed)
If sampling requirement has been waived by Chemical Waste Management, Inc., do not complete this Generator's Certification of Representative Sample form.

1. ☒ I have obtained a representative sample of the waste material described in the Generator's Waste Material Profile Sheet referenced above according to the sampling methods specified in 40 CFR 261-Appendix I.
2. ☐ I have obtained a representative sample of the waste material described in the Generator's Waste Material Profile Sheet referenced above using a method equivalent to the sampling methods described in 40 CFR 261-Appendix I.

B. SAMPLE SOURCE (e.g., drum, lagoon, pit, pond, tank, vat)
DRUMS

C. SAMPLE LABEL — COMPLETE LABEL BEFORE REMOVING

1. Waste Profile Sheet Code:	LAB H68475	1. Waste Profile Sheet Code:
2. [redacted] Generator's Name:	Ball Corp	2. Generator's Name:
3. [redacted] Name of Waste:	Phosphorus Pentoxide	3. Name of Waste:
4. [redacted] Sample Hour/Date:	3/15/88	4. Sample Hour/Date:
5. [redacted] Sampler's Signature:	David J Smaniotto	5. Sampler's Signature:

6. Print Sampler's Name: David SMANIOTTO
7. Sampler's Title: Tech Mgr
8. Sampler's Employer (if CWM, see D. below): CWMI

D. WITNESS VERIFICATION (if required) In most circumstances you will be obtaining the sample. However, in those cases in which Chemical Waste Management, Inc. obtains the sample, one of your employees must be present to direct the particular source to be sampled, to witness the sampling, and to complete this Part D.
I was personally present during the sampling described. I directed the waste source to be sampled, and I verify the information noted above.

1. Witness' Signature: _____
2. Witness' Name: _____ 3. Witness' Title: _____
4. Witness' Employer: _____ 5. Date: _____

Form CWM-51 © 1987 Chemical Waste Management, Inc.

Chemical Waste Management, Inc.

GENERATOR'S WASTE MATERIAL PROFILE SHEET

PLEASE PRINT IN INK OR TYPE (Elite, 12-pitch).

#H68475#

LAB H 68475
Waste Profile Sheet Code

CWM Location of Original: _____ (SHADED AREAS FOR CWM USE ONLY) **CWM Sales Rep. #:** _____

A. GENERAL INFORMATION

1. Generator Name: Ball Corporation
2. Generator USEPA ID: IND000810713
3. Facility Address: 1509 South Macedonia Ave Muncie Indiana
4. Generator State ID: 9180355999
5. Zip Code: 47302
6. Technical Contact: Richard Cole
7. Title: Chem Info Spec
8. Phone: (317) 747-6579

B. MAIL CHEMICAL WASTE MANAGEMENT, INC. INVOICES TO 1. ☐ Generating Facility (A, above), or

2. Company Name: CHEMICAL WASTE MANAGEMENT, INC.
3. Phone: ( ) -
4. Address: Technical Services Division
4300 W. 123rd Street
Alsip, Illinois 60658
5. Zip Code:

C. 1. **NAME OF WASTE** Phosphorus Pentoxide

2. **PROCESS GENERATING WASTE** unused material

3. Is this waste a Dioxin listed waste as defined in 40 CFR 261.31 (e.g., F020, F021, F022, F023, F026, F027, or F028)?
☐ Yes ☒ No If yes, **DO NOT COMPLETE** this form. Contact your Chemical Waste Management, Inc. sales representative for assistance.

D. PHYSICAL CHARACTERISTICS OF WASTE

1. Color:	2. Does the waste have a strong incidental odor?	3. Physical State @ 70°F:	4. Layers:	5. Specific Gravity:	6. Free Liquids:
OFF white	☒ No ☐ Yes If known, describe:	☒ Solid ☐ Semi-Solid ☐ Liquid ☐ Powder Other:	☐ Multilayered ☐ Bi-layered ☒ Single Phased	Range: .8 - 1	☐ Yes ☒ No Volume: 0 %

7. pH: ☒ ≤ 2 ☐ > 2-4 ☐ 4-7 ☐ 7 ☐ 7-10 ☐ 10- <12.5 ☐ ≥ 12.5 ☐ Range _____ - _____ ☐ NA

8. Liquid Flash Point: ☐ < 73°F ☐ 73-99°F ☐ 100-139°F ☐ 140-199°F ☒ ≥ 200°F ☐ None ☐ Closed Cup ☒ Open Cup

E. CHEMICAL COMPOSITION

1.	RANGE MIN. - MAX.	
Phosphorus Pentoxide	100	%
	-	%
	-	%
	-	%
	-	%
	-	%
	-	%
	-	%
	-	%
	-	%
	-	%

Please note: The chemical composition total in the maximum column must be greater than or equal to 100%. **TOTAL:** 100 %

2. Indicate if this waste contains any of the following:

	NONE	or	LESS THAN	or	ACTUAL
PCB's	☒		☐ < 50 ppm		_____ ppm
Cyanides	☒		☐ < 50 ppm		_____ ppm
Phenolics	☒		☐ < 50 ppm		_____ ppm
Sulfides	☒		☐ < 50 ppm		_____ ppm

F. METALS Indicate if this waste contains any of the following:

1. ☐ EP TOX/TCLP or 2. ☒ Total

METAL	LESS THAN	or	ACTUAL (Parts Per Million)
Arsenic	☒ < 5	☐ < 500	
Barium	☒ < 100		
Cadmium	☒ < 1	☐ < 100	
Chromium	☒ < 5		
Lead	☒ < 5	☐ < 500	
Mercury	☒ < 0.2	☐ < 20	
Selenium	☒ < 1	☐ < 100	
Silver	☒ < 5		
Chromium-Hex	☒ < 5	☐ < 500	
Copper	☒ < 5		
Nickel	☒ < 5	☐ < 134	
Thallium	☒ < 5	☐ < 130	
Zinc	☒ < 5		
_____	☐ <		
_____	☐ <		
_____	☐ <		

TURN PAGE AND COMPLETE SIDE 2

Form CWM-6000 © 1987 Chemical Waste Management, Inc.

GENERATOR'S WASTE MATERIAL PROFILE SHEET (Continued)

LAB H 68475
Waste Profile Sheet Code

G. OTHER HAZARDOUS CHARACTERISTICS

1. Is this waste a listed solvent waste as defined by 40 CFR 261.31 (F001, F002, F003, F004, or F005)? ☐ Yes ☒ No
2. Does this waste contain greater than 1000 ppm total halogenated organic compounds? ☐ Yes ☒ No
3. Indicate if this waste is any of the following:

☒ RCRA Reactive	☐ Radioactive
☒ Water Reactive	☐ Etiological
☐ Explosive	☐ Pesticide Manufacturing Waste
☐ Shock Sensitive	☐ Other _____
☐ Pyrophoric	■ None of the above

H. COMPLETE ONLY FOR WASTES INTENDED FOR FUELS or INCINERATION

	LESS THAN	or ACTUAL
Beryllium	☐ < 5000 ppm	_____ ppm
Potassium	☐ < 5000 ppm	_____ ppm
Sodium	☐ < 5000 ppm	_____ ppm
Total Bromine	☐ < 2 %	_____ %
Total Chlorine	☐ < 35 %	_____ %
Total Fluorine	☐ < 1 %	_____ %
Total Sulfur		_____ %

I. OPTIONAL — RECLAMATION, FUELS, OR INCINERATION PARAMETERS Provide if information is available.

1. Heat Value (BTU/lb): Range _____ - _____ 2. Water: _____ %
3. Viscosity (cps): _____ @ ☐ _____ °F ☐ 100°F ☐ 150°F
4. Ash: _____ % 5. Settleable solids: _____ %
6. Vapor Pressure @ STP (mm/Hg): _____
7. Is this waste a pumpable liquid? ☐ Yes ☐ No
   Type of pump? _____
8. Can this waste be heated to improve flow? ☐ Yes ☐ No
9. Is this waste soluble in water? ☐ Yes ☐ No
10. Particle size: Will the solid portion of this waste pass through a 1/8 inch screen? ☐ Yes ☐ No

J. TRANSPORTATION INFORMATION

1. Is this a DOT Hazardous Material? ☒ Yes ☐ No 2. Anticipated Annual Volume/Units: 100-1000 lbs
3. Proper Shipping Name: waste Phosphoric Anhydride RQ
4. Hazard Class: corrosive material 5. I.D. #: NA 1807
6. Additional Description: (RQ D002, D003)
7. Method of Shipment: ☐ Bulk Liquid ☐ Bulk Solid ☒ Drum (Type/Size): various / various Other: _____
8. CERCLA Reportable Quantity (RQ): _____ 9. RQ Units (lb/kg): _____
10. USEPA Hazardous Waste? ☒ Yes ☐ No 11. USEPA Hazardous Waste Number(s): D002, D003
12. State Hazardous Waste? ☒ Yes ☐ No 13. State Hazardous Waste Number(s): D002, D003

K. SPECIAL HANDLING INFORMATION _____

☐ Additional Page(s) Attached

L. GENERATOR CERTIFICATION

I hereby certify that all information submitted in this and all attached documents contains true and accurate descriptions of this waste material, and all relevant information regarding known or suspected hazards in the possession of the generator has been disclosed.

1. _____ Signature
2. _____ Title
3. _____ Name (Type or Print)
4. _____ Date

Form CWM-6000 © 1987 Chemical Waste Management, Inc.

Chemical Waste Management, Inc.

GENERATOR'S CERTIFICATION OF REPRESENTATIVE SAMPLE

PLEASE PRINT IN INK OR TYPE (Elite, 12-pitch).

#H68472#

LAB H 68472
Waste Profile Sheet Code

CWM Location of Original: _____ (SHADED AREAS FOR CWM USE ONLY) CWM Sales Rep. #: _____

This completed form must be returned, with the representative sample, to:

CHEMICAL WASTE MANAGEMENT, INC.
Technical Services Division
4300 W. 123rd Street
Alsip, Illinois 60658

INSTRUCTIONS FOR COMPLETING THIS FORM ARE FOUND ON THE OPPOSITE SIDE. In order to determine whether Chemical Waste Management, Inc. can accept the special waste described in the Generator's Waste Material Profile Sheet referenced above, you must obtain and supply us with a representative sample of the waste. We may analyze the sample to verify the information that you have provided to us. A representative sample is defined as a sample obtained using any of the applicable sampling methods specified in 40 CFR 261-Appendix I or an equivalent method. Collect a representative sample of your waste and complete the form below. Apply the peel off label and ship your sample along with this form to the address noted above. If you have any questions regarding obtaining a representative sample of your waste, please refer to the instructions for this form, or contact your Chemical Waste Management, Inc. sales representative.

A. SAMPLING METHOD (Indicate which method was employed)
If sampling requirement has been waived by Chemical Waste Management, Inc., do not complete this Generator's Certification of Representative Sample form.

1. ☒ I have obtained a representative sample of the waste material described in the Generator's Waste Material Profile Sheet referenced above according to the sampling methods specified in 40 CFR 261-Appendix I.
2. ☐ I have obtained a representative sample of the waste material described in the Generator's Waste Material Profile Sheet referenced above using a method equivalent to the sampling methods described in 40 CFR 261-Appendix I.

B. SAMPLE SOURCE (e.g., drum, lagoon, pit, pond, tank, vat)
drums

C. SAMPLE LABEL — COMPLETE LABEL BEFORE REMOVING

1. Waste Profile Sheet Code:	SS LAB H68472 00	1. Waste Profile Sheet Code:
2. [redacted] Generator's Name:	Ball Corp	2. Generator's Name:
3. [redacted] Name of Waste:	Metal dross	3. Name of Waste:
4. [redacted] Sample Hour/Date:	3/15/88	4. Sample Hour/Date:
5. [redacted] Sampler's Signature:	David G Dramiatto	5. Sampler's Signature:

6. Print Sampler's Name: David Smaniotto
7. Sampler's Title: Tech Mgr
8. Sampler's Employer (if CWM, see D. below): CWMI

D. WITNESS VERIFICATION (if required) In most circumstances you will be obtaining the sample. However, in those cases in which Chemical Waste Management, Inc. obtains the sample, one of your employees must be present to direct the particular source to be sampled, to witness the sampling, and to complete this Part D.
I was personally present during the sampling described. I directed the waste source to be sampled, and I verify the information noted above.

1. Witness' Signature: _____
2. Witness' Name: _____ 3. Witness' Title: _____
4. Witness' Employer: _____ 5. Date: _____

Form CWM-51 © 1987 Chemical Waste Management, Inc.

Chemical Waste Management, Inc.

GENERATOR'S WASTE MATERIAL PROFILE SHEET

PLEASE PRINT IN INK OR TYPE (Elite, 12-pitch).

H68472

LAB H 68472
Waste Profile Sheet Code

CWM Location of Original: _____ (SHADED AREAS FOR CWM USE ONLY) **CWM Sales Rep. #:** _____

A. GENERAL INFORMATION

1. Generator Name: Ball Corporation
2. Generator USEPA ID: IND000810713
3. Facility Address: 1509 South Macedonia Ave Muncie Indiana
4. Generator State ID: 9180355999
5. Zip Code: 47302
6. Technical Contact: Richard Cole
7. Title: Chem Info Spec
8. Phone: (317) 747 - 6579

B. MAIL CHEMICAL WASTE MANAGEMENT, INC. INVOICES TO

1. ☐ Generating Facility (A, above), or
2. Company Name: CHEMICAL WASTE MANAGEMENT, INC. Technical Services Division
3. Phone: ( ) _____ - _____
4. Address: 4300 W. 123rd Street Alsip, Illinois 60658
5. Zip Code: _____

C.

1. NAME OF WASTE: Metal Dross
2. PROCESS GENERATING WASTE: Clean out of Storage area
3. Is this waste a Dioxin listed waste as defined in 40 CFR 261.31 (e.g., F020, F021, F022, F023, F026, F027, or F028)?
   ☐ Yes ☒ No If yes, **DO NOT COMPLETE** this form. Contact your Chemical Waste Management, Inc. sales representative for assistance.

D. PHYSICAL CHARACTERISTICS OF WASTE

1. Color:	2. Does the waste have a strong incidental odor?	3. Physical State @ 70°F:	4. Layers:	5. Specific Gravity:	6. Free Liquids:
Green-Silver	☒ No ☐ Yes If known, describe:	☒ Solid ☐ Semi-Solid ☐ Liquid ☐ Powder Other:	☐ Multilayered ☐ Bi-layered ☒ Single Phased	Range: .8 - 1	☐ Yes ☒ No Volume: Ø %

7. pH: ☐ ≤ 2 ☐ > 2-4 ☒ 4-7 ☐ 7 ☐ 7-10 ☐ 10- < 12.5 ☐ ≥ 12.5 ☐ Range _____ - _____ ☐ NA

8. Liquid Flash Point: ☐ < 73°F ☐ 73-99°F ☐ 100-139°F ☐ 140-199°F ☒ ≥ 200°F ☐ None ☐ Closed Cup ☒ Open Cup

E. CHEMICAL COMPOSITION

	RANGE MIN. - MAX.	
1. Sodium metal Dross	100	%
	-	%
	-	%
	-	%
	-	%
	-	%
	-	%
	-	%
	-	%
	-	%
	-	%

Please note: The chemical composition total in the maximum column must be greater than or equal to 100%. **TOTAL:** _____ %

2. Indicate if this waste contains any of the following:

	NONE	or	LESS THAN	or	ACTUAL
PCB's	☐	☒	< 50 ppm		_____ ppm
Cyanides	☐	☒	< 50 ppm		_____ ppm
Phenolics	☐	☒	< 50 ppm		_____ ppm
Sulfides	☐	☒	< 50 ppm		_____ ppm

F. METALS

Indicate if this waste contains any of the following:
1. ☐ EP TOX/TCLP or 2. ☒ Total

METAL	LESS THAN	or	ACTUAL (Parts Per Million)
Arsenic	☒ < 5	☐ < 500	
Barium	☒ < 100		
Cadmium	☒ < 1	☐ < 100	
Chromium	☒ < 5		
Lead	☒ < 5	☐ < 500	
Mercury	☒ < 0.2	☐ < 20	
Selenium	☒ < 1	☐ < 100	
Silver	☒ < 5		
Chromium-Hex	☒ < 5	☐ < 500	
Copper	☒ < 5		
Nickel	☒ < 5	☐ < 134	
Thallium	☒ < 5	☐ < 130	
Zinc	☒ < 5		
_____	☐ <		
_____	☐ <		
_____	☐ <		

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GENERATOR'S WASTE MATERIAL PROFILE SHEET (Continued)

LAB H 68472
Waste Profile Sheet Code

G. OTHER HAZARDOUS CHARACTERISTICS

1. Is this waste a listed solvent waste as defined by 40 CFR 261.31 (F001, F002, F003, F004, or F005)? ☐ Yes ☒ No
2. Does this waste contain greater than 1000 ppm total halogenated organic compounds? ☐ Yes ☒ No
3. Indicate if this waste is any of the following:
   - ☐ RCRA Reactive
   - ☐ Water Reactive
   - ☐ Explosive
   - ☐ Shock Sensitive
   - ☐ Pyrophoric
   - ☐ Radioactive
   - ☐ Etiological
   - ☐ Pesticide Manufacturing Waste
   - ☐ Other _____
   - ☒ None of the above

H. COMPLETE ONLY FOR WASTES INTENDED FOR FUELS or INCINERATION

	LESS THAN	or ACTUAL
Beryllium	☐ < 5000 ppm	_____ ppm
Potassium	☐ < 5000 ppm	_____ ppm
Sodium	☐ < 5000 ppm	_____ ppm
Total Bromine	☐ < 2 %	_____ %
Total Chlorine	☐ < 35 %	_____ %
Total Fluorine	☐ < 1 %	_____ %
Total Sulfur		_____ %

I. OPTIONAL — RECLAMATION, FUELS, OR INCINERATION PARAMETERS Provide if information is available.

Range

1. Heat Value (BTU/lb): _____ - _____ 2. Water: _____ %
3. Viscosity (cps): _____ @ ☐ _____ °F ☐ 100°F ☐ 150°F
4. Ash: _____ % 5. Settleable solids: _____ %
6. Vapor Pressure @ STP (mm/Hg): _____
7. Is this waste a pumpable liquid? ☐ Yes ☐ No
   Type of pump? _____
8. Can this waste be heated to improve flow? ☐ Yes ☐ No
9. Is this waste soluble in water? ☐ Yes ☐ No
10. Particle size: Will the solid portion of this waste pass through a 1/8 inch screen? ☐ Yes ☐ No

J. TRANSPORTATION INFORMATION

1. Is this a DOT Hazardous Material? ☐ Yes ☒ No 2. Anticipated Annual Volume/Units: 100-1000 lbs
3. Proper Shipping Name: NON Hazardous Special waste
4. Hazard Class: _____ 5. I.D. #: _____
6. Additional Description: (_____)
7. Method of Shipment: ☐ Bulk Liquid ☐ Bulk Solid ☒ Drum (Type/Size): various /various Other: _____
8. CERCLA Reportable Quantity (RQ): _____ 9. RQ Units (lb/kg): _____
10. USEPA Hazardous Waste? ☐ Yes ☒ No 11. USEPA Hazardous Waste Number(s): _____
12. State Hazardous Waste? ☐ Yes ☒ No 13. State Hazardous Waste Number(s): _____

K. SPECIAL HANDLING INFORMATION _____

_____

_____

_____ ☐ Additional Page(s) Attached

L. GENERATOR CERTIFICATION

I hereby certify that all information submitted in this and all attached documents contains true and accurate descriptions of this waste material, and all relevant information regarding known or suspected hazards in the possession of the generator has been disclosed.

1. _____ Signature
2. _____ Title
3. _____ Name (Type or Print)
4. _____ Date

Form CWM-6000 © 1987 Chemical Waste Management, Inc.

SPECIAL WASTE ANALYSIS REPORT

This Report is intended for the sole use and benefit of Waste Management and its companies. No representation concerning significance of the reported data is made to any other person or entity.

WASTE PROFILE SHEET CODE

FROM SAMPLE CONTAINER

LABORATORY NAME: Chemical Waste Management Technical Center

ADDRESS:

DATE SAMPLE RECEIVED AT LAB:

LAB SAMPLE NUMBER ASSIGNED:

88002758 PROF: LABH68472 04/04/88
TECH SERVICES/BALL CORP
ALSIP, IL/D. SMANIOTTO
SRCE: LAB SITE: ALA BCC27
METAL DROSS DUE 4/15/88

CERTIFICATION: Except as explicitly noted, all analytical data reported below were obtained under my direction and supervision, using sample preparation and analytical methods and analytical equipment specified or approved in the most recent "Test Methods for the Evaluation of Solid Waste, Physical/Chemical Methods," SW 846, USEPA Office of Solid Waste. This laboratory follows a quality assurance control program, including a sample chain of custody procedure.

DATE OF REPORT: APR 18 1988

SIGNATURE: D. E. Tucker

LAB MANAGER NAME: Dr. E. Scott Tucker

PHYSICAL CHARACTERISTICS OF WASTE: INCIDENTAL

SAMPLE VOLUME	COLOR	ODOR	PHYSICAL STATE @ 70°F	LAYERS	FREE LIQUIDS
	green-Silver	☒ NONE ☐ MILD ☐ STRONG DESCRIBE	☒ SOLID ☐ SEMI-SOLID ☐ LIQUID ☐ POWDER	☐ MULTILAYERED ☐ BI-LAYERED ☒ SINGLE PHASED	☐ YES ☒ NO VOLUME %

Test	As Received	Extraction Procedure	Date of Analysis	Test	As Received	Extraction Procedure	Date of Analysis
Specific Gravity				Sulfide Screen mg/l	<2.		
pH 10% Solution	5.0			Phenol Screen mg/l			
Acidity % as				Cyanide Screen mg/l	<10.		
Alkalinity % as				Phenols, mg/l			
C.O.D. mg/l				Cyanides, as CN Total mg/l			
B.O.D. mg/l				Cyanides, as CN Free mg/l			
Total Residue @ 105°C	100.0%						
Total Dissolved Solids mg/l				Nitrogen Ammonia, as N mg/l			
Residue on Evaporation @ 180°C				Total Kjeldahl Nitrogen as N mg/l			
Water as H20%							
Flash Point F°	>212			Total Alkalinity, P as $CaCO_3$ mg/l			
Ash Content, on ignition (%)	100.0			Total Alkalinity M as $CaCO_3$, mg/l			
Heating Value, BTU/lb				Total Hardness as $CaCO_3$, mg/l			
"Acid Scrub." gNaOH/g				Calcium Hardness, as CaCO mg/l			
Aluminum as Al	113.			Magnesium Hardness, as $CaCO_3$ mg/l			
Arsenic, as As, mg/l							
Barium, as Ba, mg/l							
Bromium as Br, mg/l				Oil and Grease, mg/l			
Cadmium, as Cd, mg/l							
Chromium, Total as Cr, mg/l							
Hexavalent Chromium as Cr, mg/l				Aldrin, mg/l			
Copper, as Cu, mg/l				Chlordane, mg/L			
Iron, Total as Fe, mg/l				DDT, mg/l			
Iron, dissolved, as Fe, mg/l				Dieldrin, mg/l			
Lead, as Pb, mg/l				Endrin, mg/l			
Manganese, as Mn, mg/l				Heptachlor, mg/l			
Magnesium, as Mg, mg/l	47800			Lindane, mg/l			
Mercury, as Hg, mg/l				Methoxychlor, mg/l			
Nickel, as Ni, mg/l				Toxaphene, mg/l			
Selenium, as Se, mg/l				Parathion, mg/l			
Silver as Ag, mg/l				2,4, D, mg/l			
Zinc, as Zn, mg/l				2, 4, 5 TP (Silvex), mg/l			
Sodium, as Na, mg/l	58000.			PCB's, mg/l			
Potassium, as K, mg/l	2720.			PF - Pass (no free liq)			
Total Bromide,				Ignitability - Insoluble heavies			
Total Sulfur,				non reactive			
Chlorides, as Cl,				Tin as Sn	34.5		
Fluorides, mg/l							
Nitrates, as NO_3, mg/l							
Nitrite, as NO, mg/l							
Phosphate,							
Sulfate, as SO_4, mg/l							
Sulfides, as S, mg/l Dissolved				Radiation ✓ Background			

Chemical Waste Management, Inc.

GENERATOR'S CERTIFICATION OF REPRESENTATIVE SAMPLE

PLEASE PRINT IN INK OR TYPE (Elite, 12-pitch).

LAB H 68470
Waste Profile Sheet Code

CWM Location of Original: _____ (SHADED AREAS FOR CWM USE ONLY) CWM Sales Rep. #: _____

This completed form must be returned, with the representative sample, to:

CHEMICAL WASTE MANAGEMENT, INC.
Technical Services Division
4300 W. 123rd Street
Alsip, Illinois 60658

INSTRUCTIONS FOR COMPLETING THIS FORM ARE FOUND ON THE OPPOSITE SIDE. In order to determine whether Chemical Waste Management, Inc. can accept the special waste described in the Generator's Waste Material Profile Sheet referenced above, you must obtain and supply us with a representative sample of the waste. We may analyze the sample to verify the information that you have provided to us. A representative sample is defined as a sample obtained using any of the applicable sampling methods specified in 40 CFR 261-Appendix I or an equivalent method. Collect a representative sample of your waste and complete the form below. Apply the peel off label and ship your sample along with this form to the address noted above. If you have any questions regarding obtaining a representative sample of your waste, please refer to the instructions for this form, or contact your Chemical Waste Management, Inc. sales representative.

A. SAMPLING METHOD (Indicate which method was employed)
If sampling requirement has been waived by Chemical Waste Management, Inc., do not complete this Generator's Certification of Representative Sample form.

1. ☒ I have obtained a representative sample of the waste material described in the Generator's Waste Material Profile Sheet referenced above according to the sampling methods specified in 40 CFR 261-Appendix I.
2. ☐ I have obtained a representative sample of the waste material described in the Generator's Waste Material Profile Sheet referenced above using a method equivalent to the sampling methods described in 40 CFR 261-Appendix I.

B. SAMPLE SOURCE (e.g., drum, lagoon, pit, pond, tank, vat)
drums

C. SAMPLE LABEL — COMPLETE LABEL BEFORE REMOVING

1. Waste Profile Sheet Code:	LAB H68470 55	1. Waste Profile Sheet Code:
2. [redacted] Generator's Name:	Ball Corp	2. Generator's Name:
3. [redacted] Name of Waste:	Mineral acid	3. Name of Waste:
4. [redacted] Sample Hour/Date:	3/15/88	4. Sample Hour/Date:
5. [redacted] Sampler's Signature:	David J Dramatto	5. Sampler's Signature:

6. Print Sampler's Name: David Shaniotto
7. Sampler's Title: Tech Mgr
8. Sampler's Employer (if CWM, see D. below): CWMI

D. WITNESS VERIFICATION (if required) In most circumstances you will be obtaining the sample. However, in those cases in which Chemical Waste Management, Inc. obtains the sample, one of your employees must be present to direct the particular source to be sampled, to witness the sampling, and to complete this Part D.
I was personally present during the sampling described. I directed the waste source to be sampled, and I verify the information noted above.

1. Witness' Signature: _____
2. Witness' Name: _____ 3. Witness' Title: _____
4. Witness' Employer: _____ 5. Date: _____

Form CWM-51 © 1987 Chemical Waste Management, Inc.

Chemical Waste Management, Inc.

GENERATOR'S WASTE MATERIAL PROFILE SHEET

PLEASE PRINT IN INK OR TYPE (Elite, 12-pitch).

#H68470#

LAB H 68470
Waste Profile Sheet Code

CWM Location of Original: _____ (SHADED AREAS FOR CWM USE ONLY) CWM Sales Rep. #: _____

A. GENERAL INFORMATION

1. Generator Name: Ball Corporation
2. Generator USEPA ID: IND000810713
3. Facility Address: 1509 South Macedonia Ave Muncie Indiana
4. Generator State ID: 918035599
5. Zip Code: 47302
6. Technical Contact: Richard Cole
7. Title: Chem Info Spec
8. Phone: (317) 747-6579

B. MAIL CHEMICAL WASTE MANAGEMENT, INC. INVOICES TO 1. ☐ Generating Facility (A, above), or

2. Company Name: CHEMICAL WASTE MANAGEMENT, INC. 3. Phone: ( ) -
4. Address: Technical Services Division
4300 W. 123rd Street
Alsip, Illinois 60658
5. Zip Code:

C. 1. **NAME OF WASTE** Mineral Acids

2. **PROCESS GENERATING WASTE** Clean out of Storage area

3. Is this waste a Dioxin listed waste as defined in 40 CFR 261.31 (e.g., F020, F021, F022, F023, F026, F027, or F028)?
☐ Yes ☒ No If yes, **DO NOT COMPLETE** this form. Contact your Chemical Waste Management, Inc. sales representative for assistance.

D. PHYSICAL CHARACTERISTICS OF WASTE

1. Color:	2. Does the waste have a strong incidental odor?	3. Physical State @ 70°F:	4. Layers:	5. Specific Gravity:	6. Free Liquids:
Brown Varies	☒ No ☐ Yes If known, describe:	☐ Solid ☐ Semi-Solid ☒ Liquid ☐ Powder Other:	☐ Multilayered ☐ Bi-layered ☒ Single Phased	Range: .8-1	☒ Yes ☐ No Volume: 100 %

7. pH: ☒ ≤ 2 ☐ > 2-4 ☐ 4-7 ☐ 7 ☐ 7-10 ☐ 10- < 12.5 ☐ ≥ 12.5 ☐ Range _____ - _____ ☐ NA

8. Liquid Flash Point: ☐ < 73°F ☐ 73-99°F ☐ 100-139°F ☐ 140-199°F ☒ ≥ 200°F ☐ None ☒ Closed Cup ☐ Open Cup

E. CHEMICAL COMPOSITION

	RANGE MIN. - MAX.	
1. Water	45 - 55	%
Sulfuric Acid	45 - 55	%
	-	%
	-	%
	-	%
	-	%
	-	%
	-	%
	-	%
	-	%
	-	%

Please note: The chemical composition total in the maximum column must be greater than or equal to 100%. TOTAL: 110 %

2. Indicate if this waste contains any of the following:

	NONE	or LESS THAN	or ACTUAL
PCB's	☐	☒ < 50 ppm	_____ ppm
Cyanides	☐	☒ < 50 ppm	_____ ppm
Phenolics	☐	☒ < 50 ppm	_____ ppm
Sulfides	☐	☒ < 50 ppm	_____ ppm

F. METALS Indicate if this waste contains any of the following:
1. ☐ EP TOX/TCLP or 2. ☒ Total

METAL	LESS THAN	or	ACTUAL (Parts Per Million)
Arsenic	☒ < 5	☐ < 500	
Barium	☒ < 100		
Cadmium	☒ < 1	☐ < 100	
Chromium	☒ < 5		
Lead	☒ < 5	☐ < 500	
Mercury	☒ < 0.2	☐ < 20	
Selenium	☒ < 1	☐ < 100	
Silver	☒ < 5		
Chromium-Hex	☒ < 5	☐ < 500	
Copper	☒ < 5		
Nickel	☒ < 5	☐ < 134	
Thallium	☒ < 5	☐ < 130	
Zinc	☒ < 5		
_____	☐ <		
_____	☐ <		
_____	☐ <		

Form CWM-6000 © 1987 Chemical Waste Management, Inc.

GENERATOR'S WASTE MATERIAL PROFILE SHEET (Continued)

LAB H 68470
Waste Profile Sheet Code

G. OTHER HAZARDOUS CHARACTERISTICS

1. Is this waste a listed solvent waste as defined by 40 CFR 261.31 (F001, F002, F003, F004, or F005)? ☐ Yes ☒ No
2. Does this waste contain greater than 1000 ppm total halogenated organic compounds? ☐ Yes ☒ No
3. Indicate if this waste is any of the following:
   - ☐ RCRA Reactive
   - ☐ Water Reactive
   - ☐ Explosive
   - ☐ Shock Sensitive
   - ☐ Pyrophoric
   - ☐ Radioactive
   - ☐ Etiological
   - ☐ Pesticide Manufacturing Waste
   - ☐ Other _____
   - ☒ None of the above

H. COMPLETE ONLY FOR WASTES INTENDED FOR FUELS or INCINERATION

	LESS THAN	or	ACTUAL
Beryllium	☐ < 5000 ppm		_____ ppm
Potassium	☐ < 5000 ppm		_____ ppm
Sodium	☐ < 5000 ppm		_____ ppm
Total Bromine	☐ < 2 %		_____ %
Total Chlorine	☐ < 35 %		_____ %
Total Fluorine	☐ < 1 %		_____ %
Total Sulfur			_____ %

I. OPTIONAL — RECLAMATION, FUELS, OR INCINERATION PARAMETERS Provide if information is available.

Range

1. Heat Value (BTU/lb): _____ - _____ 2. Water: _____ %
3. Viscosity (cps): _____ @ ☐ _____ °F ☐ 100°F ☐ 150°F
4. Ash: _____ % 5. Settleable solids: _____ %
6. Vapor Pressure @ STP (mm/Hg): _____
7. Is this waste a pumpable liquid? ☐ Yes ☐ No
   Type of pump? _____
8. Can this waste be heated to improve flow? ☐ Yes ☐ No
9. Is this waste soluble in water? ☐ Yes ☐ No
10. Particle size: Will the solid portion of this waste pass through a 1/8 inch screen? ☐ Yes ☐ No

J. TRANSPORTATION INFORMATION

1. Is this a DOT Hazardous Material? ☒ Yes ☐ No 2. Anticipated Annual Volume/Units: 55-500 gal
3. Proper Shipping Name: Waste Acid liquid N.O.S RQ
4. Hazard Class: Corrosive Material 5. I.D. #: NA1760
6. Additional Description: (RQ D002)
7. Method of Shipment: ☐ Bulk Liquid ☐ Bulk Solid ☒ Drum (Type/Size): various /various Other: _____
8. CERCLA Reportable Quantity (RQ): _____ 9. RQ Units (lb/kg): _____
10. USEPA Hazardous Waste? ☒ Yes ☐ No 11. USEPA Hazardous Waste Number(s): D002
12. State Hazardous Waste? ☒ Yes ☐ No 13. State Hazardous Waste Number(s): D002

K. SPECIAL HANDLING INFORMATION _____

☐ Additional Page(s) Attached

L. GENERATOR CERTIFICATION

I hereby certify that all information submitted in this and all attached documents contains true and accurate descriptions of this waste material, and all relevant information regarding known or suspected hazards in the possession of the generator has been disclosed.

1. _____ Signature
2. _____ Title
3. _____ Name (Type or Print)
4. _____ Date

Form CWM-6000 © 1987 Chemical Waste Management, Inc.

SPECIAL WASTE ANALYSIS REPORT

This Report is intended for the sole use and benefit of Waste Management and its companies. No representation concerning significance of the reported data is made to any other person or entity.

WASTE PROFILE SHEET CODE

FROM SAMPLE CONTAINER

LABORATORY NAME: ~~Chemical Waste Management~~ Technical Center

ADDRESS:

DATE SAMPLE RECEIVED AT LAB:

LAB SAMPLE NUMBER ASSIGNED:

88002756 PROF: LABH68470 04/04/88
TECH SERVICES/BALL CORP
ALSIP, IL/D. SMANIOTTO
SRCE: LAB SITE: ALA BCC25
MINERAL ACID DUE 4/15/88

CERTIFICATION: Except as explicitly noted, all analytical data reported below were obtained under my direction and supervision, using sample preparation and analytical methods and analytical equipment specified or approved in the most recent "Test Methods for the Evaluation of Solid Waste, Physical/Chemical Methods," SW 846, USEPA Office of Solid Waste. This laboratory follows a quality assurance control program, including a sample chain of custody procedure.

DATE OF REPORT: APR 11 1988

SIGNATURE: D. E. Tucker RL

LAB MANAGER NAME: Dr. E. Scott Tucker

PHYSICAL CHARACTERISTICS OF WASTE: INCIDENTAL

SAMPLE VOLUME	COLOR	ODOR	PHYSICAL STATE @ 70°F	LAYERS	FREE LIQUIDS
	Brown	☒ NONE ☐ MILD ☐ STRONG DESCRIBE	☐ SOLID ☐ SEMI-SOLID ☒ LIQUID ☐ POWDER	☐ MULTILAYERED ☐ BI-LAYERED ☒ SINGLE PHASED	☒ YES ☐ NO VOLUME 100%

Test	As Received	Extraction Procedure	Date of Analysis
Specific Gravity			
pH	1.8		
Acidity % as H2SO4	50.2		
Alkalinity % as			
C.O.D. mg/l			
B.O.D. mg/l			
Total Residue @ 105°C	76.3%		
Total Dissolved Solids mg/l			
Residue on Evaporation @ 180°C			
Water as H20%			
Flash Point F°	210		
Ash Content, on ignition (%)	45.2		
Heating Value, BTU/lb			
"Acid Scrub." gNaOH/g			
Arsenic, as As, mg/l			
Barium, as Ba, mg/l			
Bromium as Br, mg/l			
Cadmium, as Cd, mg/l			
Chromium, Total as Cr, mg/l			
Hexavalent Chromium as Cr, mg/l			
Copper, as Cu, mg/l			
Iron, Total as Fe, mg/l			
Iron, dissolved, as Fe, mg/l			
Lead, as Pb, mg/l			
Manganese, as Mn, mg/l			
Magnesium, as Mg, mg/l			
Mercury, as Hg, mg/l			
Nickel, as Ni, mg/l			
Selenium, as Se, mg/l			
Silver as Ag, mg/l			
Zinc, as Zn, mg/l			
Sodium, as Na, mg/l			
Potassium, as K, mg/l			
Total Bromide,			
Total Sulfur,			
Chlorides, as Cl,			
Fluorides, mg/l			
Nitrates, as NO3, mg/l			
Nitrite, as NO, mg/l			
Phosphate,			
Sulfate, as SO4, mg/l			
Sulfides, as S, mg/l Dissolved			

Test	As Received	Extraction Procedure	Date of Analysis
Sulfide Screen mg/l	20.		
Phenol Screen mg/l			
Cyanide Screen mg/l	<10.		
Phenols, mg/l			
Cyanides, as CN Total mg/l			
Cyanides, as CN Free mg/l			
Nitrogen Ammonia, as N mg/l			
Total Kjeldahl Nitrogen as N mg/l			
Total Alkalinity, P as CaCO3 mg/l			
Total Alkalinity M as CaCO3 mg/l			
Total Hardness as CaCO3 mg/l			
Calcium Hardness, as CaCO mg/l			
Magnesium Hardness, as CaCO3 mg/l			
Oil and Grease, mg/l			
Aldrin, mg/l			
Chlordane, mg/L			
DDT, mg/l			
Dieldrin, mg/l			
Endrin, mg/l			
Heptachlor, mg/l			
Lindane, mg/l			
Methoxychlor, mg/l			
Toxaphene, mg/l			
Parathion, mg/l			
2,4, D, mg/l			
2, 4, 5 TP (Silvex), mg/l			
PCB's, mg/l			
Water mix-Soluble non-reactive med VOC liq.			
Radiation < Background			

Chemical Waste Management, Inc.

GENERATOR'S CERTIFICATION OF REPRESENTATIVE SAMPLE

PLEASE PRINT IN INK OR TYPE (Elite, 12-pitch).

LAB H 68469
Waste Profile Sheet Code

CWM Location of Original: _____ (SHADED AREAS FOR CWM USE ONLY) CWM Sales Rep. #: _____

This completed form must be returned, with the representative sample, to:

CHEMICAL WASTE MANAGEMENT, INC.
Technical Services Division
4300 W. 123rd Street
Alsip, Illinois 60658

INSTRUCTIONS FOR COMPLETING THIS FORM ARE FOUND ON THE OPPOSITE SIDE. In order to determine whether Chemical Waste Management, Inc. can accept the special waste described in the Generator's Waste Material Profile Sheet referenced above, you must obtain and supply us with a representative sample of the waste. We may analyze the sample to verify the information that you have provided to us. A representative sample is defined as a sample obtained using any of the applicable sampling methods specified in 40 CFR 261-Appendix I or an equivalent method. Collect a representative sample of your waste and complete the form below. Apply the peel off label and ship your sample along with this form to the address noted above. If you have any questions regarding obtaining a representative sample of your waste, please refer to the instructions for this form, or contact your Chemical Waste Management, Inc. sales representative.

A. SAMPLING METHOD (Indicate which method was employed)
If sampling requirement has been waived by Chemical Waste Management, Inc., do not complete this Generator's Certification of Representative Sample form.

1. ☒ I have obtained a representative sample of the waste material described in the Generator's Waste Material Profile Sheet referenced above according to the sampling methods specified in 40 CFR 261-Appendix I.
2. ☐ I have obtained a representative sample of the waste material described in the Generator's Waste Material Profile Sheet referenced above using a method equivalent to the sampling methods described in 40 CFR 261-Appendix I.

B. SAMPLE SOURCE (e.g., drum, lagoon, pit, pond, tank, vat)
drums

C. SAMPLE LABEL — COMPLETE LABEL BEFORE REMOVING

1. Waste Profile Sheet Code:	LAB H68469	1. Waste Profile Sheet Code:
2. [redacted] Generator's Name:	Ball Corp	2. Generator's Name:
3. [redacted] Name of Waste:	Chromic & Ferric Chloride	3. Name of Waste:
4. [redacted] Sample Hour/Date:	3/15/88	4. Sample Hour/Date:
5. [redacted] Sampler's Signature:	David J Smaniotto	5. Sampler's Signature:

6. Print Sampler's Name: David SMANIOTTO
7. Sampler's Title: Tech Mgr
8. Sampler's Employer (if CWM, see D. below): CWMI

D. WITNESS VERIFICATION (if required) In most circumstances you will be obtaining the sample. However, in those cases in which Chemical Waste Management, Inc. obtains the sample, one of your employees must be present to direct the particular source to be sampled, to witness the sampling, and to complete this Part D.
I was personally present during the sampling described. I directed the waste source to be sampled, and I verify the information noted above.

1. Witness' Signature: _____
2. Witness' Name: _____ 3. Witness' Title: _____
4. Witness' Employer: _____ 5. Date: _____

Form CWM-51 © 1987 Chemical Waste Management, Inc.

Chemical Waste Management, Inc.

GENERATOR'S WASTE MATERIAL PROFILE SHEET

PLEASE PRINT IN INK OR TYPE (Elite, 12-pitch).

H68469

LAB H 68469
Waste Profile Sheet Code

CWM Location of Original: _____ (SHADED AREAS FOR CWM USE ONLY) CWM Sales Rep. #: _____

A. GENERAL INFORMATION

1. Generator Name: Ball Corporation
2. Generator USEPA ID: IND000810713
3. Facility Address: 1509 South Macedonia Ave Muncie Indiana
4. Generator State ID: 918035599
5. Zip Code: 47302
6. Technical Contact: Richard Cole
7. Title: Chem Info Spec
8. Phone: (317) 747-6579

B. MAIL CHEMICAL WASTE MANAGEMENT, INC. INVOICES TO 1. ☐ Generating Facility (A, above), or

2. Company Name: CHEMICAL WASTE MANAGEMENT, INC.
3. Phone: ( ) _____ - _____
4. Address: Technical Services Division
4300 W. 123rd Street
Alsip, Illinois 60658
5. Zip Code: _____

C. 1. **NAME OF WASTE** Mixed Chromic & Ferric Chloride

2. **PROCESS GENERATING WASTE** Cleanout of Storage area

3. Is this waste a Dioxin listed waste as defined in 40 CFR 261.31 (e.g., F020, F021, F022, F023, F026, F027, or F028)?
☐ Yes ☒ No If yes, **DO NOT COMPLETE** this form. Contact your Chemical Waste Management, Inc. sales representative for assistance.

D. PHYSICAL CHARACTERISTICS OF WASTE

1. Color:	2. Does the waste have a strong incidental odor?	3. Physical State @ 70°F:	4. Layers:	5. Specific Gravity:	6. Free Liquids:
Green / varies	☒ No ☐ Yes If known, describe:	☐ Solid ☐ Semi-Solid ☒ Liquid ☐ Powder Other:	☐ Multilayered ☐ Bi-layered ☒ Single Phased	Range: .8 - 1	☒ Yes ☐ No Volume: 100 %

7. pH: ☒ ≤ 2 ☐ > 2-4 ☐ 4-7 ☐ 7 ☐ 7-10 ☐ 10- <12.5 ☐ ≥ 12.5 ☐ Range _____ - _____ ☐ NA

8. Liquid Flash Point: ☐ < 73°F ☐ 73-99°F ☐ 100-139°F ☐ 140-199°F ☒ ≥ 200°F ☐ None ☒ Closed Cup ☐ Open Cup

E. CHEMICAL COMPOSITION

	RANGE MIN. - MAX.	
1. Water	30 - 40	%
Chromic Acid	60 - 70	%
	-	%
	-	%
	-	%
	-	%
	-	%
	-	%
	-	%
	-	%
	-	%

Please note: The chemical composition total in the maximum column must be greater than or equal to 100%. TOTAL: 110 %

2. Indicate if this waste contains any of the following:

	NONE	or	LESS THAN	or	ACTUAL
PCB's	☐	☒	< 50 ppm		_____ ppm
Cyanides	☐	☒	< 50 ppm		_____ ppm
Phenolics	☐	☒	< 50 ppm		_____ ppm
Sulfides	☐	☒	< 50 ppm		_____ ppm

F. METALS Indicate if this waste contains any of the following:
1. ☐ EP TOX/TCLP or 2. ☒ Total

METAL	LESS THAN	or	ACTUAL (Parts Per Million)
Arsenic	☒ < 5	☐ < 500	
Barium	☒ < 100		
Cadmium	☒ < 1	☐ < 100	
Chromium	☒ < 5		<5000.
Lead	☒ < 5	☐ < 500	
Mercury	☒ < 0.2	☐ < 20	
Selenium	☒ < 1	☐ < 100	
Silver	☒ < 5		
Chromium-Hex	☐ < 5	☐ < 500	<1000
Copper	☒ < 5		
Nickel	☒ < 5	☐ < 134	
Thallium	☒ < 5	☐ < 130	
Zinc	☒ < 5		
_____	☐ <		
_____	☐ <		
_____	☐ <		

TURN PAGE AND COMPLETE SIDE 2

Form CWM-6000 © 1987 Chemical Waste Management, Inc.

GENERATOR'S WASTE MATERIAL PROFILE SHEET (Continued)

LAB H 68469
Waste Profile Sheet Code

G. OTHER HAZARDOUS CHARACTERISTICS

1. Is this waste a listed solvent waste as defined by 40 CFR 261.31 (F001, F002, F003, F004, or F005)? ☐ Yes ☒ No
2. Does this waste contain greater than 1000 ppm total halogenated organic compounds? ☐ Yes ☒ No
3. Indicate if this waste is any of the following:
   - ☐ RCRA Reactive
   - ☐ Water Reactive
   - ☐ Explosive
   - ☐ Shock Sensitive
   - ☐ Pyrophoric
   - ☐ Radioactive
   - ☐ Etiological
   - ☐ Pesticide Manufacturing Waste
   - ☐ Other _____
   - ☒ None of the above

H. COMPLETE ONLY FOR WASTES INTENDED FOR FUELS or INCINERATION

	LESS THAN or	ACTUAL
Beryllium	☐ < 5000 ppm	_____ ppm
Potassium	☐ < 5000 ppm	_____ ppm
Sodium	☐ < 5000 ppm	_____ ppm
Total Bromine	☐ < 2 %	_____ %
Total Chlorine	☐ < 35 %	_____ %
Total Fluorine	☐ < 1 %	_____ %
Total Sulfur		_____ %

I. OPTIONAL — RECLAMATION, FUELS, OR INCINERATION PARAMETERS Provide if information is available.

Range

1. Heat Value (BTU/lb): _____ - _____ 2. Water: _____ %
3. Viscosity (cps): _____ @ ☐ _____ °F ☐ 100°F ☐ 150°F
4. Ash: _____ % 5. Settleable solids: _____ %
6. Vapor Pressure @ STP (mm/Hg): _____
7. Is this waste a pumpable liquid? ☐ Yes ☐ No
   Type of pump? _____
8. Can this waste be heated to improve flow? ☐ Yes ☐ No
9. Is this waste soluble in water? ☐ Yes ☐ No
10. Particle size: Will the solid portion of this waste pass through a 1/8 inch screen? ☐ Yes ☐ No

J. TRANSPORTATION INFORMATION

1. Is this a DOT Hazardous Material? ☒ Yes ☐ No 2. Anticipated Annual Volume/Units: 100-1000 /gal
3. Proper Shipping Name: Waste Acid liquid N.O.S
4. Hazard Class: Corrosive Material 5. I.D. #: NA1760
6. Additional Description: (_____)
7. Method of Shipment: ☐ Bulk Liquid ☐ Bulk Solid ☒ Drum (Type/Size): various various Other: _____
8. CERCLA Reportable Quantity (RQ): _____ 9. RQ Units (lb/kg): _____
10. USEPA Hazardous Waste? ☒ Yes ☐ No 11. USEPA Hazardous Waste Number(s): D002 / 7
12. State Hazardous Waste? ☒ Yes ☐ No 13. State Hazardous Waste Number(s): D002 / 7

K. SPECIAL HANDLING INFORMATION _____

☐ Additional Page(s) Attached

L. GENERATOR CERTIFICATION

I hereby certify that all information submitted in this and all attached documents contains true and accurate descriptions of this waste material, and all relevant information regarding known or suspected hazards in the possession of the generator has been disclosed.

1. _____ Signature
2. _____ Title
3. _____ Name (Type or Print)
4. _____ Date

Form CWM-6000 © 1987 Chemical Waste Management, Inc.

SPECIAL WASTE ANALYSIS REPORT

This Report is intended for the sole use and benefit of Waste Management and its companies. No representation concerning significance of the reported data is made to any other person or entity.

WASTE PROFILE SHEET CODE

FROM SAMPLE CONTAINER

LABORATORY NAME: Chemical Waste Management

ADDRESS: Technical Center

DATE SAMPLE RECEIVED AT LAB:

LAB SAMPLE NUMBER ASSIGNED:

88002755 PROF: LABH68469 04/04/88
TECH SERV/BALL CO DUE 4/15/88
ALSIP, IL/D. SMANIOTTO
SRCE: LAB SITE: ALA BCC24
CHROMIC & FERRIC CHLORIDE

CERTIFICATION: Except as explicitly noted, all analytical data reported below were obtained under my direction and supervision, using sample preparation and analytical methods and analytical equipment specified or approved in the most recent "Test Methods for the Evaluation of Solid Waste, Physical/Chemical Methods," SW 846, USEPA Office of Solid Waste. This laboratory follows a quality assurance control program, including a sample chain of custody procedure.

DATE OF REPORT: APR 29 1988

SIGNATURE: D. E. Tucker

LAB MANAGER NAME: Dr. E. Scott Tucker

PHYSICAL CHARACTERISTICS OF WASTE — INCIDENTAL

SAMPLE VOLUME	COLOR	ODOR	PHYSICAL STATE @ 70°F	LAYERS	FREE LIQUIDS
	Green	☒ NONE ☐ MILD ☐ STRONG DESCRIBE	☐ SOLID ☐ SEMI-SOLID ☒ LIQUID ☐ POWDER	☐ MULTILAYERED ☐ BI-LAYERED ☒ SINGLE PHASED	☒ YES ☐ NO VOLUME 100 %

Test	As Received	Extraction Procedure	Date of Analysis	Test	As Received	Extraction Procedure	Date of Analysis
Specific Gravity				Sulfide Screen mg/l	<2.		
pH	1.2			Phenol Screen mg/l			
Acidity % as Chromic	63.8			Cyanide Screen mg/l	positive		
Alkalinity % as				Phenols, mg/l			
C.O.D. mg/l				Cyanides, as CN Total mg/l	<20.		
B.O.D. mg/l				Cyanides, as CN Free mg/l			
Total Residue @ 105°C	52.3%						
Total Dissolved Solids mg/l				Nitrogen Ammonia, as N mg/l			
Residue on Evaporation @ 180°C				Total Kjeldahl Nitrogen as N mg/l			
Water as H20%							
Flash Point F°	>212			Total Alkalinity, P as $CaCO_3$ mg/l			
Ash Content, on ignition (%)	36.3			Total Alkalinity M as $CaCO_3$, mg/l			
Heating Value, BTU/lb				Total Hardness as $CaCO_3$, mg/l			
"Acid Scrub." gNaOH/g				Calcium Hardness, as CaCO mg/l			
				Magnesium Hardness, as $CaCO_3$ mg/l			
Arsenic, as As, mg/l							
Barium, as Ba, mg/l							
Bromium as Br, mg/l				Oil and Grease, mg/l			
Cadmium, as Cd, mg/l							
Chromium, Total as Cr, mg/l							
Hexavalent Chromium as Cr, mg/l				Aldrin, mg/l			
Copper, as Cu, mg/l				Chlordane, mg/L			
Iron, Total as Fe, mg/l				DDT, mg/l			
Iron, dissolved, as Fe, mg/l				Dieldrin, mg/l			
Lead, as Pb, mg/l				Endrin, mg/l			
Manganese, as Mn, mg/l				Heptachlor, mg/l			
Magnesium, as Mg, mg/l				Lindane, mg/l			
Mercury, as Hg, mg/l				Methoxychlor, mg/l			
Nickel, as Ni, mg/l				Toxaphene, mg/l			
Selenium, as Se, mg/l				Parathion, mg/l			
Silver as Ag, mg/l				2,4, D, mg/l			
Zinc, as Zn, mg/l				2, 4, 5 TP (Silvex), mg/l			
Sodium, as Na, mg/l				PCB's, mg/l	<5.		
Potassium, as K, mg/l				Watermix-Soluble Low Viscosity			
Total Bromide,							
Total Sulfur,							
Chlorides, as Cl,							
Fluorides, mg/l							
Nitrates, as NO_3, mg/l							
Nitrite, as NO, mg/l							
Phosphate,							
Sulfate, as SO_4, mg/l							
Sulfides, as S, mg/l Dissolved				Radiation < Background			

Chemical Waste Management, Inc.

GENERATOR'S CERTIFICATION OF REPRESENTATIVE SAMPLE

PLEASE PRINT IN INK OR TYPE (Elite, 12-pitch).

LAB H 68464
Waste Profile Sheet Code

CWM Location of Original: _____ (SHADED AREAS FOR CWM USE ONLY) CWM Sales Rep. #: _____

This completed form must be returned, with the representative sample, to:

CHEMICAL WASTE MANAGEMENT, INC.
Technical Services Division
4300 W. 123rd Street
Alsip, Illinois 60658

INSTRUCTIONS FOR COMPLETING THIS FORM ARE FOUND ON THE OPPOSITE SIDE. In order to determine whether Chemical Waste Management, Inc. can accept the special waste described in the Generator's Waste Material Profile Sheet referenced above, you must obtain and supply us with a representative sample of the waste. We may analyze the sample to verify the information that you have provided to us. A representative sample is defined as a sample obtained using any of the applicable sampling methods specified in 40 CFR 261-Appendix I or an equivalent method. Collect a representative sample of your waste and complete the form below. Apply the peel off label and ship your sample along with this form to the address noted above. If you have any questions regarding obtaining a representative sample of your waste, please refer to the instructions for this form, or contact your Chemical Waste Management, Inc. sales representative.

A. SAMPLING METHOD (Indicate which method was employed)
If sampling requirement has been waived by Chemical Waste Management, Inc., do not complete this Generator's Certification of Representative Sample form.

1. ☒ I have obtained a representative sample of the waste material described in the Generator's Waste Material Profile Sheet referenced above according to the sampling methods specified in 40 CFR 261-Appendix I.
2. ☐ I have obtained a representative sample of the waste material described in the Generator's Waste Material Profile Sheet referenced above using a method equivalent to the sampling methods described in 40 CFR 261-Appendix I.

B. SAMPLE SOURCE (e.g., drum, lagoon, pit, pond, tank, vat)
DRUMS

C. SAMPLE LABEL — COMPLETE LABEL BEFORE REMOVING

1. Waste Profile Sheet Code:	LAB H68464	1. Waste Profile Sheet Code:
2. [redacted] Generator's Name:	Ball Corp	2. Generator's Name:
3. [redacted] Name of Waste:	Mixed organic/inorganic Solids	3. Name of Waste:
4. [redacted] Sample Hour/Date:	3/15/88	4. Sample Hour/Date:
5. [redacted] Sampler's Signature:	David J Dramatto	5. Sampler's Signature:

6. Print Sampler's Name: David Smanotto
7. Sampler's Title: Tech Mgr
8. Sampler's Employer (if CWM, see D. below): CWMI

D. WITNESS VERIFICATION (if required) In most circumstances you will be obtaining the sample. However, in those cases in which Chemical Waste Management, Inc. obtains the sample, one of your employees must be present to direct the particular source to be sampled, to witness the sampling, and to complete this Part D.
I was personally present during the sampling described. I directed the waste source to be sampled, and I verify the information noted above.

1. Witness' Signature: _____
2. Witness' Name: _____ 3. Witness' Title: _____
4. Witness' Employer: _____ 5. Date: _____

Form CWM-51 © 1987 Chemical Waste Management, Inc.

Chemical Waste Management, Inc.

GENERATOR'S WASTE MATERIAL PROFILE SHEET

PLEASE PRINT IN INK OR TYPE (Elite, 12-pitch).

H68464

LAB H 68464
Waste Profile Sheet Code

CWM Location of Original: _____ (SHADED AREAS FOR CWM USE ONLY) CWM Sales Rep. #: _____

A. GENERAL INFORMATION

1. Generator Name: Ball Corporation
2. Generator USEPA ID: IND000810713
3. Facility Address: 1509 South Macedonia Ave Muncie Indiana
4. Generator State ID: 918035399
5. Zip Code: 47302
6. Technical Contact: Richard Cole
7. Title: Chem Info Spec
8. Phone: (317) 747-6579

B. MAIL CHEMICAL WASTE MANAGEMENT, INC. INVOICES TO

1. ☐ Generating Facility (A, above), or
2. Company Name: CHEMICAL WASTE MANAGEMENT, INC.
3. Phone: ( ) _____ - _____
4. Address: Technical Services Division, 4300 W. 123rd Street, Alsip, Illinois 60658
5. Zip Code: _____

C.

1. NAME OF WASTE: Mixed organic & inorganic Solids
2. PROCESS GENERATING WASTE: Clean out of Storage area
3. Is this waste a Dioxin listed waste as defined in 40 CFR 261.31 (e.g., F020, F021, F022, F023, F026, F027, or F028)?
   ☐ Yes ☒ No If yes, **DO NOT COMPLETE** this form. Contact your Chemical Waste Management, Inc. sales representative for assistance.

D. PHYSICAL CHARACTERISTICS OF WASTE

1. Color:	2. Does the waste have a strong incidental odor?	3. Physical State @ 70°F:	4. Layers:	5. Specific Gravity:	6. Free Liquids:
varies	☒ No ☐ Yes If known, describe:	☒ Solid ☐ Semi-Solid ☐ Liquid ☐ Powder Other:	☐ Multilayered ☐ Bi-layered ☒ Single Phased	Range: .8 - 1	☐ Yes ☒ No Volume: Ø %

7. pH: ☐ ≤ 2 ☐ > 2-4 ☐ 4-7 ☐ 7 ☒ 7-10 ☐ 10- < 12.5 ☐ ≥ 12.5 ☐ Range _____ - _____ ☐ NA

8. Liquid Flash Point: ☐ < 73°F ☐ 73-99°F ☐ 100-139°F ☐ 140-199°F ☒ ≥ 200°F ☐ None ☐ Closed Cup ☒ Open Cup

E. CHEMICAL COMPOSITION

1.	RANGE MIN. - MAX.	
Oil dry, dirt, clay Fines	-	%
resin chips, Asphalt, Sawdust	-	%
vermiculite, cinder, Ash, glass	-	%
Graphite, Sodium lauryl Sulfate	100	%
Arsenic, Grout cement, nickel	-	%
Sulfamate, Potassium oxalate	-	%
	-	%
	-	%
	-	%
	-	%
	-	%
	-	%

Please note: The chemical composition total in the maximum column must be greater than or equal to 100%. TOTAL: 100 %

2. Indicate if this waste contains any of the following:

	NONE	or LESS THAN	or ACTUAL
PCB's	☐	☒ < 50 ppm	_____ ppm
Cyanides	☐	☒ < 50 ppm	_____ ppm
Phenolics	☐	☒ < 50 ppm	_____ ppm
Sulfides	☐	☒ < 50 ppm	_____ ppm

F. METALS Indicate if this waste contains any of the following:

1. ☐ EP TOX/TCLP or 2. ☒ Total

METAL	LESS THAN or	(Parts Per Million)	ACTUAL
Arsenic	☐ < 5	☐ < 500	8325.
Barium	☒ < 100		
Cadmium	☒ < 1	☐ < 100	
Chromium	☐ < 5		10.
Lead	☐ < 5	☐ < 500	17.8
Mercury	☒ < 0.2	☐ < 20	
Selenium	☐ < 1	☐ < 100	17.9
Silver	☒ < 5		
Chromium-Hex	☒ < 5	☐ < 500	
Copper	☐ < 5		22.9
Nickel	☐ < 5	☐ < 134	8.7
Thallium	☒ < 5	☐ < 130	
Zinc	☐ < 5		54.9
_____	☐ <		
_____	☐ <		
_____	☐ <		

TURN PAGE AND COMPLETE SIDE 2

Form CWM-6000 © 1987 Chemical Waste Management, Inc.

GENERATOR'S WASTE MATERIAL PROFILE SHEET (Continued)

LAB H 68464
Waste Profile Sheet Code

G. OTHER HAZARDOUS CHARACTERISTICS

1. Is this waste a listed solvent waste as defined by 40 CFR 261.31 (F001, F002, F003, F004, or F005)? ☐ Yes ☒ No
2. Does this waste contain greater than 1000 ppm total halogenated organic compounds? ☐ Yes ☒ No
3. Indicate if this waste is any of the following:
   - ☐ RCRA Reactive
   - ☐ Water Reactive
   - ☐ Explosive
   - ☐ Shock Sensitive
   - ☐ Pyrophoric
   - ☐ Radioactive
   - ☐ Etiological
   - ☐ Pesticide Manufacturing Waste
   - ☐ Other _____
   - ☒ None of the above

H. COMPLETE ONLY FOR WASTES INTENDED FOR FUELS or INCINERATION

	LESS THAN or	ACTUAL
Beryllium	☐ < 5000 ppm	_____ ppm
Potassium	☐ < 5000 ppm	_____ ppm
Sodium	☐ < 5000 ppm	_____ ppm
Total Bromine	☐ < 2 %	_____ %
Total Chlorine	☐ < 35 %	_____ %
Total Fluorine	☐ < 1 %	_____ %
Total Sulfur		_____ %

I. OPTIONAL — RECLAMATION, FUELS, OR INCINERATION PARAMETERS Provide if information is available.

Range

1. Heat Value (BTU/lb): _____ - _____ 2. Water: _____ %
3. Viscosity (cps): _____ @ ☐ _____ °F ☐ 100°F ☐ 150°F
4. Ash: _____ % 5. Settleable solids: _____ %
6. Vapor Pressure @ STP (mm/Hg): _____
7. Is this waste a pumpable liquid? ☐ Yes ☐ No
   Type of pump? _____
8. Can this waste be heated to improve flow? ☐ Yes ☐ No
9. Is this waste soluble in water? ☐ Yes ☐ No
10. Particle size: Will the solid portion of this waste pass through a 1/8 inch screen? ☐ Yes ☐ No

J. TRANSPORTATION INFORMATION

1. Is this a DOT Hazardous Material? ☒ Yes ☐ No 2. Anticipated Annual Volume/Units: 15000-25000 lbs
3. Proper Shipping Name: Hazardous waste Solid N.O.S
4. Hazard Class: ORM-E 5. I.D. #: NA 9189
6. Additional Description: (_____)
7. Method of Shipment: ☐ Bulk Liquid ☐ Bulk Solid ☒ Drum (Type/Size): various / various Other: _____
8. CERCLA Reportable Quantity (RQ): _____ 9. RQ Units (lb/kg): _____
10. USEPA Hazardous Waste? ☒ Yes ☐ No 11. USEPA Hazardous Waste Number(s): D004
12. State Hazardous Waste? ☒ Yes ☐ No 13. State Hazardous Waste Number(s): D004

K. SPECIAL HANDLING INFORMATION _____

☐ Additional Page(s) Attached

L. GENERATOR CERTIFICATION

I hereby certify that all information submitted in this and all attached documents contains true and accurate descriptions of this waste material, and all relevant information regarding known or suspected hazards in the possession of the generator has been disclosed.

1. _____ Signature
2. _____ Title
3. _____ Name (Type or Print)
4. _____ Date

Form CWM-6000 © 1987 Chemical Waste Management, Inc.

SPECIAL WASTE ANALYSIS REPORT

This Report is intended for the sole use and benefit of Waste Management and its companies. No representation concerning significance of the reported data is made to any other person or entity.

WASTE PROFILE SHEET CODE

FROM SAMPLE CONTAINER

LABORATORY NAME: Chemical Waste Management

ADDRESS: Technical Center

DATE SAMPLE RECEIVED AT LAB:

LAB SAMPLE NUMBER ASSIGNED:

88002750 PROF: LABH68464 04/04/88
TECH SERV/BALL CO DUE 4/15/88
ALSIP, IL/D. SMANIOTTO
SRCE: LAB SITE: ALA BCC19
MIXED ORGANIC, INORGANIC SOLIDS

CERTIFICATION: Except as explicitly noted, all analytical data reported below were obtained under my direction and supervision, using sample preparation and analytical methods and analytical equipment specified or approved in the most recent "Test Methods for the Evaluation of Solid Waste, Physical/Chemical Methods," SW 846, USEPA Office of Solid Waste. This laboratory follows a quality assurance control program, including a sample chain of custody procedure.

DATE OF REPORT: APR 28 1988

SIGNATURE: Dr. E. Tucker

LAB MANAGER NAME: Dr. E. Scott Tucker

PHYSICAL CHARACTERISTICS OF WASTE: INCIDENTAL

SAMPLE VOLUME	COLOR	ODOR	PHYSICAL STATE @ 70°F	LAYERS	FREE LIQUIDS
	Black White	[X] NONE [ ] MILD [ ] STRONG DESCRIBE	[X] SOLID [ ] SEMI-SOLID [ ] LIQUID [ ] POWDER	[ ] MULTILAYERED [ ] BI-LAYERED [X] SINGLE PHASED	[ ] YES [X] NO VOLUME %

Test	As Received	Extraction Procedure	Date of Analysis	Test	As Received	Extraction Procedure	Date of Analysis
Specific Gravity				Sulfide Screen mg/l	positive		
pH 10% Solution	9.0			Phenol Screen mg/l			
Acidity % as				Cyanide Screen mg/l	<10.		
Alkalinity % as				Phenols, mg/l			
C.O.D. mg/l				Cyanides, as CN Total mg/l			
B.O.D. mg/l				Cyanides, as CN Free mg/l			
Total Residue @ 105°C	93.8%						
Total Dissolved Solids mg/l				Nitrogen Ammonia, as N mg/l			
Residue on Evaporation @ 180°C				Total Kjeldahl Nitrogen as N mg/l			
Water as H2O%							
Flash Point F°	>212			Total Alkalinity, P as CaCO, mg/l			
Ash Content, on ignition (%)	<40.9			Total Alkalinity M as $CaCO_3$, mg/l			
Heating Value, BTU/lb				Total Hardness as $CaCO_3$, mg/l			
"Acid Scrub," gNaOH/g				Calcium Hardness, as CaCO mg/l			
				Magnesium Hardness, as $CaCO_3$ mg/l			
Arsenic, as As, mg/l	8325.	135.					
Barium, as Ba, mg/l	80.						
Bromium as Br, mg/l				Oil and Grease, mg/l			
Cadmium, as Cd, mg/l	<0.20						
Chromium, Total as Cr, mg/l	10.0	0.53*					
Hexavalent Chromium as Cr, mg/l				Aldrin, mg/l			
Copper, as Cu, mg/l	22.9			Chlordane, mg/L			
Iron, Total as Fe, mg/l				DDT, mg/l			
Iron, dissolved, as Fe, mg/l				Dieldrin, mg/l			
Lead, as Pb, mg/l	17.8	0.95*		Endrin, mg/l			
Manganese, as Mn, mg/l				Heptachlor, mg/l			
Magnesium, as Mg, mg/l				Lindane, mg/l			
Mercury, as Hg, mg/l	<0.037			Methoxychlor, mg/l			
Nickel, as Ni, mg/l	8.73			Toxaphene, mg/l			
Selenium, as Se, mg/l	17.4	0.01		Parathion, mg/l			
Silver as Ag, mg/l	<0.30			2,4, D, mg/l			
Zinc, as Zn, mg/l	54.4			2, 4, 5 TP (Silvex), mg/l			
Sodium, as Na, mg/l				PCB's, mg/l	<5		
Potassium, as K, mg/l				PF-pass (no free liq)			
Total Bromide,				Solid-granular, granular			
Total Sulfur,				Water Mix-partially Soluble			
Chlorides, as Cl,				heavier non reactive			
Fluorides, mg/l				* max calculated value			
Nitrates, as NO_3, mg/l							
Nitrite, as NO, mg/l							
Phosphate,							
Sulfate, as SO_4, mg/l							
Sulfides, as S, mg/l Dissolved	<10			Radiation < Background			

FORM WMI-52 (REV. 12/84) © 1984 WASTE MANAGEMENT INC.

Chemical Waste Management, Inc.

GENERATOR'S CERTIFICATION OF REPRESENTATIVE SAMPLE

PLEASE PRINT IN INK OR TYPE (Elite, 12-pitch).

MH68463M

LAB H 68463
Waste Profile Sheet Code

CWM Location of Original: _____ (SHADED AREAS FOR CWM USE ONLY) CWM Sales Rep. #: _____

This completed form must be returned, with the representative sample, to:

CHEMICAL WASTE MANAGEMENT, INC.
Technical Services Division
4300 W. 123rd Street
Alsip, Illinois 60658

INSTRUCTIONS FOR COMPLETING THIS FORM ARE FOUND ON THE OPPOSITE SIDE. In order to determine whether Chemical Waste Management, Inc. can accept the special waste described in the Generator's Waste Material Profile Sheet referenced above, you must obtain and supply us with a representative sample of the waste. We may analyze the sample to verify the information that you have provided to us. A representative sample is defined as a sample obtained using any of the applicable sampling methods specified in 40 CFR 261-Appendix I or an equivalent method. Collect a representative sample of your waste and complete the form below. Apply the peel off label and ship your sample along with this form to the address noted above. If you have any questions regarding obtaining a representative sample of your waste, please refer to the instructions for this form, or contact your Chemical Waste Management, Inc. sales representative.

A. SAMPLING METHOD (Indicate which method was employed)
If sampling requirement has been waived by Chemical Waste Management, Inc., do not complete this Generator's Certification of Representative Sample form.

1. ☒ I have obtained a representative sample of the waste material described in the Generator's Waste Material Profile Sheet referenced above according to the sampling methods specified in 40 CFR 261-Appendix I.
2. ☐ I have obtained a representative sample of the waste material described in the Generator's Waste Material Profile Sheet referenced above using a method equivalent to the sampling methods described in 40 CFR 261-Appendix I.

B. SAMPLE SOURCE (e.g., drum, lagoon, pit, pond, tank, vat)
DRUMS

C. SAMPLE LABEL — COMPLETE LABEL BEFORE REMOVING

1. Waste Profile Sheet Code:	LAB H68463	1. Waste Profile Sheet Code:
2. [redacted] Generator's Name:	Ball Corp	2. Generator's Name:
3. [redacted] Name of Waste:	chlorinated resin	3. Name of Waste:
4. [redacted] Sample Hour/Date:	3/15/88	4. Sample Hour/Date: 13:
5. [redacted] Sampler's Signature:	David J Smaniotto	5. Sampler's Signature:

6. Print Sampler's Name: David Smaniotto
7. Sampler's Title: Tech Mgr
8. Sampler's Employer (if CWM, see D. below): CWMI

D. WITNESS VERIFICATION (if required) In most circumstances you will be obtaining the sample. However, in those cases in which Chemical Waste Management, Inc. obtains the sample, one of your employees must be present to direct the particular source to be sampled, to witness the sampling, and to complete this Part D.
I was personally present during the sampling described. I directed the waste source to be sampled, and I verify the information noted above.

1. Witness' Signature: _____
2. Witness' Name: _____ 3. Witness' Title: _____
4. Witness' Employer: _____ 5. Date: _____

Form CWM-51 © 1987 Chemical Waste Management, Inc.

Chemical Waste Management, Inc.

GENERATOR'S WASTE MATERIAL PROFILE SHEET

PLEASE PRINT IN INK OR TYPE (Elite, 12-pitch).

LAB H 68463
Waste Profile Sheet Code

CWM Location of Original: _____ (SHADED AREAS FOR CWM USE ONLY) CWM Sales Rep. #: _____

A. GENERAL INFORMATION

1. Generator Name: Ball Corporation
2. Generator USEPA ID: IND000810713
3. Facility Address: 1509 South Macedonia Ave Muncie Indiana
4. Generator State ID: 9180355994
5. Zip Code: 47302
6. Technical Contact: Richard Cole
7. Title: Chem Info Spec
8. Phone: (317) 747-6579

B. MAIL CHEMICAL WASTE MANAGEMENT, INC. INVOICES TO

1. ☐ Generating Facility (A, above), or
2. Company Name: CHEMICAL WASTE MANAGEMENT, INC.
3. Phone: ( ) _____ - _____
4. Address: Technical Services Division, 4300 W. 123rd Street, Alsip, Illinois 60658
5. Zip Code: _____

C.

1. NAME OF WASTE: resin Sludge
2. PROCESS GENERATING WASTE: partially cured resin
3. Is this waste a Dioxin listed waste as defined in 40 CFR 261.31 (e.g., F020, F021, F022, F023, F026, F027, or F028)?
   ☐ Yes ☒ No If yes, **DO NOT COMPLETE** this form. Contact your Chemical Waste Management, Inc. sales representative for assistance.

D. PHYSICAL CHARACTERISTICS OF WASTE

1. Color:	2. Does the waste have a strong incidental odor?	3. Physical State @ 70°F:	4. Layers:	5. Specific Gravity:	6. Free Liquids:
orange 50% ack 50%	☒ No ☐ Yes If known, describe:	☐ Solid ☒ Semi-Solid ☐ Liquid ☐ Powder Other:	☐ Multilayered ☒ Bi-layered ☐ Single Phased	Range: .8 - 1	☐ Yes ☒ No Volume: 0 %

7. pH: ☐ ≤ 2 ☐ > 2-4 ☒ 4-7 ☐ 7 ☐ 7-10 ☐ 10- < 12.5 ☐ ≥ 12.5 ☐ Range _____ - _____ ☐ NA

8. Liquid Flash Point: ☒ < 73°F ☐ 73-99°F ☐ 100-139°F ☐ 140-199°F ☐ ≥ 200°F ☐ None ☐ Closed Cup ☒ Open Cup

E. CHEMICAL COMPOSITION

1.	RANGE MIN. - MAX.	
Tetrahydrofuran	20 - 35	%
Tetrachloroethylene	5 - 15	%
Trichloroethylene	1 - 10	%
Methylene Chloride	1 - 10	%
Toluene	1 - 5	%
Methoxyethanol Acetate	1 - 10	%
resin	45 - 55	%
	-	%
	-	%
	-	%
	-	%
	-	%

Please note: The chemical composition total in the maximum column must be greater than or equal to 100%. TOTAL: 140 %

2. Indicate if this waste contains any of the following:

	NONE or	LESS THAN or	ACTUAL
PCB's	☐	☒ < 50 ppm	_____ ppm
Cyanides	☐	☒ < 50 ppm	_____ ppm
Phenolics	☐	☒ < 50 ppm	_____ ppm
Sulfides	☐	☒ < 50 ppm	_____ ppm

F. METALS

Indicate if this waste contains any of the following: 1. ☐ EP TOX/TCLP or 2. ☒ Total

METAL	LESS THAN	or	ACTUAL (Parts Per Million)
Arsenic	☐ < 5	☐ < 500	139
Barium	☒ < 100		
Cadmium	☒ < 1	☐ < 100	
Chromium	☒ < 5		
Lead	☐ < 5	☐ < 500	5.81
Mercury	☒ < 0.2	☐ < 20	
Selenium	☒ < 1	☐ < 100	
Silver	☒ < 5		
Chromium-Hex	☒ < 5	☐ < 500	
Copper	☒ < 5		
Nickel	☒ < 5	☐ < 134	
Thallium	☒ < 5	☐ < 130	
Zinc	☐ < 5		27.5
_____	☐ <		
_____	☐ <		
_____	☐ <		

TURN PAGE AND COMPLETE SIDE 2
Form CWM-6000 © 1987 Chemical Waste Management, Inc.

GENERATOR'S WASTE MATERIAL PROFILE SHEET (Continued)

LAB H 68463
Waste Profile Sheet Code

G. OTHER HAZARDOUS CHARACTERISTICS

1. Is this waste a listed solvent waste as defined by 40 CFR 261.31 (F001, F002, F003, F004, or F005)? ☒ Yes ☐ No
2. Does this waste contain greater than 1000 ppm total halogenated organic compounds? ☒ Yes ☐ No
3. Indicate if this waste is any of the following:
   - ☐ RCRA Reactive
   - ☐ Water Reactive
   - ☐ Explosive
   - ☐ Shock Sensitive
   - ☐ Pyrophoric
   - ☐ Radioactive
   - ☐ Etiological
   - ☐ Pesticide Manufacturing Waste
   - ☐ Other _____
   - ☒ None of the above

H. COMPLETE ONLY FOR WASTES INTENDED FOR FUELS or INCINERATION

	LESS THAN or	ACTUAL
Beryllium	☒ < 5000 ppm	_____ ppm
Potassium	☒ < 5000 ppm	_____ ppm
Sodium	☒ < 5000 ppm	_____ ppm
Total Bromine	☒ < 2 %	_____ %
Total Chlorine	☒ < 35 %	_____ %
Total Fluorine	☒ < 1 %	_____ %
Total Sulfur		<1 %

I. OPTIONAL — RECLAMATION, FUELS, OR INCINERATION PARAMETERS Provide if information is available.

Range

1. Heat Value (BTU/lb): 1000 - 5000 2. Water: _____ %
3. Viscosity (cps): _____ @ ☐ _____ °F ☐ 100°F ☐ 150°F
4. Ash: <5 % 5. Settleable solids: _____ %
6. Vapor Pressure @ STP (mm/Hg): 2-3
7. Is this waste a pumpable liquid? ☐ Yes ☒ No
   Type of pump? _____
8. Can this waste be heated to improve flow? ☐ Yes ☒ No
9. Is this waste soluble in water? ☐ Yes ☒ No
10. Particle size: Will the solid portion of this waste pass through a 1/8 inch screen? ☐ Yes ☒ No

J. TRANSPORTATION INFORMATION

1. Is this a DOT Hazardous Material? ☒ Yes ☐ No 2. Anticipated Annual Volume/Units: 500-1000 lbs
3. Proper Shipping Name: Waste Flammable Solid N.O.S RQ
4. Hazard Class: Flammable Solid 5. I.D. #: UN1325
6. Additional Description: (RQ F002)
7. Method of Shipment: ☐ Bulk Liquid ☐ Bulk Solid ☒ Drum (Type/Size): various /various Other: _____
8. CERCLA Reportable Quantity (RQ): _____ 9. RQ Units (lb/kg): _____
10. USEPA Hazardous Waste? ☒ Yes ☐ No 11. USEPA Hazardous Waste Number(s): F002, F005
12. State Hazardous Waste? ☒ Yes ☐ No 13. State Hazardous Waste Number(s): F002, F005

K. SPECIAL HANDLING INFORMATION _____

☐ Additional Page(s) Attached

L. GENERATOR CERTIFICATION

I hereby certify that all information submitted in this and all attached documents contains true and accurate descriptions of this waste material, and all relevant information regarding known or suspected hazards in the possession of the generator has been disclosed.

1. _____ Signature
2. _____ Title
3. _____ Name (Type or Print)
4. _____ Date

Form CWM-6000 © 1987 Chemical Waste Management, Inc.

SPECIAL WASTE ANALYSIS REPORT

This Report is intended for the sole use and benefit of Waste Management and its companies. No representation concerning significance of the reported data is made to any other person or entity.

WASTE PROFILE SHEET CODE

FROM SAMPLE CONTAINER

LABORATORY NAME: Chemical Waste Management

ADDRESS: Technical Center

88002749 PROF: LABH68463 04/04/88
TECH SERVICES/BALL CORP
ALSIP, IL/D. SMANIOTTO
SRCE: LAB SITE: INC BCC18
CHLORINATED RESIN DUE 4/15/88

DATE SAMPLE RECEIVED AT LAB:

LAB SAMPLE NUMBER ASSIGNED:

CERTIFICATION: Except as explicitly noted, all analytical data reported below were obtained under my direction and supervision, using sample preparation and analytical methods and analytical equipment specified or approved in the most recent "Test Methods for the Evaluation of Solid Waste, Physical/Chemical Methods," SW 846, USEPA Office of Solid Waste. This laboratory follows a quality assurance control program, including a sample chain of custody procedure.

DATE OF REPORT: APR 22 1988

SIGNATURE: D. E. Tucker

LAB MANAGER NAME: Dr. E. Scott Tucker

PHYSICAL CHARACTERISTICS OF WASTE — INCIDENTAL

SAMPLE VOLUME	COLOR	ODOR	PHYSICAL STATE @ 70°F	LAYERS	FREE LIQUIDS
	ORANGE - 50% BLACK - 50%	☒ NONE ☐ MILD ☐ STRONG DESCRIBE	☐ SOLID ☒ SEMI-SOLID ☐ LIQUID ☐ POWDER	☐ MULTILAYERED ☒ BI-LAYERED ☐ SINGLE PHASED	☐ YES ☒ NO VOLUME %

Test	As Received	Extraction Procedure	Date of Analysis
Specific Gravity	1.03		
pH 10% SOLUTION	6.0		
Acidity % as			
Alkalinity % as			
C.O.D. mg/l			
B.O.D. mg/l			
Total Residue @ 105°C	27.2%		
Total Dissolved Solids mg/l			
Residue on Evaporation @ 180°C			
Water as H20%			
Flash Point F°	<90.		
Ash Content, on ignition (%)	4.6		
Heating Value, BTU/lb	2600.		
"Acid Scrub." gNaOH/g			
Arsenic, as As, mg/l	13.9		
Barium, as Ba, mg/l	1.35		
Bromium as Br, mg/l			
Cadmium, as Cd, mg/l	<0.20		
Chromium, Total as Cr, mg/l	2.12		
Hexavalent Chromium as Cr, mg/l			
Copper, as Cu, mg/l	1.00		
Iron, Total as Fe, mg/l			
Iron, dissolved, as Fe, mg/l			
Lead, as Pb, mg/l	5.81		
Manganese, as Mn, mg/l			
Magnesium, as Mg, mg/l			
Mercury, as Hg, mg/l	<0.037		
Nickel, as Ni, mg/l	2.57		
Selenium, as Se, mg/l	<0.28		
Silver as Ag, mg/l	<0.30		
Zinc, as Zn, mg/l	27.5		
Sodium, as Na, mg/l	139.		
Potassium, as K, mg/l	256.		
Total Bromide,			
Total Sulfur, %	<0.5		
Chlorides, as Cl, % Total	28.0		
Fluorides, mg/l Total	<20.		
Nitrates, as NO$_3$, mg/l			
Nitrite, as NO, mg/l			
Phosphate,			
Sulfate, as SO$_4$, mg/l			
Sulfides, as S, mg/l Dissolved			

Test	As Received	Extraction Procedure	Date of Analysis
Sulfide Screen mg/l	<2.		
Phenol Screen mg/l			
Cyanide Screen mg/l	<10.		
Phenols, mg/l			
Cyanides, as CN Total mg/l			
Cyanides, as CN Free mg/l			
Nitrogen Ammonia, as N mg/l			
Total Kjeldahl Nitrogen as N mg/l			
Total Alkalinity, P as CaCO$_3$ mg/l			
Total Alkalinity M as CaCO$_3$, mg/l			
Total Hardness as CaCO$_3$, mg/l			
Calcium Hardness, as CaCO mg/l			
Magnesium Hardness, as CaCO$_3$ mg/l			
Oil and Grease, mg/l			
Aldrin, mg/l			
Chlordane, mg/L			
DDT, mg/l			
Dieldrin, mg/l			
Endrin, mg/l			
Heptachlor, mg/l			
Lindane, mg/l			
Methoxychlor, mg/l			
Toxaphene, mg/l			
Parathion, mg/l			
2,4, D, mg/l			
2, 4, 5 TP (Silvex), mg/l			
PCB's, mg/l	<5.		
WATER/MIX: TOP - NON-REACTIVE, INSOLUBLE, HEAVIER, SEMI-SOLID			
BOTTOM - NON-REACTIVE, INSOLUBLE, HEAVIER, SEMI-SOLID			
Solvents: See Attached			
Radiation < Background			

WASTE SAMPLE SOLVENT SCREEN REPORT (GC/FID)
-Weight % Solvents-

88002749 PROF: LABH68463 04/04/88
TECH SERVICES/BALL CORP
ALSIP, IL/D. SMANIOTTO
SRCE: LAB SITE: INC BCC18
CHLORINATED RESIN DUE 4/15/88

Trichlorofluoromethane		Methyl Isobutyl Ketone	
Ethyl Ether		Tetrachloroethylene	6.
Methanol		Butyl Acetate	
1,1,2-Trichloro-1,2,2-trifluoroethane		Ethylbenzene	
Ethanol		Xylenes	
Acetone		Styrene	
Methylene Chloride	2.	2-Ethoxyethanol Acetate	
Isopropanol		2-Butoxyethanol	
Carbon Tetrachloride		Cyclohexanone	
Ethyl Acetate		Chlorobenzene	
Methyl Ethyl Ketone		o-Dichlorobenzene	
1,1,1-Trichloroethane		Hydrocarbons	
Chloroform		High-Boiling organics (B.P. 290°C.)	
Benzene		Other Solvents:	
Trichloroethylene	4.	* THF	26.
Isobutanol		* 2-Methoxyethanol Acetate	2.
N-Butanol			
Toluene	0.2		
2-Ethoxyethanol			

U = Compounds on list were analyzed but not detected. Average detection limit for each compound is 0.01% by weight (100 ppm).

Date Completed: 4/12/88 Sample Prep: SOLID

Analyst: KDH

Comments: *ESTIMATED CONCENTRATION

Reviewed by: [signature]

REV 8/27/87 LM 8/27/87

Chemical Waste Management, Inc.

GENERATOR'S CERTIFICATION OF REPRESENTATIVE SAMPLE

PLEASE PRINT IN INK OR TYPE (Elite, 12-pitch).

H68461

LAB H 68461
Waste Profile Sheet Code

CWM Location of Original: _____ (SHADED AREAS FOR CWM USE ONLY) CWM Sales Rep. #: _____

This completed form must be returned, with the representative sample, to:

CHEMICAL WASTE MANAGEMENT, Inc.
Technical Services Division
4300 W. 123rd Street
Alsip, Illinois 60658

INSTRUCTIONS FOR COMPLETING THIS FORM ARE FOUND ON THE OPPOSITE SIDE. In order to determine whether Chemical Waste Management, Inc. can accept the special waste described in the Generator's Waste Material Profile Sheet referenced above, you must obtain and supply us with a representative sample of the waste. We may analyze the sample to verify the information that you have provided to us. A representative sample is defined as a sample obtained using any of the applicable sampling methods specified in 40 CFR 261-Appendix I or an equivalent method. Collect a representative sample of your waste and complete the form below. Apply the peel off label and ship your sample along with this form to the address noted above. If you have any questions regarding obtaining a representative sample of your waste, please refer to the instructions for this form, or contact your Chemical Waste Management, Inc. sales representative.

A. SAMPLING METHOD (Indicate which method was employed)

If sampling requirement has been waived by Chemical Waste Management, Inc., do not complete this Generator's Certification of Representative Sample form.

1. ☒ I have obtained a representative sample of the waste material described in the Generator's Waste Material Profile Sheet referenced above according to the sampling methods specified in 40 CFR 261-Appendix I.
2. ☐ I have obtained a representative sample of the waste material described in the Generator's Waste Material Profile Sheet referenced above using a method equivalent to the sampling methods described in 40 CFR 261-Appendix I.

B. SAMPLE SOURCE (e.g., drum, lagoon, pit, pond, tank, vat)

DRUMS

C. SAMPLE LABEL — COMPLETE LABEL BEFORE REMOVING

1. Waste Profile Sheet Code:	LAB H 68461	1. Waste Profile Sheet Code:
2. [redacted] Generator's Name:	Ball Corp	2. Generator's Name:
3. [redacted] Name of Waste:	Corrosive Solid	3. Name of Waste:
4. [redacted] Sample Hour/Date:	3/15/88	4. Sample Hour/Date:
5. [redacted] Sampler's Signature:	David J Smaniotto	5. Sampler's Signature:

6. Print Sampler's Name: David Smaniotto
7. Sampler's Title: Tech Mgr
8. Sampler's Employer (if CWM, see D. below): CWMI

D. WITNESS VERIFICATION (if required) In most circumstances you will be obtaining the sample. However, in those cases in which Chemical Waste Management, Inc. obtains the sample, one of your employees must be present to direct the particular source to be sampled, to witness the sampling, and to complete this Part D.

I was personally present during the sampling described. I directed the waste source to be sampled, and I verify the information noted above.

1. Witness' Signature: _____
2. Witness' Name: _____ 3. Witness' Title: _____
4. Witness' Employer: _____ 5. Date: _____

Form CWM-51 © 1987 Chemical Waste Management, Inc.

Chemical Waste Management, Inc.

GENERATOR'S WASTE MATERIAL PROFILE SHEET

PLEASE PRINT IN INK OR TYPE (Elite, 12-pitch).

LAB H 68461
Waste Profile Sheet Code

CWM Location of Original: _____ (SHADED AREAS FOR CWM USE ONLY) CWM Sales Rep. #: _____

A. GENERAL INFORMATION

1. Generator Name: Ball Corporation
2. Generator USEPA ID: IND000810713
3. Facility Address: 1509 South Macedonia Ave Muncie Indiana
4. Generator State ID: 918035599
5. Zip Code: 47302
6. Technical Contact: Richard Cole
7. Title: Chem Info Spec
8. Phone: (317) 747-6574

B. MAIL CHEMICAL WASTE MANAGEMENT, INC. INVOICES TO

1. ☐ Generating Facility (A, above), or
2. Company Name: CHEMICAL WASTE MANAGEMENT, INC.
3. Phone: ( ) _____
4. Address: Technical Services Division, 4300 W. 123rd Street, Alsip, Illinois 60658
5. Zip Code: _____

C.

1. NAME OF WASTE Organic Acid
2. PROCESS GENERATING WASTE Spill clean up material
3. Is this waste a Dioxin listed waste as defined in 40 CFR 261.31 (e.g., F020, F021, F022, F023, F026, F027, or F028)?
☐ Yes ☒ No. If yes, **DO NOT COMPLETE** this form. Contact your Chemical Waste Management, Inc. sales representative for assistance.

D. PHYSICAL CHARACTERISTICS OF WASTE

1. Color:	2. Does the waste have a strong incidental odor?	3. Physical State @ 70°F:	4. Layers:	5. Specific Gravity:	6. Free Liquids:
White Drk Granules varies	☒ No ☐ Yes If known, describe:	☒ Solid ☐ Semi-Solid ☐ Liquid ☐ Powder Other:	☐ Multilayered ☐ Bi-layered ☒ Single Phased	Range: .8 - 1	☐ Yes ☒ No Volume: 0 %

7. pH: ☒ ≤ 2 ☐ > 2-4 ☐ 4-7 ☐ 7 ☐ 7-10 ☐ 10- < 12.5 ☐ ≥ 12.5 ☐ Range _____ - _____ ☐ NA

8. Liquid Flash Point: ☐ < 73°F ☐ 73-99°F ☐ 100-139°F ☐ 140-199°F ☒ ≥ 200°F ☐ None ☐ Closed Cup ☒ Open Cup

E. CHEMICAL COMPOSITION

1.	RANGE MIN. - MAX.	
Oil dry	85 - 85	%
Acetic Acid	15 - 25	%
	-	%
	-	%
	-	%
	-	%
	-	%
	-	%
	-	%
	-	%
	-	%
	-	%

Please note: The chemical composition total in the maximum column must be greater than or equal to 100%. TOTAL: 110 %

2. Indicate if this waste contains any of the following:

	NONE	or LESS THAN	or ACTUAL
PCB's	☐	☒ < 50 ppm	_____ ppm
Cyanides	☐	☒ < 50 ppm	_____ ppm
Phenolics	☐	☒ < 50 ppm	_____ ppm
Sulfides	☐	☒ < 50 ppm	_____ ppm

F. METALS

Indicate if this waste contains any of the following:
1. ☐ EP TOX/TCLP or 2. ☒ Total

METAL	LESS THAN	or	ACTUAL (Parts Per Million)
Arsenic	☒ < 5	☐ < 500	
Barium	☒ < 100		
Cadmium	☒ < 1	☐ < 100	
Chromium	☒ < 5		
Lead	☒ < 5	☐ < 500	
Mercury	☒ < 0.2	☐ < 20	
Selenium	☒ < 1	☐ < 100	
Silver	☒ < 5		
Chromium-Hex	☒ < 5	☐ < 500	
Copper	☒ < 5		
Nickel	☒ < 5	☐ < 134	
Thallium	☒ < 5	☐ < 130	
Zinc	☒ < 5		
_____	☐ <		
_____	☐ <		
_____	☐ <		

TURN PAGE AND COMPLETE SIDE 2
Form CWM-6000 © 1987 Chemical Waste Management, Inc.

GENERATOR'S WASTE MATERIAL PROFILE SHEET (Continued)

LAB H 68461
Waste Profile Sheet Code

G. OTHER HAZARDOUS CHARACTERISTICS

1. Is this waste a listed solvent waste as defined by 40 CFR 261.31 (F001, F002, F003, F004, or F005)? ☐ Yes ☒ No
2. Does this waste contain greater than 1000 ppm total halogenated organic compounds? ☐ Yes ☒ No
3. Indicate if this waste is any of the following:

☐ RCRA Reactive ☐ Radioactive
☐ Water Reactive ☐ Etiological
☐ Explosive ☐ Pesticide Manufacturing Waste
☐ Shock Sensitive ☐ Other _____
☐ Pyrophoric ☒ None of the above

H. COMPLETE ONLY FOR WASTES INTENDED FOR FUELS or INCINERATION

	LESS THAN	or	ACTUAL
Beryllium	☐ < 5000 ppm		_____ ppm
Potassium	☐ < 5000 ppm		_____ ppm
Sodium	☐ < 5000 ppm		_____ ppm
Total Bromine	☐ < 2 %		_____ %
Total Chlorine	☐ < 35 %		_____ %
Total Fluorine	☐ < 1 %		_____ %
Total Sulfur			_____ %

I. OPTIONAL — RECLAMATION, FUELS, OR INCINERATION PARAMETERS Provide if information is available.

1. Heat Value (BTU/lb): _____ - _____ (Range) 2. Water: _____ %
3. Viscosity (cps): _____ @ ☐ _____ °F ☐ 100°F ☐ 150°F
4. Ash: _____ % 5. Settleable solids: _____ %
6. Vapor Pressure @ STP (mm/Hg): _____
7. Is this waste a pumpable liquid? ☐ Yes ☐ No
   Type of pump? _____
8. Can this waste be heated to improve flow? ☐ Yes ☐ No
9. Is this waste soluble in water? ☐ Yes ☐ No
10. Particle size: Will the solid portion of this waste pass through a 1/8 inch screen? ☐ Yes ☐ No

J. TRANSPORTATION INFORMATION

1. Is this a DOT Hazardous Material? ☒ Yes ☐ No 2. Anticipated Annual Volume/Units: 400-4000 lbs
3. Proper Shipping Name: Waste Corrosive Solid N.O.S RQ
4. Hazard Class: Corrosive Material 5. I.D. #: UN1759
6. Additional Description: (RQ D001)
7. Method of Shipment: ☐ Bulk Liquid ☐ Bulk Solid ☒ Drum (Type/Size): various /various Other: _____
8. CERCLA Reportable Quantity (RQ): _____ 9. RQ Units (lb/kg): _____
10. USEPA Hazardous Waste? ☒ Yes ☐ No 11. USEPA Hazardous Waste Number(s): D002
12. State Hazardous Waste? ☒ Yes ☐ No 13. State Hazardous Waste Number(s): D002

K. SPECIAL HANDLING INFORMATION _____

☐ Additional Page(s) Attached

L. GENERATOR CERTIFICATION I hereby certify that all information submitted in this and all attached documents contains true and accurate descriptions of this waste material, and all relevant information regarding known or suspected hazards in the possession of the generator has been disclosed.

1. _____ Signature 2. _____ Title

3. _____ Name (Type or Print) 4. _____ Date

Form CWM-6000 © 1987 Chemical Waste Management, Inc.

SPECIAL WASTE ANALYSIS REPORT

This Report is intended for the sole use and benefit of Waste Management and its companies. No representation concerning significance of the reported data is made to any other person or entity.

WASTE PROFILE SHEET CODE

FROM SAMPLE CONTAINER

LABORATORY NAME: Chemical Waste Management Technical Center

ADDRESS

DATE SAMPLE RECEIVED AT LAB:

LAB SAMPLE NUMBER ASSIGNED:

88002747 PROF: LABH68461 04/04/88
TECH SERVICES/BALL CORP
ALSIP, IL/D. SMANIOTTO
SRCE: LAB SITE: ALA BCC15
CORROSIVE SOLID DUE 4/15/88

CERTIFICATION: Except as explicitly noted, all analytical data reported below were obtained under my direction and supervision, using sample preparation and analytical methods and analytical equipment specified or approved in the most recent "Test Methods for the Evaluation of Solid Waste, Physical/Chemical Methods," SW 846, USEPA Office of Solid Waste. This laboratory follows a quality assurance control program, including a sample chain of custody procedure.

DATE OF REPORT: APR 11 1988

SIGNATURE: D. E. Tucker RC

LAB MANAGER NAME: Dr. E. Scott Tucker

PHYSICAL CHARACTERISTICS OF WASTE: INCIDENTAL

SAMPLE VOLUME

COLOR - White Dk Granules

ODOR: ☒ NONE ☐ MILD ☐ STRONG

DESCRIBE

PHYSICAL STATE @ 70°F: ☒ SOLID ☐ SEMI-SOLID ☐ LIQUID ☐ POWDER

LAYERS: ☐ MULTILAYERED ☐ BI-LAYERED ☒ SINGLE PHASED

FREE LIQUIDS: ☐ YES ☒ NO VOLUME %

Test	As Received	Extraction Procedure	Date of Analysis	Test	As Received	Extraction Procedure	Date of Analysis
Specific Gravity				Sulfide Screen mg/l	<2.		
pH	1.0			Phenol Screen mg/l			
Acidity % as HOAc	22.9			Cyanide Screen mg/l	<10.		
Alkalinity % as				Phenols, mg/l			
C.O.D. mg/l				Cyanides, as CN Total mg/l			
B.O.D. mg/l				Cyanides, as CN Free mg/l			
Total Residue @ 105°C	93.6%						
Total Dissolved Solids mg/l				Nitrogen Ammonia, as N mg/l			
Residue on Evaporation @ 180°C				Total Kjeldahl Nitrogen as N mg/l			
Water as H20%							
Flash Point F°	>212			Total Alkalinity, P as $CaCO_3$ mg/l			
Ash Content, on ignition (%)	24.5			Total Alkalinity M as $CaCO_3$, mg/l			
Heating Value, BTU/lb				Total Hardness as $CaCO_3$, mg/l			
"Acid Scrub." gNaOH/g				Calcium Hardness, as CaCO mg/l			
				Magnesium Hardness, as $CaCO_3$ mg/l			
Arsenic, as As, mg/l							
Barium, as Ba, mg/l							
Bromium as Br, mg/l				Oil and Grease, mg/l			
Cadmium, as Cd, mg/l							
Chromium, Total as Cr, mg/l							
Hexavalent Chromium as Cr, mg/l				Aldrin, mg/l			
Copper, as Cu, mg/l				Chlordane, mg/L			
Iron, Total as Fe, mg/l				DDT, mg/l			
Iron, dissolved, as Fe, mg/l				Dieldrin, mg/l			
Lead, as Pb, mg/l				Endrin, mg/l			
Manganese, as Mn, mg/l				Heptachlor, mg/l			
Magnesium, as Mg, mg/l				Lindane, mg/l			
Mercury, as Hg, mg/l				Methoxychlor, mg/l			
Nickel, as Ni, mg/l				Toxaphene, mg/l			
Selenium, as Se, mg/l				Parathion, mg/l			
Silver as Ag, mg/l				2,4, D, mg/l			
Zinc, as Zn, mg/l				2, 4, 5 TP (Silvex), mg/l			
Sodium, as Na, mg/l				PCB's, mg/l			
Potassium, as K, mg/l				Solid - Chunks, granular			
Total Bromide,				Water mix - Partially Soluble			
Total Sulfur,				heavies Non Reactive			
Chlorides, as Cl,							
Fluorides, mg/l							
Nitrates, as NO_3, mg/l							
Nitrite, as NO, mg/l							
Phosphate,							
Sulfate, as SO_4, mg/l							
Sulfides, as S, mg/l Dissolved				Radiation < Background			

Chemical Waste Management, Inc.

GENERATOR'S CERTIFICATION OF REPRESENTATIVE SAMPLE

PLEASE PRINT IN INK OR TYPE (Elite, 12-pitch).

LAB H 68460
Waste Profile Sheet Code

CWM Location of Original: _____ (SHADED AREAS FOR CWM USE ONLY) CWM Sales Rep. #: _____

This completed form must be returned, with the representative sample, to:

CHEMICAL WASTE MANAGEMENT, INC.
Technical Services Division
4300 W. 123rd Street
Alsip, Illinois 60658

INSTRUCTIONS FOR COMPLETING THIS FORM ARE FOUND ON THE OPPOSITE SIDE. In order to determine whether Chemical Waste Management, Inc. can accept the special waste described in the Generator's Waste Material Profile Sheet referenced above, you must obtain and supply us with a representative sample of the waste. We may analyze the sample to verify the information that you have provided to us. A representative sample is defined as a sample obtained using any of the applicable sampling methods specified in 40 CFR 261-Appendix I or an equivalent method. Collect a representative sample of your waste and complete the form below. Apply the peel off label and ship your sample along with this form to the address noted above. If you have any questions regarding obtaining a representative sample of your waste, please refer to the instructions for this form, or contact your Chemical Waste Management, Inc. sales representative.

A. SAMPLING METHOD (Indicate which method was employed)
If sampling requirement has been waived by Chemical Waste Management, Inc., do not complete this Generator's Certification of Representative Sample form.

1. ☒ I have obtained a representative sample of the waste material described in the Generator's Waste Material Profile Sheet referenced above according to the sampling methods specified in 40 CFR 261-Appendix I.
2. ☐ I have obtained a representative sample of the waste material described in the Generator's Waste Material Profile Sheet referenced above using a method equivalent to the sampling methods described in 40 CFR 261-Appendix I.

B. SAMPLE SOURCE (e.g., drum, lagoon, pit, pond, tank, vat)
drums

C. SAMPLE LABEL — COMPLETE LABEL BEFORE REMOVING

1. Waste Profile Sheet Code:	LAB H68460	1. Waste Profile Sheet Code:
2. [redacted] Generator's Name:	Ball Corp.	2. Generator's Name:
3. [redacted] Name of Waste:	paint sludge, oil, solvents	3. Name of Waste:
4. [redacted] Sample Hour/Date:	3/15/88	4. Sample Hour/Date:
5. [redacted] Sampler's Signature:	David J Smaniotto	5. Sampler's Signature:

6. Print Sampler's Name: David Smaniotto
7. Sampler's Title: Tech mgr
8. Sampler's Employer (if CWM, see D. below): CWMI

D. WITNESS VERIFICATION (if required) In most circumstances you will be obtaining the sample. However, in those cases in which Chemical Waste Management, Inc. obtains the sample, one of your employees must be present to direct the particular source to be sampled, to witness the sampling, and to complete this Part D.
I was personally present during the sampling described. I directed the waste source to be sampled, and I verify the information noted above.

1. Witness' Signature: _____
2. Witness' Name: _____ 3. Witness' Title: _____
4. Witness' Employer: _____ 5. Date: _____

Form CWM-51 © 1987 Chemical Waste Management, Inc.

Chemical Waste Management, Inc.

GENERATOR'S WASTE MATERIAL PROFILE SHEET

PLEASE PRINT IN INK OR TYPE (Elite, 12-pitch).

H68468

LAB H 68460
Waste Profile Sheet Code

CWM Location of Original: _____ (SHADED AREAS FOR CWM USE ONLY) CWM Sales Rep. #: _____

A. GENERAL INFORMATION

1. Generator Name: Ball corporation
2. Generator USEPA ID: IND 000810713
3. Facility Address: 1509 South Macedonia Ave Muncie Indiana
4. Generator State ID: 918035599 4
5. Zip Code: 47302
6. Technical Contact: Richard Cole
7. Title: Chem InFO Spec
8. Phone: (317) 747-6574

B. MAIL CHEMICAL WASTE MANAGEMENT, INC. INVOICES TO

1. ☐ Generating Facility (A, above), or
2. Company Name: CHEMICAL WASTE MANAGEMENT, INC.
3. Phone: ( ) _____ - _____
4. Address: Technical Services Division
4300 W. 123rd Street
Alsip, Illinois 60658
5. Zip Code: _____

C. 1. NAME OF WASTE Paint Sludge

2. PROCESS GENERATING WASTE outdated materials
3. Is this waste a Dioxin listed waste as defined in 40 CFR 261.31 (e.g., F020, F021, F022, F023, F026, F027, or F028)?
☐ Yes ☒ No If yes, **DO NOT COMPLETE** this form. Contact your Chemical Waste Management, Inc. sales representative for assistance.

D. PHYSICAL CHARACTERISTICS OF WASTE

1. Color:	2. Does the waste have a strong incidental odor?	3. Physical State @ 70°F:	4. Layers:	5. Specific Gravity:	6. Free Liquids:
Black 60% grey 40% varies	☒ No ☐ Yes If known, describe:	☐ Solid ☒ Semi-Solid ☐ Liquid ☐ Powder Other:	☐ Multilayered ☒ Bi-layered ☐ Single Phased	Range: .8 - 1	☐ Yes ☒ No Volume: Ø %

7. pH: ☐ ≤ 2 ☐ > 2-4 ☒ 4-7 ☐ 7 ☐ 7-10 ☐ 10- < 12.5 ☐ ≥ 12.5 ☐ Range _____ - _____ ☐ NA

8. Liquid Flash Point: ☒ < 73°F ☐ 73-99°F ☐ 100-139°F ☐ 140-199°F ☐ ≥ 200°F ☐ None ☐ Closed Cup ☒ Open Cup

E. CHEMICAL COMPOSITION

1.	RANGE MIN. - MAX.	
Paint Sludge	55 - 65	%
oils & Grease	15 - 25	%
Hydrocarbons C5-13	10 - 20	%
	-	%
	-	%
	-	%
	-	%
	-	%
	-	%
	-	%
	-	%
	-	%

Please note: The chemical composition total in the maximum column must be greater than or equal to 100%. TOTAL: 110 %

2. Indicate if this waste contains any of the following:

	NONE	or	LESS THAN	or	ACTUAL
PCB's	☐	☒	< 50 ppm		_____ ppm
Cyanides	☐	☒	< 50 ppm		_____ ppm
Phenolics	☐	☒	< 50 ppm		_____ ppm
Sulfides	☐	☒	< 50 ppm		_____ ppm

F. METALS Indicate if this waste contains any of the following:

1. ☐ EP TOX/TCLP or 2. ☒ Total

METAL	LESS THAN	or	ACTUAL (Parts Per Million)
Arsenic	☒ < 5	☐ < 500	
Barium	☒ < 100		
Cadmium	☒ < 1	☐ < 100	
Chromium	☐ < 5		38.8
Lead	☐ < 5	☐ < 500	9.8
Mercury	☒ < 0.2	☐ < 20	
Selenium	☒ < 1	☐ < 100	
Silver	☒ < 5		
Chromium-Hex	☒ < 5	☐ < 500	
Copper	☒ < 5		
Nickel	☐ < 5	☐ < 134	68.6
Thallium	☒ < 5	☐ < 130	
Zinc	☐ < 5		176.
_____	☐ <		
_____	☐ <		
_____	☐ <		

Form CWM-6000 © 1987 Chemical Waste Management, Inc.

GENERATOR'S WASTE MATERIAL PROFILE SHEET (Continued)

LAB H 68460
Waste Profile Sheet Code

G. OTHER HAZARDOUS CHARACTERISTICS

1. Is this waste a listed solvent waste as defined by 40 CFR 261.31 (F001, F002, F003, F004, or F005)? ☐ Yes ☒ No
2. Does this waste contain greater than 1000 ppm total halogenated organic compounds? ☐ Yes ☒ No
3. Indicate if this waste is any of the following:
   - ☐ RCRA Reactive
   - ☐ Water Reactive
   - ☐ Explosive
   - ☐ Shock Sensitive
   - ☐ Pyrophoric
   - ☐ Radioactive
   - ☐ Etiological
   - ☐ Pesticide Manufacturing Waste
   - ☐ Other _____
   - ☒ None of the above

H. COMPLETE ONLY FOR WASTES INTENDED FOR FUELS or INCINERATION

		LESS THAN	or	ACTUAL
Beryllium	☐ <	5000 ppm		_____ ppm
Potassium	☐ <	5000 ppm		_____ ppm
Sodium	☐ <	5000 ppm		_____ ppm
Total Bromine	☐ <	2 %		_____ %
Total Chlorine	☐ <	35 %		_____ %
Total Fluorine	☐ <	1 %		_____ %
Total Sulfur				_____ %

I. OPTIONAL — RECLAMATION, FUELS, OR INCINERATION PARAMETERS Provide if information is available.

Range

1. Heat Value (BTU/lb): _____ - _____ 2. Water: _____ %
3. Viscosity (cps): _____ @ ☐ _____ °F ☐ 100°F ☐ 150°F
4. Ash: _____ % 5. Settleable solids: _____ %
6. Vapor Pressure @ STP (mm/Hg): _____
7. Is this waste a pumpable liquid? ☐ Yes ☐ No
   Type of pump? _____
8. Can this waste be heated to improve flow? ☐ Yes ☐ No
9. Is this waste soluble in water? ☐ Yes ☐ No
10. Particle size: Will the solid portion of this waste pass through a 1/8 inch screen? ☐ Yes ☐ No

J. TRANSPORTATION INFORMATION

1. Is this a DOT Hazardous Material? ☒ Yes ☐ No 2. Anticipated Annual Volume/Units: 2000-5000 lbs
3. Proper Shipping Name: Waste Flammable Solid N.O.S RQ
4. Hazard Class: Flammable Solid 5. I.D. #: UN1325
6. Additional Description: (RQ D001)
7. Method of Shipment: ☐ Bulk Liquid ☐ Bulk Solid ☒ Drum (Type/Size): Various Various Other: _____
8. CERCLA Reportable Quantity (RQ): _____ 9. RQ Units (lb/kg): _____
10. USEPA Hazardous Waste? ☒ Yes ☐ No 11. USEPA Hazardous Waste Number(s): D001
12. State Hazardous Waste? ☒ Yes ☐ No 13. State Hazardous Waste Number(s): D001

K. SPECIAL HANDLING INFORMATION _____

☐ Additional Page(s) Attached

L. GENERATOR CERTIFICATION

I hereby certify that all information submitted in this and all attached documents contains true and accurate descriptions of this waste material, and all relevant information regarding known or suspected hazards in the possession of the generator has been disclosed.

1. _____ Signature
2. _____ Title
3. _____ Name (Type or Print)
4. _____ Date

Form CWM-6000 © 1987 Chemical Waste Management, Inc.

SPECIAL WASTE ANALYSIS REPORT

This Report is intended for the sole use and benefit of Waste Management and its companies. No representation concerning significance of the reported data is made to any other person or entity.

WASTE PROFILE SHEET CODE

FROM SAMPLE CONTAINER

LABORATORY NAME: Chemical Waste Management Technical Center

ADDRESS:

DATE SAMPLE RECEIVED AT LAB:

LAB SAMPLE NUMBER ASSIGNED:

88002746 PROF: LABH68460 04/04/88
TECH SERV/BALL CO DUE 4/15/88
ALSIP, IL/D. SMANIOTTO
SRCE: LAB SITE: INC BCC14
PAINT SLUDGE, OIL, SOLVENTS

CERTIFICATION: Except as explicitly noted, all analytical data reported below were obtained under my direction and supervision, using sample preparation and analytical methods and analytical equipment specified or approved in the most recent "Test Methods for the Evaluation of Solid Waste, Physical/Chemical Methods," SW 846, USEPA Office of Solid Waste. This laboratory follows a quality assurance control program, including a sample chain of custody procedure.

DATE OF REPORT: APR 2 2 1988

SIGNATURE: D. E. Tucker

LAB MANAGER NAME: Dr. E. Scott Tucker

PHYSICAL CHARACTERISTICS OF WASTE — INCIDENTAL

SAMPLE VOLUME	COLOR	ODOR	PHYSICAL STATE @ 70°F	LAYERS	FREE LIQUIDS
	BLACK 60% GREY 40%	☒ NONE ☐ MILD ☐ STRONG DESCRIBE	☐ SOLID ☒ SEMI-SOLID ☐ LIQUID ☐ POWDER	☐ MULTILAYERED ☒ BI-LAYERED ☐ SINGLE PHASED	☐ YES ☒ NO VOLUME %

Test	As Received	Extraction Procedure	Date of Analysis	Test	As Received	Extraction Procedure	Date of Analysis
Specific Gravity	0.88			Sulfide Screen mg/l	<2.		
pH 10% SOLUTION	6.0			Phenol Screen mg/l			
Acidity % as				Cyanide Screen mg/l	<10.		
Alkalinity % as				Phenols, mg/l			
C.O.D. mg/l				Cyanides, as CN Total mg/l			
B.O.D. mg/l				Cyanides, as CN Free mg/l			
Total Residue @ 105°C	63.8%						
Total Dissolved Solids mg/l				Nitrogen Ammonia, as N mg/l			
Residue on Evaporation @ 180°C				Total Kjeldahl Nitrogen as N mg/l			
Water as H20%							
Flash Point F°	<70.			Total Alkalinity, P as $CaCO_3$ mg/l			
Ash Content, on ignition (%)	3.2			Total Alkalinity M as $CaCO_3$, mg/l			
Heating Value, BTU/lb	18100.			Total Hardness as $CaCO_3$, mg/l			
"Acid Scrub," gNaOH/g				Calcium Hardness, as CaCO mg/l			
				Magnesium Hardness, as $CaCO_3$ mg/l			
Arsenic, as As, mg/l	1.51						
Barium, as Ba, mg/l	80.8						
Bromium as Br, mg/l				Oil and Grease, ~~mg/l~~ %	19.79		
Cadmium, as Cd, mg/l	0.90						
Chromium, Total as Cr, mg/l	38.8						
Hexavalent Chromium as Cr, mg/l				Aldrin, mg/l			
Copper, as Cu, mg/l	3.89			Chlordane, mg/L			
Iron, Total as Fe, mg/l				DDT, mg/l			
Iron, dissolved, as Fe, mg/l				Dieldrin, mg/l			
Lead, as Pb, mg/l	9.87			Endrin, mg/l			
Manganese, as Mn, mg/l				Heptachlor, mg/l			
Magnesium, as Mg, mg/l				Lindane, mg/l			
Mercury, as Hg, mg/l	<0.087			Methoxychlor, mg/l			
Nickel, as Ni, mg/l	68.6			Toxaphene, mg/l			
Selenium, as Se, mg/l	<0.28			Parathion, mg/l			
Silver as Ag, mg/l	<0.30			2,4, D, mg/l			
Zinc, as Zn, mg/l	176.			2, 4, 5 TP (Silvex), mg/l			
Sodium, as Na, mg/l	459.			PCB's, mg/l	<5.		
Potassium, as K, mg/l	<0.25						
Total Bromide,				WATER MIX: TOP - NON REACTIVE, INSOLUBLE HEAVIER BLACK SEMI-SOLID			
Total Sulfur, %	0.5						
Chlorides, as Cl, % Total	<0.5			Bottom - NON REACTIVE, PARTIALLY			
Fluorides, mg/l Total	<30.			SOLUBLE (20%) HEAVIER, GREY SEMI-SOLID			
Nitrates, as NO_3, mg/l							
Nitrite, as NO, mg/l							
Phosphate,				Solvents: See Attached			
Sulfate, as SO_4, mg/l							
Sulfides, as S, mg/l Dissolved				Radiation < Background			

WASTE SAMPLE SOLVENT SCREEN REPORT (GC/FID)
-Weight % Solvents-

88002746 PROF: LABH68460 04/04/88
TECH SERV/BALL CO DUE 4/15/88
ALSIP, IL/D. SMANIOTTO
SRCE: LAB SITE: INC BCC14
PAINT SLUDGE, OIL, SOLVENTS

Trichlorofluoromethane		Methyl Isobutyl Ketone	
Ethyl Ether		Tetrachloroethylene	
Methanol		Butyl Acetate	
1,1,2-Trichloro-1,2,2-trifluoroethane		Ethylbenzene	
Ethanol		Xylenes	
Acetone		Styrene	
Methylene Chloride		2-Ethoxyethanol Acetate	
Isopropanol		2-Butoxyethanol	
Carbon Tetrachloride		Cyclohexanone	
Ethyl Acetate		Chlorobenzene	
Methyl Ethyl Ketone		o-Dichlorobenzene	
1,1,1-Trichloroethane		*Hydrocarbons HC_{5-13}	24.
Chloroform		High-Boiling organics (B.P. 290°C.)	
Benzene		Other Solvents:	
Trichloroethylene			
Isobutanol			
N-Butanol			
Toluene			
2-Ethoxyethanol			

U = Compounds on list were analyzed but not detected. Average detection limit for each compound is 0.01% by weight (100 ppm).

Date Completed: 4/11/88 Sample Prep: SOLID

Analyst: KDH

Comments: *ESTIMATED CONCENTRATION

Reviewed by: TMP

REV 8/27/87 LM 8/27/87

Chemical Waste Management, Inc.

GENERATOR'S CERTIFICATION OF REPRESENTATIVE SAMPLE

PLEASE PRINT IN INK OR TYPE (Elite, 12-pitch).

LAB H 68459

Waste Profile Sheet Code

CWM Location of Original: _____ (SHADED AREAS FOR CWM USE ONLY) CWM Sales Rep. #: _____

This completed form must be returned, with the representative sample, to:

CHEMICAL WASTE MANAGEMENT, INC.
Technical Services Division
4300 W. 123rd Street
Alsip, Illinois 60658

INSTRUCTIONS FOR COMPLETING THIS FORM ARE FOUND ON THE OPPOSITE SIDE. In order to determine whether Chemical Waste Management, Inc. can accept the special waste described in the Generator's Waste Material Profile Sheet referenced above, you must obtain and supply us with a representative sample of the waste. We may analyze the sample to verify the information that you have provided to us. A representative sample is defined as a sample obtained using any of the applicable sampling methods specified in 40 CFR 261-Appendix I or an equivalent method. Collect a representative sample of your waste and complete the form below. Apply the peel off label and ship your sample along with this form to the address noted above. If you have any questions regarding obtaining a representative sample of your waste, please refer to the instructions for this form, or contact your Chemical Waste Management, Inc. sales representative.

A. SAMPLING METHOD (Indicate which method was employed)
If sampling requirement has been waived by Chemical Waste Management, Inc., do not complete this Generator's Certification of Representative Sample form.

1. ☒ I have obtained a representative sample of the waste material described in the Generator's Waste Material Profile Sheet referenced above according to the sampling methods specified in 40 CFR 261-Appendix I.
2. ☐ I have obtained a representative sample of the waste material described in the Generator's Waste Material Profile Sheet referenced above using a method equivalent to the sampling methods described in 40 CFR 261-Appendix I.

B. SAMPLE SOURCE (e.g., drum, lagoon, pit, pond, tank, vat)
drums

C. SAMPLE LABEL — COMPLETE LABEL BEFORE REMOVING

1. Waste Profile Sheet Code:	LAB H68459	1. Waste Profile Sheet Code:
2. [redacted] Generator's Name:	Ball Corp 40	2. Generator's Name:
3. [redacted] Name of Waste:	Sodium hydroxide	3. Name of Waste:
4. [redacted] Sample Hour/Date:	3/15/88	4. Sample Hour/Date:
5. [redacted] Sampler's Signature:	David J Smaniotto	5. Sampler's Signature:

6. Print Sampler's Name: David SMANIOTTO
7. Sampler's Title: Tech Mgr
8. Sampler's Employer (if CWM, see D. below): CWMI

D. WITNESS VERIFICATION (if required) In most circumstances you will be obtaining the sample. However, in those cases in which Chemical Waste Management, Inc. obtains the sample, one of your employees must be present to direct the particular source to be sampled, to witness the sampling, and to complete this Part D.
I was personally present during the sampling described. I directed the waste source to be sampled, and I verify the information noted above.

1. Witness' Signature: _____
2. Witness' Name: _____ 3. Witness' Title: _____
4. Witness' Employer: _____ 5. Date: _____

Form CWM-51 © 1987 Chemical Waste Management, Inc.

Chemical Waste Management, Inc.

GENERATOR'S WASTE MATERIAL PROFILE SHEET

PLEASE PRINT IN INK OR TYPE (Elite, 12-pitch).

#H68459#

LAB H 68459
Waste Profile Sheet Code

CWM Location of Original: _____ (SHADED AREAS FOR CWM USE ONLY) CWM Sales Rep. #: _____

A. GENERAL INFORMATION

1. Generator Name: Ball Corporation
2. Generator USEPA ID: IND000810713
3. Facility Address: 1509 South Macedonia Ave Muncie Indiana
4. Generator State ID: 91803559994
5. Zip Code: 47302
6. Technical Contact: Richard Cole
7. Title: Chem Info Spec
8. Phone: (317) 797-6579

B. MAIL CHEMICAL WASTE MANAGEMENT, INC. INVOICES TO

1. ☐ Generating Facility (A, above), or
2. Company Name: CHEMICAL WASTE MANAGEMENT, INC.
3. Phone: ( ) _____ - _____
4. Address: Technical Services Division
4300 W. 123rd Street
Alsip, Illinois 60658
5. Zip Code: _____

C. 1. NAME OF WASTE Caustic Solid

2. **PROCESS GENERATING WASTE** _____

3. Is this waste a Dioxin listed waste as defined in 40 CFR 261.31 (e.g., F020, F021, F022, F023, F026, F027, or F028)?
☐ Yes ☐ No If yes, **DO NOT COMPLETE** this form. Contact your Chemical Waste Management, Inc. sales representative for assistance.

D. PHYSICAL CHARACTERISTICS OF WASTE

1. Color:	2. Does the waste have a strong incidental odor?	3. Physical State @ 70°F:	4. Layers:	5. Specific Gravity:	6. Free Liquids:
Grayish white Sandy Varies	☒ No ☐ Yes If known, describe:	☒ Solid ☐ Semi-Solid ☐ Liquid ☐ Powder Other:	☐ Multilayered ☐ Bi-layered ☒ Single Phased	Range: 1.8 - 1	☐ Yes ☒ No Volume: 0 %

7. pH: ☐ ≤ 2 ☐ > 2-4 ☐ 4-7 ☐ 7 ☐ 7-10 ☐ 10- < 12.5 ☒ ≥ 12.5 ☐ Range _____ - _____ ☐ NA

8. Liquid Flash Point: ☐ < 73°F ☐ 73-99°F ☐ 100-139°F ☐ 140-199°F ☒ ≥ 200°F ☐ None ☐ Closed Cup ☒ Open Cup

E. CHEMICAL COMPOSITION

1.	RANGE MIN. - MAX.	
Oil dry, dirt, Sand	60 - 75	%
Sodium Hydroxide	25 - 40	%
	-	%
	-	%
	-	%
	-	%
	-	%
	-	%
	-	%
	-	%
	-	%

Please note: The chemical composition total in the maximum column must be greater than or equal to 100%. TOTAL: 115 %

2. Indicate if this waste contains any of the following:

	NONE	or	LESS THAN	or	ACTUAL
PCB's	☐	☒	< 50 ppm		_____ ppm
Cyanides	☐	☒	< 50 ppm		_____ ppm
Phenolics	☐	☒	< 50 ppm		_____ ppm
Sulfides	☐	☒	< 50 ppm		_____ ppm

F. METALS Indicate if this waste contains any of the following:

1. ☐ EP TOX/TCLP or 2. ☒ Total

METAL	LESS THAN	or	ACTUAL (Parts Per Million)
Arsenic	☒ < 5	☐ < 500	
Barium	☒ < 100		
Cadmium	☒ < 1	☐ < 100	
Chromium	☒ < 5		
Lead	☒ < 5	☐ < 500	
Mercury	☒ < 0.2	☐ < 20	
Selenium	☒ < 1	☐ < 100	
Silver	☒ < 5		
Chromium-Hex	☒ < 5	☐ < 500	
Copper	☒ < 5		
Nickel	☒ < 5	☐ < 134	
Thallium	☒ < 5	☐ < 130	
Zinc	☒ < 5		
_____	☐ <		
_____	☐ <		
_____	☐ <		

TURN PAGE AND COMPLETE SIDE 2

Form CWM-6000 © 1987 Chemical Waste Management, Inc.

GENERATOR'S WASTE MATERIAL PROFILE SHEET (Continued)

LAB H 68459
Waste Profile Sheet Code

G. OTHER HAZARDOUS CHARACTERISTICS

1. Is this waste a listed solvent waste as defined by 40 CFR 261.31 (F001, F002, F003, F004, or F005)? ☐ Yes ☒ No
2. Does this waste contain greater than 1000 ppm total halogenated organic compounds? ☐ Yes ☒ No
3. Indicate if this waste is any of the following:
   - ☐ RCRA Reactive
   - ☐ Water Reactive
   - ☐ Explosive
   - ☐ Shock Sensitive
   - ☐ Pyrophoric
   - ☐ Radioactive
   - ☐ Etiological
   - ☐ Pesticide Manufacturing Waste
   - ☐ Other _____
   - ☒ None of the above

H. COMPLETE ONLY FOR WASTES INTENDED FOR FUELS or INCINERATION

	LESS THAN	or ACTUAL
Beryllium	☐ < 5000 ppm	_____ ppm
Potassium	☐ < 5000 ppm	_____ ppm
Sodium	☐ < 5000 ppm	_____ ppm
Total Bromine	☐ < 2 %	_____ %
Total Chlorine	☐ < 35 %	_____ %
Total Fluorine	☐ < 1 %	_____ %
Total Sulfur		_____ %

I. OPTIONAL — RECLAMATION, FUELS, OR INCINERATION PARAMETERS Provide if information is available.

1. Heat Value (BTU/lb): _____ - _____ (Range) 2. Water: _____ %
3. Viscosity (cps): _____ @ ☐ _____ °F ☐ 100°F ☐ 150°F
4. Ash: _____ % 5. Settleable solids: _____ %
6. Vapor Pressure @ STP (mm/Hg): _____
7. Is this waste a pumpable liquid? ☐ Yes ☐ No
   Type of pump? _____
8. Can this waste be heated to improve flow? ☐ Yes ☐ No
9. Is this waste soluble in water? ☐ Yes ☐ No
10. Particle size: Will the solid portion of this waste pass through a 1/8 inch screen? ☐ Yes ☐ No

J. TRANSPORTATION INFORMATION

1. Is this a DOT Hazardous Material? ☒ Yes ☐ No 2. Anticipated Annual Volume/Units: 2000 - 8000 lbs
3. Proper Shipping Name: Waste Corrosive Solid N.O.S RQ
4. Hazard Class: Corrosive Material 5. I.D. #: UN1759
6. Additional Description: (RQ D002)
7. Method of Shipment: ☐ Bulk Liquid ■ Bulk Solid ☒ Drum (Type/Size): various / various Other: _____
8. CERCLA Reportable Quantity (RQ): _____ 9. RQ Units (lb/kg): _____
10. USEPA Hazardous Waste? ☒ Yes ☐ No 11. USEPA Hazardous Waste Number(s): D002
12. State Hazardous Waste? ☒ Yes ☐ No 13. State Hazardous Waste Number(s): D002

K. SPECIAL HANDLING INFORMATION

_____

_____

_____

☐ Additional Page(s) Attached

L. GENERATOR CERTIFICATION

I hereby certify that all information submitted in this and all attached documents contains true and accurate descriptions of this waste material, and all relevant information regarding known or suspected hazards in the possession of the generator has been disclosed.

1. _____ Signature
2. _____ Title
3. _____ Name (Type or Print)
4. _____ Date

Form CWM-6000 © 1987 Chemical Waste Management, Inc.

SPECIAL WASTE ANALYSIS REPORT

This Report is intended for the sole use and benefit of Waste Management and its companies. No representation concerning significance of the reported data is made to any other person or entity.

WASTE PROFILE SHEET CODE

FROM SAMPLE CONTAINER

LABORATORY NAME: ~~Chemical Waste Management~~ Technical Center

ADDRESS

DATE SAMPLE RECEIVED AT LAB:

LAB SAMPLE NUMBER ASSIGNED:

88002745 PROF: LABH68459 04/04/88
TECH SERVICES/BALL CORP
ALSIP, IL/D. SMANIOTTO
SRCE: LAB SITE: ALA BCC13
SODIUM HYDROXIDE DUE 4/15/88

CERTIFICATION: Except as explicitly noted, all analytical data reported below were obtained under my direction and supervision, using sample preparation and analytical methods and analytical equipment specified or approved in the most recent "Test Methods for the Evaluation of Solid Waste, Physical/Chemical Methods," SW-846-USEPA Office of Solid Waste. This laboratory follows a quality assurance control program, including a sample chain of custody procedure.

DATE OF REPORT: APR 11 1988

SIGNATURE: D. E. Tucker RL

LAB MANAGER NAME: Dr. E. Scott Tucker

PHYSICAL CHARACTERISTICS OF WASTE — INCIDENTAL

SAMPLE VOLUME	COLOR	ODOR	PHYSICAL STATE @ 70°F	LAYERS	FREE LIQUIDS
	Grayish White Sandy	[X] NONE [ ] MILD [ ] STRONG DESCRIBE	[X] SOLID [ ] SEMI-SOLID [ ] LIQUID [ ] POWDER	[ ] MULTILAYERED [ ] BI-LAYERED [X] SINGLE PHASED	[ ] YES [X] NO VOLUME %

Test	As Received	Extraction Procedure	Date of Analysis	Test	As Received	Extraction Procedure	Date of Analysis
Specific Gravity				Sulfide Screen mg/l	22.		
pH 10% Solution	13.0			Phenol Screen mg/l			
Acidity % as				Cyanide Screen mg/l	210.		
Alkalinity % as NaOH	35.2			Phenols, mg/l			
C.O.D. mg/l				Cyanides, as CN Total mg/l			
B.O.D. mg/l				Cyanides, as CN Free mg/l			
Total Residue @ 105°C	89.0%						
Total Dissolved Solids mg/l				Nitrogen Ammonia, as N mg/l			
Residue on Evaporation @ 180°C				Total Kjeldahl Nitrogen as N mg/l			
Water as H20%							
Flash Point F°	>212			Total Alkalinity, P as $CaCO_3$ mg/l			
Ash Content, on ignition (%)	85.8			Total Alkalinity M as $CaCO_3$, mg/l			
Heating Value, BTU/lb				Total Hardness as $CaCO_3$, mg/l			
"Acid Scrub," gNaOH/g				Calcium Hardness, as CaCO mg/l			
				Magnesium Hardness, as $CaCO_3$ mg/l			
Arsenic, as As, mg/l							
Barium, as Ba, mg/l							
Bromium as Br, mg/l				Oil and Grease, mg/l			
Cadmium, as Cd, mg/l							
Chromium, Total as Cr, mg/l							
Hexavalent Chromium as Cr, mg/l				Aldrin, mg/l			
Copper, as Cu, mg/l				Chlordane, mg/L			
Iron, Total as Fe, mg/l				DDT, mg/l			
Iron, dissolved, as Fe, mg/l				Dieldrin, mg/l			
Lead, as Pb, mg/l				Endrin, mg/l			
Manganese, as Mn, mg/l				Heptachlor, mg/l			
Magnesium, as Mg, mg/l				Lindane, mg/l			
Mercury, as Hg, mg/l				Methoxychlor, mg/l			
Nickel, as Ni, mg/l				Toxaphene, mg/l			
Selenium, as Se, mg/l				Parathion, mg/l			
Silver as Ag, mg/l				2,4, D, mg/l			
Zinc, as Zn, mg/l				2, 4, 5 TP (Silvex), mg/l			
Sodium, as Na, mg/l				PCB's, mg/l			
Potassium, as K, mg/l				Solid - Chunks, granules,			
Total Bromide,				Water mix - partially soluble			
Total Sulfur,				heavier non reacting			
Chlorides, as Cl,							
Fluorides, mg/l							
Nitrates, as NO_3, mg/l							
Nitrite, as NO, mg/l							
Phosphate,							
Sulfate, as SO_4, mg/l							
Sulfides, as S, mg/l Dissolved				Radiation / Background			

Chemical Waste Management, Inc.

GENERATOR'S CERTIFICATION OF REPRESENTATIVE SAMPLE

PLEASE PRINT IN INK OR TYPE (Elite, 12-pitch).

H68457

LAB H 68457
Waste Profile Sheet Code

CWM Location of Original: _____ (SHADED AREAS FOR CWM USE ONLY) CWM Sales Rep. #: _____

This completed form must be returned, with the representative sample, to:

CHEMICAL WASTE MANAGEMENT, INC.
Technical Services Division
4300 W. 123rd Street
Alsip, Illinois 60658

INSTRUCTIONS FOR COMPLETING THIS FORM ARE FOUND ON THE OPPOSITE SIDE. In order to determine whether Chemical Waste Management, Inc. can accept the special waste described in the Generator's Waste Material Profile Sheet referenced above, you must obtain and supply us with a representative sample of the waste. We may analyze the sample to verify the information that you have provided to us. A representative sample is defined as a sample obtained using any of the applicable sampling methods specified in 40 CFR 261-Appendix I or an equivalent method. Collect a representative sample of your waste and complete the form below. Apply the peel off label and ship your sample along with this form to the address noted above. If you have any questions regarding obtaining a representative sample of your waste, please refer to the instructions for this form, or contact your Chemical Waste Management, Inc. sales representative.

A. SAMPLING METHOD (Indicate which method was employed)
If sampling requirement has been waived by Chemical Waste Management, Inc., do not complete this Generator's Certification of Representative Sample form.

1. ☒ I have obtained a representative sample of the waste material described in the Generator's Waste Material Profile Sheet referenced above according to the sampling methods specified in 40 CFR 261-Appendix I.
2. ☐ I have obtained a representative sample of the waste material described in the Generator's Waste Material Profile Sheet referenced above using a method equivalent to the sampling methods described in 40 CFR 261-Appendix I.

B. SAMPLE SOURCE (e.g., drum, lagoon, pit, pond, tank, vat)
drums

C. SAMPLE LABEL — COMPLETE LABEL BEFORE REMOVING

1. Waste Profile Sheet Code:	LAB H68457 80-90	1. Waste Profile Sheet Code:
2. [redacted] Generator's Name:	Ball Corp	2. Generator's Name:
3. [redacted] Name of Waste:	organic Acids	3. Name of Waste:
4. [redacted] Sample Hour/Date:	3/15/88	4. Sample Hour/Date:
5. [redacted] Sampler's Signature:	David J Smaniotto	5. Sampler's Signature:

6. Print Sampler's Name: David Smaniotto
7. Sampler's Title: Tech Mgr
8. Sampler's Employer (if CWM, see D. below): CWMI

D. WITNESS VERIFICATION (if required) In most circumstances you will be obtaining the sample. However, in those cases in which Chemical Waste Management, Inc. obtains the sample, one of your employees must be present to direct the particular source to be sampled, to witness the sampling, and to complete this Part D.
I was personally present during the sampling described. I directed the waste source to be sampled, and I verify the information noted above.

1. Witness' Signature: _____
2. Witness' Name: _____ 3. Witness' Title: _____
4. Witness' Employer: _____ 5. Date: _____

Form CWM-51 © 1987 Chemical Waste Management, Inc.

Chemical Waste Management, Inc.

GENERATOR'S WASTE MATERIAL PROFILE SHEET

PLEASE PRINT IN INK OR TYPE (Elite, 12-pitch).

H68457

LAB H 68457
Waste Profile Sheet Code

CWM Location of Original: _____ (SHADED AREAS FOR CWM USE ONLY) **CWM Sales Rep. #:** _____

A. GENERAL INFORMATION

1. Generator Name: Ball Corporation
2. Generator USEPA ID: IND000810713
3. Facility Address: 1509 South Macedonia Ave Muncie Indiana
4. Generator State ID: 918035599 4
5. Zip Code: 47302
6. Technical Contact: Richard Cole
7. Title: Chem Info Spec
8. Phone: (317) 747-6574

B. MAIL CHEMICAL WASTE MANAGEMENT, INC. INVOICES TO

1. ☐ Generating Facility (A, above), or
2. Company Name: CHEMICAL WASTE MANAGEMENT, INC.
3. Phone: ( ) _____ - _____
4. Address: Technical Services Division, 4300 W. 123rd Street, Alsip, Illinois 60658
5. Zip Code: _____

C. 1. NAME OF WASTE Organic Acids

2. PROCESS GENERATING WASTE Clean out of Storage area
3. Is this waste a Dioxin listed waste as defined in 40 CFR 261.31 (e.g., F020, F021, F022, F023, F026, F027, or F028)?
☐ Yes ☒ No If yes, **DO NOT COMPLETE** this form. Contact your Chemical Waste Management, Inc. sales representative for assistance.

D. PHYSICAL CHARACTERISTICS OF WASTE

1. Color:	2. Does the waste have a strong incidental odor?	3. Physical State @ 70°F:	4. Layers:	5. Specific Gravity:	6. Free Liquids:
Clear varies	☒ No ☐ Yes If known, describe:	☒ Solid ☐ Semi-Solid ☒ Liquid ☐ Powder Other:	☐ Multilayered ☐ Bi-layered ☒ Single Phased	Range: .8-1	☒ Yes ☐ No Volume: 100 %

7. pH: ☒ ≤ 2 ☐ > 2-4 ☐ 4-7 ☐ 7 ☐ 7-10 ☐ 10- < 12.5 ☐ ≥ 12.5 ☐ Range _____ - _____ ☐ NA

8. Liquid Flash Point: ☐ < 73°F ☐ 73-99°F ☐ 100-139°F ☐ 140-199°F ☒ ≥ 200°F ☐ None ☒ Closed Cup ☐ Open Cup

E. CHEMICAL COMPOSITION

1.	RANGE MIN. - MAX.	
Water	80 - 90	%
Acetic Acid	10 - 20	%
	-	%
	-	%
	-	%
	-	%
	-	%
	-	%
	-	%
	-	%
	-	%
	-	%

Please note: The chemical composition total in the maximum column must be greater than or equal to 100%. **TOTAL:** 110 %

2. Indicate if this waste contains any of the following:

	NONE	or	LESS THAN	or	ACTUAL
PCB's	☐	☒	< 50 ppm		_____ ppm
Cyanides	☐	☒	< 50 ppm		_____ ppm
Phenolics	☐	☒	< 50 ppm		_____ ppm
Sulfides	☐	☒	< 50 ppm		_____ ppm

F. METALS Indicate if this waste contains any of the following:

1. ☐ EP TOX/TCLP or 2. ☒ Total

METAL	LESS THAN	or	ACTUAL (Parts Per Million)
Arsenic	☒ < 5	☐ < 500	
Barium	☒ < 100		
Cadmium	☒ < 1	☐ < 100	
Chromium	☒ < 5		
Lead	☒ < 5	☐ < 500	
Mercury	☒ < 0.2	☐ < 20	
Selenium	☒ < 1	☐ < 100	
Silver	☒ < 5		
Chromium-Hex	☒ < 5	☐ < 500	
Copper	☒ < 5		
Nickel	☒ < 5	☐ < 134	
Thallium	☒ < 5	☐ < 130	
Zinc	☒ < 5		
_____	☐ <		
_____	☐ <		
_____	☐ <		

TURN PAGE AND COMPLETE SIDE 2
Form CWM-6000 © 1987 Chemical Waste Management, Inc.

GENERATOR'S WASTE MATERIAL PROFILE SHEET (Continued)

LAB H 68457
Waste Profile Sheet Code

G. OTHER HAZARDOUS CHARACTERISTICS

1. Is this waste a listed solvent waste as defined by 40 CFR 261.31 (F001, F002, F003, F004, or F005)? ☐ Yes ☒ No
2. Does this waste contain greater than 1000 ppm total halogenated organic compounds? ☐ Yes ☒ No
3. Indicate if this waste is any of the following:
   - ☐ RCRA Reactive
   - ☐ Water Reactive
   - ☐ Explosive
   - ☐ Shock Sensitive
   - ☐ Pyrophoric
   - ☐ Radioactive
   - ☐ Etiological
   - ☐ Pesticide Manufacturing Waste
   - ☐ Other _____
   - ☒ None of the above

H. COMPLETE ONLY FOR WASTES INTENDED FOR FUELS or INCINERATION

	LESS THAN	or ACTUAL
Beryllium	☐ < 5000 ppm	_____ ppm
Potassium	☐ < 5000 ppm	_____ ppm
Sodium	☐ < 5000 ppm	_____ ppm
Total Bromine	☐ < 2 %	_____ %
Total Chlorine	☐ < 35 %	_____ %
Total Fluorine	☐ < 1 %	_____ %
Total Sulfur		_____ %

I. OPTIONAL — RECLAMATION, FUELS, OR INCINERATION PARAMETERS Provide if information is available.

Range

1. Heat Value (BTU/lb): _____ - _____ 2. Water: _____ %
3. Viscosity (cps): _____ @ ☐ _____ °F ☐ 100°F ☐ 150°F
4. Ash: _____ % 5. Settleable solids: _____ %
6. Vapor Pressure @ STP (mm/Hg): _____
7. Is this waste a pumpable liquid? ☐ Yes ☐ No
   Type of pump? _____
8. Can this waste be heated to improve flow? ☐ Yes ☐ No
9. Is this waste soluble in water? ☐ Yes ☐ No
10. Particle size: Will the solid portion of this waste pass through a 1/8 inch screen? ☐ Yes ☐ No

J. TRANSPORTATION INFORMATION

1. Is this a DOT Hazardous Material? ☒ Yes ☐ No 2. Anticipated Annual Volume/Units: 100-1000/gal
3. Proper Shipping Name: Waste Acid liquid N.O.S RQ
4. Hazard Class: Corrosive Material 5. I.D. #: NA1760
6. Additional Description: (RQ D002)
7. Method of Shipment: ☐ Bulk Liquid ☐ Bulk Solid ☒ Drum (Type/Size): various/various Other: _____
8. CERCLA Reportable Quantity (RQ): _____ 9. RQ Units (lb/kg): _____
10. USEPA Hazardous Waste? ☒ Yes ☐ No 11. USEPA Hazardous Waste Number(s): D002
12. State Hazardous Waste? ☒ Yes ☐ No 13. State Hazardous Waste Number(s): D002

K. SPECIAL HANDLING INFORMATION _____

☐ Additional Page(s) Attached

L. GENERATOR CERTIFICATION

I hereby certify that all information submitted in this and all attached documents contains true and accurate descriptions of this waste material, and all relevant information regarding known or suspected hazards in the possession of the generator has been disclosed.

1. _____ Signature
2. _____ Title
3. _____ Name (Type or Print)
4. _____ Date

Form CWM-6000 © 1987 Chemical Waste Management, Inc.

SPECIAL WASTE ANALYSIS REPORT

This Report is intended for the sole use and benefit of Waste Management and its companies. No representation concerning significance of the reported data is made to any other person or entity.

WASTE PROFILE SHEET CODE

FROM SAMPLE CONTAINER

LABORATORY NAME: Chemical Waste Management Technical Center

ADDRESS:

DATE SAMPLE RECEIVED AT LAB:

LAB SAMPLE NUMBER ASSIGNED:

88002744 PROF: LABH68457 04/04/88
TECH SERVICES/BALL CORP
ALSIP, IL/D. SMANIOTTO
SRCE: LAB SITE: ALA BCC8
ORGANIC ACID DUE 4/15/88

CERTIFICATION: Except as explicitly noted, all analytical data reported below were obtained under my direction and supervision, using sample preparation and analytical methods and analytical equipment specified or approved in the most recent "Test Methods for the Evaluation of Solid Waste, Physical/Chemical Methods," SW 846, USEPA Office of Solid Waste. This laboratory follows a quality assurance control program, including a sample chain of custody procedure.

DATE OF REPORT: APR 11 1988

SIGNATURE: D. E. Tucker RV

LAB MANAGER NAME: Dr. E. Scott Tucker

PHYSICAL CHARACTERISTICS OF WASTE: INCIDENTAL

SAMPLE VOLUME	COLOR	ODOR	PHYSICAL STATE @ 70°F	LAYERS	FREE LIQUIDS
	Clear	☒ NONE ☐ MILD ☐ STRONG DESCRIBE	☒ SOLID ☐ SEMI-SOLID ☒ LIQUID ☐ POWDER	☐ MULTILAYERED ☐ BI-LAYERED ☒ SINGLE PHASED	☒ YES ☐ NO VOLUME 100 %

Test	As Received	Extraction Procedure	Date of Analysis	Test	As Received	Extraction Procedure	Date of Analysis
Specific Gravity				Sulfide Screen mg/l	<2.		
pH	1.0			Phenol Screen mg/l			
Acidity % as HOAC	12.1			Cyanide Screen mg/l	<10.		
Alkalinity % as				Phenols, mg/l			
C.O.D. mg/l				Cyanides, as CN Total mg/l			
B.O.D. mg/l				Cyanides, as CN Free mg/l			
Total Residue @ 105°C	3.8%						
Total Dissolved Solids mg/l				Nitrogen Ammonia, as N mg/l			
Residue on Evaporation @ 180°C				Total Kjeldahl Nitrogen as N mg/l			
Water as H20%							
Flash Point F°	>212			Total Alkalinity, P as $CaCO_3$ mg/l			
Ash Content, on ignition (%)	1.2			Total Alkalinity M as $CaCO_3$, mg/l			
Heating Value, BTU/lb				Total Hardness as $CaCO_3$, mg/l			
"Acid Scrub," gNaOH/g				Calcium Hardness, as CaCO mg/l			
				Magnesium Hardness, as $CaCO_3$ mg/l			
Arsenic, as As, mg/l							
Barium, as Ba, mg/l							
Bromium as Br, mg/l				Oil and Grease, mg/l			
Cadmium, as Cd, mg/l							
Chromium, Total as Cr, mg/l							
Hexavalent Chromium as Cr, mg/l				Aldrin, mg/l			
Copper, as Cu, mg/l				Chlordane, mg/L			
Iron, Total as Fe, mg/l				DDT, mg/l			
Iron, dissolved, as Fe, mg/l				Dieldrin, mg/l			
Lead, as Pb, mg/l				Endrin, mg/l			
Manganese, as Mn, mg/l				Heptachlor, mg/l			
Magnesium, as Mg, mg/l				Lindane, mg/l			
Mercury, as Hg, mg/l				Methoxychlor, mg/l			
Nickel, as Ni, mg/l				Toxaphene, mg/l			
Selenium, as Se, mg/l				Parathion, mg/l			
Silver as Ag, mg/l				2,4, D, mg/l			
Zinc, as Zn, mg/l				2, 4, 5 TP (Silvex), mg/l			
Sodium, as Na, mg/l				PCB's, mg/l			
Potassium, as K, mg/l				Water reactive - Soluble non-reactive			
Total Bromide,				Oxidizing			
Total Sulfur,							
Chlorides, as Cl,							
Fluorides, mg/l							
Nitrates, as NO_3, mg/l							
Nitrite, as NO, mg/l							
Phosphate,							
Sulfate, as SO_4, mg/l							
Sulfides, as S, mg/l Dissolved				Radiation < Background			

Chemical Waste Management, Inc.

GENERATOR'S CERTIFICATION OF REPRESENTATIVE SAMPLE

PLEASE PRINT IN INK OR TYPE (Elite, 12-pitch).

H68456

LAB H 68456

Waste Profile Sheet Code

CWM Location of Original: _____ (SHADED AREAS FOR CWM USE ONLY) **CWM Sales Rep. #:** _____

This completed form must be returned, with the representative sample, to:

CHEMICAL WASTE MANAGEMENT, INC.
Technical Services Division
4300 W. 123rd Street
Alsip, Illinois 60658

INSTRUCTIONS FOR COMPLETING THIS FORM ARE FOUND ON THE OPPOSITE SIDE. In order to determine whether Chemical Waste Management, Inc. can accept the special waste described in the Generator's Waste Material Profile Sheet referenced above, you must obtain and supply us with a representative sample of the waste. We may analyze the sample to verify the information that you have provided to us. A representative sample is defined as a sample obtained using any of the applicable sampling methods specified in 40 CFR 261-Appendix I or an equivalent method. Collect a representative sample of your waste and complete the form below. Apply the peel off label and ship your sample along with this form to the address noted above. If you have any questions regarding obtaining a representative sample of your waste, please refer to the instructions for this form, or contact your Chemical Waste Management, Inc. sales representative.

A. SAMPLING METHOD (Indicate which method was employed)

If sampling requirement has been waived by Chemical Waste Management, Inc., do not complete this Generator's Certification of Representative Sample form.

1. ☒ I have obtained a representative sample of the waste material described in the Generator's Waste Material Profile Sheet referenced above according to the sampling methods specified in 40 CFR 261-Appendix I.
2. ☐ I have obtained a representative sample of the waste material described in the Generator's Waste Material Profile Sheet referenced above using a method equivalent to the sampling methods described in 40 CFR 261-Appendix I.

B. SAMPLE SOURCE (e.g., drum, lagoon, pit, pond, tank, vat)

drums

C. SAMPLE LABEL — COMPLETE LABEL BEFORE REMOVING

1. Waste Profile Sheet Code:	LAB H68456	1. Waste Profile Sheet Code:
2. [redacted] Generator's Name:	Ball Corp	2. Generator's Name:
3. [redacted] Name of Waste:	Caustic Liquid	3. Name of Waste:
4. [redacted] Sample Hour/Date:	3/15/88	4. Sample Hour/Date:
5. [redacted] Sampler's Signature:	David J Smaniotto	5. Sampler's Signature:

6. Print Sampler's Name: David Smaniotto
7. Sampler's Title: Tech Mgr
8. Sampler's Employer (if CWM, see D. below): CWMI

D. WITNESS VERIFICATION (if required) In most circumstances you will be obtaining the sample. However, in those cases in which Chemical Waste Management, Inc. obtains the sample, one of your employees must be present to direct the particular source to be sampled, to witness the sampling, and to complete this Part D.

I was personally present during the sampling described. I directed the waste source to be sampled, and I verify the information noted above.

1. Witness' Signature: _____
2. Witness' Name: _____ 3. Witness' Title: _____
4. Witness' Employer: _____ 5. Date: _____

Form CWM-51 © 1987 Chemical Waste Management, Inc.

Chemical Waste Management, Inc.

GENERATOR'S WASTE MATERIAL PROFILE SHEET

PLEASE PRINT IN INK OR TYPE (Elite, 12-pitch).

H68456

LAB H 68456
Waste Profile Sheet Code

CWM Location of Original: _____ (SHADED AREAS FOR CWM USE ONLY) CWM Sales Rep. #: _____

A. GENERAL INFORMATION

1. Generator Name: Ball Corporation
2. Generator USEPA ID: IND 000810713
3. Facility Address: 1509 S Macedonia Ave Muncie Indiana
4. Generator State ID: 918036599 4
5. Zip Code: 47302
6. Technical Contact: Richard Cole
7. Title: Chem Info Spec
8. Phone: (317) 747-6579

B. MAIL CHEMICAL WASTE MANAGEMENT, INC. INVOICES TO 1. ☐ Generating Facility (A, above), or

2. Company Name: CHEMICAL WASTE MANAGEMENT, INC. 3. Phone: ( ) _____ - _____

4. Address: Technical Services Division
4300 W. 123rd Street
Alsip, Illinois 60658

5. Zip Code: _____

C. 1. **NAME OF WASTE** Caustic liquid

2. **PROCESS GENERATING WASTE** Clean out of Storage area

3. Is this waste a Dioxin listed waste as defined in 40 CFR 261.31 (e.g., F020, F021, F022, F023, F026, F027, or F028)?
☐ Yes ☒ No If yes, **DO NOT COMPLETE** this form. Contact your Chemical Waste Management, Inc. sales representative for assistance.

D. PHYSICAL CHARACTERISTICS OF WASTE

1. Color:	2. Does the waste have a strong incidental odor?	3. Physical State @ 70°F:	4. Layers:	5. Specific Gravity:	6. Free Liquids:
Brown Varies	☒ No ☐ Yes If known, describe:	☒ Solid ☐ Semi-Solid ☒ Liquid ☐ Powder Other:	☐ Multilayered ☐ Bi-layered ☒ Single Phased	Range: .8 - 1	☒ Yes ☐ No Volume: 100 %

7. pH: ☐ ≤ 2 ☐ > 2-4 ☐ 4-7 ☐ 7 ☐ 7-10 ☐ 10- < 12.5 ☒ ≥ 12.5 ☐ Range _____ - _____ ☐ NA

8. Liquid Flash Point: ☐ < 73°F ☐ 73-99°F ☐ 100-139°F ☐ 140-199°F ☒ ≥ 200°F ☐ None ☒ Closed Cup ☐ Open Cup

E. CHEMICAL COMPOSITION

1.	RANGE MIN. - MAX.	
Ammonium hydroxide	1 - 10	%
Sodium hydroxide	1 - 10	%
Amine Solutions	1 - 10	%
Water	75 - 85	%
	-	%
	-	%
	-	%
	-	%
	-	%
	-	%
	-	%
	-	%

Please note: The chemical composition total in the maximum column must be greater than or equal to 100%. **TOTAL:** 115 %

2. Indicate if this waste contains any of the following:

	NONE	or	LESS THAN	or	ACTUAL
PCB's	☐	☒	< 50 ppm		_____ ppm
Cyanides	☐	☒	< 50 ppm		_____ ppm
Phenolics	☐	☒	< 50 ppm		_____ ppm
Sulfides	☐	☒	< 50 ppm		_____ ppm

F. METALS Indicate if this waste contains any of the following:

1. ☐ EP TOX/TCLP or 2. ☒ Total

METAL	LESS THAN	or	ACTUAL (Parts Per Million)
Arsenic	☒ < 5	☐ < 500	
Barium	☒ < 100		
Cadmium	☒ < 1	☐ < 100	
Chromium	☒ < 5		
Lead	☒ < 5	☐ < 500	
Mercury	☒ < 0.2	☐ < 20	
Selenium	☒ < 1	☐ < 100	
Silver	☒ < 5		
Chromium-Hex	☒ < 5	☐ < 500	
Copper	☒ < 5		
Nickel	☒ < 5	☐ < 134	
Thallium	☒ < 5	☐ < 130	
Zinc	☒ < 5		
_____	☐ <		
_____	☐ <		
_____	☐ <		

TURN PAGE AND COMPLETE SIDE 2

Form CWM-6000 © 1987 Chemical Waste Management, Inc.

GENERATOR'S WASTE MATERIAL PROFILE SHEET (Continued)

LAB H 68456
Waste Profile Sheet Code

G. OTHER HAZARDOUS CHARACTERISTICS

1. Is this waste a listed solvent waste as defined by 40 CFR 261.31 (F001, F002, F003, F004, or F005)? ☐ Yes ☒ No
2. Does this waste contain greater than 1000 ppm total halogenated organic compounds? ☐ Yes ☒ No
3. Indicate if this waste is any of the following:

☐ RCRA Reactive	☐ Radioactive
☐ Water Reactive	☐ Etiological
☐ Explosive	☐ Pesticide Manufacturing Waste
☐ Shock Sensitive	☐ Other _____
☐ Pyrophoric	☒ None of the above

H. COMPLETE ONLY FOR WASTES INTENDED FOR FUELS or INCINERATION

	LESS THAN	or ACTUAL
Beryllium	☐ < 5000 ppm	_____ ppm
Potassium	☐ < 5000 ppm	_____ ppm
Sodium	☐ < 5000 ppm	_____ ppm
Total Bromine	☐ < 2 %	_____ %
Total Chlorine	☐ < 35 %	_____ %
Total Fluorine	☐ < 1 %	_____ %
Total Sulfur		_____ %

I. OPTIONAL — RECLAMATION, FUELS, OR INCINERATION PARAMETERS Provide if information is available.

Range

1. Heat Value (BTU/lb): _____ - _____ 2. Water: _____ %
3. Viscosity (cps): _____ @ ☐ _____ °F ☐ 100°F ☐ 150°F
4. Ash: _____ % 5. Settleable solids: _____ %
6. Vapor Pressure @ STP (mm/Hg): _____
7. Is this waste a pumpable liquid? ☐ Yes ☐ No
   Type of pump? _____
8. Can this waste be heated to improve flow? ☐ Yes ☐ No
9. Is this waste soluble in water? ☐ Yes ☐ No
10. Particle size: Will the solid portion of this waste pass through a 1/8 inch screen? ☐ Yes ☐ No

J. TRANSPORTATION INFORMATION

1. Is this a DOT Hazardous Material? ☒ Yes ☐ No 2. Anticipated Annual Volume/Units: 2000-3000/gal
3. Proper Shipping Name: Waste Alkaline liquid N.O.S RQ
4. Hazard Class: Corrosive Material 5. I.D. #: NA1719
6. Additional Description: (_____)
7. Method of Shipment: ☐ Bulk Liquid ☐ Bulk Solid ☒ Drum (Type/Size): various/various Other: _____
8. CERCLA Reportable Quantity (RQ): _____ 9. RQ Units (lb/kg): _____
10. USEPA Hazardous Waste? ☒ Yes ☐ No 11. USEPA Hazardous Waste Number(s): D002
12. State Hazardous Waste? ☒ Yes ☐ No 13. State Hazardous Waste Number(s): D002

K. SPECIAL HANDLING INFORMATION _____

☐ Additional Page(s) Attached

L. GENERATOR CERTIFICATION I hereby certify that all information submitted in this and all attached documents contains true and accurate descriptions of this waste material, and all relevant information regarding known or suspected hazards in the possession of the generator has been disclosed.

1. _____ Signature
2. _____ Title
3. _____ Name (Type or Print)
4. _____ Date

Form CWM-6000 © 1987 Chemical Waste Management, Inc.

SPECIAL WASTE ANALYSIS REPORT

This Report is intended for the sole use and benefit of Waste Management and its companies. No representation concerning significance of the reported data is made to any other person or entity.

WASTE PROFILE SHEET CODE

FROM SAMPLE CONTAINER

LABORATORY NAME: Chemical Waste Management

ADDRESS: Technical Center

88002743 PROF: LABH68456 04/04/88
TECH SERVICES/BALL CORP
ALSIP, IL/D. SMANIOTTO
SRCE: LAB SITE: ALA BCC7
CAUSTIC LIQUID DUE 4/15/88

DATE SAMPLE RECEIVED AT LAB:

LAB SAMPLE NUMBER ASSIGNED:

CERTIFICATION: Except as explicitly noted, all analytical data reported below were obtained under my direction and supervision, using sample preparation and analytical methods and analytical equipment specified or approved in the most recent "Test Methods for the Evaluation of Solid Waste, Physical/Chemical Methods," SW 846, USEPA Office of Solid Waste. This laboratory follows a quality assurance control program, including a sample chain of custody procedure.

DATE OF REPORT: APR 11 1988

SIGNATURE: D. E. Tucker RL

LAB MANAGER NAME: Dr. E. Scott Tucker

PHYSICAL CHARACTERISTICS OF WASTE: INCIDENTAL

SAMPLE VOLUME	COLOR	ODOR	PHYSICAL STATE @ 70°F	LAYERS	FREE LIQUIDS
	Brown	☒ NONE ☐ MILD ☐ STRONG DESCRIBE	☒ <1% SOLID ☐ SEMI-SOLID ☒ LIQUID ☐ POWDER	☐ MULTILAYERED ☐ BI-LAYERED ☒ SINGLE PHASED	☒ YES ☐ NO VOLUME 100%

Test	As Received	Extraction Procedure	Date of Analysis	Test	As Received	Extraction Procedure	Date of Analysis
Specific Gravity				Sulfide Screen mg/l	<2.		
pH	13.0			Phenol Screen mg/l			
Acidity % as				Cyanide Screen mg/l	<10.		
Alkalinity % as NAOH	18.8			Phenols, mg/l			
C.O.D. mg/l				Cyanides, as CN Total mg/l			
B.O.D. mg/l				Cyanides, as CN Free mg/l			
Total Residue @ 105°C	78.7%						
Total Dissolved Solids mg/l				Nitrogen Ammonia, as N mg/l			
Residue on Evaporation @ 180°C				Total Kjeldahl Nitrogen as N mg/l			
Water as H20%							
Flash Point F°	>212			Total Alkalinity, P as $CaCO_3$ mg/l			
Ash Content, on ignition (%)	20.5			Total Alkalinity M as $CaCO_3$, mg/l			
Heating Value, BTU/lb				Total Hardness as $CaCO_3$, mg/l			
"Acid Scrub." gNaOH/g				Calcium Hardness, as CaCO mg/l			
				Magnesium Hardness, as $CaCO_3$ mg/l			
Arsenic, as As, mg/l							
Barium, as Ba, mg/l							
Bromium as Br, mg/l				Oil and Grease, mg/l			
Cadmium, as Cd, mg/l							
Chromium, Total as Cr, mg/l							
Hexavalent Chromium as Cr, mg/l				Aldrin, mg/l			
Copper, as Cu, mg/l				Chlordane, mg/L			
Iron, Total as Fe, mg/l				DDT, mg/l			
Iron, dissolved, as Fe, mg/l				Dieldrin, mg/l			
Lead, as Pb, mg/l				Endrin, mg/l			
Manganese, as Mn, mg/l				Heptachlor, mg/l			
Magnesium, as Mg, mg/l				Lindane, mg/l			
Mercury, as Hg, mg/l				Methoxychlor, mg/l			
Nickel, as Ni, mg/l				Toxaphene, mg/l			
Selenium, as Se, mg/l				Parathion, mg/l			
Silver as Ag, mg/l				2,4, D, mg/l			
Zinc, as Zn, mg/l				2, 4, 5 TP (Silvex), mg/l			
Sodium, as Na, mg/l				PCB's, mg/l			
Potassium, as K, mg/l				Solid - granular			
Total Bromide,				Water Reactive - Soluble non reactive			
Total Sulfur,				Low Vapor Liq.			
Chlorides, as Cl,							
Fluorides, mg/l							
Nitrates, as NO_3, mg/l							
Nitrite, as NO, mg/l							
Phosphate,							
Sulfate, as SO_4, mg/l							
Sulfides, as S, mg/l Dissolved				Radiation < Background			

Chemical Waste Management, Inc.

GENERATOR'S CERTIFICATION OF REPRESENTATIVE SAMPLE

PLEASE PRINT IN INK OR TYPE (Elite, 12-pitch).

#H68455#

LAB H 68455
Waste Profile Sheet Code

CWM Location of Original: _____ (SHADED AREAS FOR CWM USE ONLY) **CWM Sales Rep. #:** _____

This completed form must be returned, with the representative sample, to:

CHEMICAL WASTE MANAGEMENT, INC.
Technical Services Division
4300 W. 123rd Street
Alsip, Illinois 60658

INSTRUCTIONS FOR COMPLETING THIS FORM ARE FOUND ON THE OPPOSITE SIDE. In order to determine whether Chemical Waste Management, Inc. can accept the special waste described in the Generator's Waste Material Profile Sheet referenced above, you must obtain and supply us with a representative sample of the waste. We may analyze the sample to verify the information that you have provided to us. A representative sample is defined as a sample obtained using any of the applicable sampling methods specified in 40 CFR 261-Appendix I or an equivalent method. Collect a representative sample of your waste and complete the form below. Apply the peel off label and ship your sample along with this form to the address noted above. If you have any questions regarding obtaining a representative sample of your waste, please refer to the instructions for this form, or contact your Chemical Waste Management, Inc. sales representative.

A. SAMPLING METHOD (Indicate which method was employed)
If sampling requirement has been waived by Chemical Waste Management, Inc., do not complete this Generator's Certification of Representative Sample form.

1. ☒ I have obtained a representative sample of the waste material described in the Generator's Waste Material Profile Sheet referenced above according to the sampling methods specified in 40 CFR 261-Appendix I.
2. ☐ I have obtained a representative sample of the waste material described in the Generator's Waste Material Profile Sheet referenced above using a method equivalent to the sampling methods described in 40 CFR 261-Appendix I.

B. SAMPLE SOURCE (e.g., drum, lagoon, pit, pond, tank, vat)
DRUMS

C. SAMPLE LABEL — COMPLETE LABEL BEFORE REMOVING

1. Waste Profile Sheet Code:	LAB H68455	1. Waste Profile Sheet Code:
2. [redacted] Generator's Name:	Ball Corp	2. Generator's Name:
3. [redacted] Name of Waste:	Grease oils paint	3. Name of Waste:
4. [redacted] Sample Hour/Date:	3/15/88	4. Sample Hour/Date: 834
5. [redacted] Sampler's Signature:	David J Smaniotto	5. Sampler's Signature:

6. Print Sampler's Name: David Smaniotto
7. Sampler's Title: Tech mgr
8. Sampler's Employer (if CWM, see D. below): CWMI

D. WITNESS VERIFICATION (if required) In most circumstances you will be obtaining the sample. However, in those cases in which Chemical Waste Management, Inc. obtains the sample, one of your employees must be present to direct the particular source to be sampled, to witness the sampling, and to complete this Part D.
I was personally present during the sampling described. I directed the waste source to be sampled, and I verify the information noted above.

1. Witness' Signature: _____
2. Witness' Name: _____ 3. Witness' Title: _____
4. Witness' Employer: _____ 5. Date: _____

Form CWM-51 © 1987 Chemical Waste Management, Inc.

Chemical Waste Management, Inc.

GENERATOR'S WASTE MATERIAL PROFILE SHEET

PLEASE PRINT IN INK OR TYPE (Elite, 12-pitch).

H68455

LAB H 68455
Waste Profile Sheet Code

CWM Location of Original: _____ (SHADED AREAS FOR CWM USE ONLY) CWM Sales Rep. #: _____

A. GENERAL INFORMATION

1. Generator Name: Ball corporation
2. Generator USEPA ID: IND000810713
3. Facility Address: 1509 South Macedonia Ave Muncie INdiana
4. Generator State ID: 918035599 4
5. Zip Code: 47302
6. Technical Contact: Richard Cole
7. Title: Chem INFO Spec
8. Phone: (317) 747-6579

B. MAIL CHEMICAL WASTE MANAGEMENT, INC. INVOICES TO

1. ☐ Generating Facility (A, above), or
2. Company Name: CHEMICAL WASTE MANAGEMENT, INC.
3. Phone: ( ) -
4. Address: Technical Services Division, 4300 W. 123rd Street, Alsip, Illinois 60658
5. Zip Code:

C.

1. NAME OF WASTE Organic liquid
2. PROCESS GENERATING WASTE Clean out OF Storage area
3. Is this waste a Dioxin listed waste as defined in 40 CFR 261.31 (e.g., F020, F021, F022, F023, F026, F027, or F028)?
   ☐ Yes ☒ No If yes, **DO NOT COMPLETE** this form. Contact your Chemical Waste Management, Inc. sales representative for assistance.

D. PHYSICAL CHARACTERISTICS OF WASTE

1. Color:	2. Does the waste have a strong incidental odor?	3. Physical State @ 70°F:	4. Layers:	5. Specific Gravity:	6. Free Liquids:
orange 80% white 20% varies	☒ No ☐ Yes If known, describe:	☐ Solid ☒ Semi-Solid ☒ Liquid ☐ Powder Other:	☐ Multilayered ☒ Bi-layered ☐ Single Phased	Range: .9-1.1	☒ Yes ☐ No Volume: ≈80 %

7. pH: ☐ ≤ 2 ☐ > 2-4 ☒ 4-7 ☐ 7 ☐ 7-10 ☐ 10- < 12.5 ☐ ≥ 12.5 ☐ Range _____ - _____ ☐ NA

8. Liquid Flash Point: ☐ < 73°F ☐ 73-99°F ☐ 100-139°F ☐ 140-199°F ☒ ≥ 200°F ☐ None ☒ Closed Cup ☐ Open Cup

E. CHEMICAL COMPOSITION

1.	RANGE MIN. - MAX.	
Grease & oils	35 - 55	%
Paints	20 - 35	%
lanolin	15 - 25	%
	-	%
	-	%
	-	%
	-	%
	-	%
	-	%
	-	%
	-	%
	-	%

Please note: The chemical composition total in the maximum column must be greater than or equal to 100%. TOTAL: 115 %

2. Indicate if this waste contains any of the following:

	NONE	or	LESS THAN	or	ACTUAL
PCB's	☐	☒	< 50 ppm		_____ ppm
Cyanides	☐	☒	< 50 ppm		_____ ppm
Phenolics	☐	☒	< 50 ppm		_____ ppm
Sulfides	☐	☒	< 50 ppm		_____ ppm

F. METALS

Indicate if this waste contains any of the following:
1. ☐ EP TOX/TCLP or 2. ☒ Total

METAL	LESS THAN or (Parts Per Million)			ACTUAL (Parts Per Million)
Arsenic	☒ < 5	☐ < 500		
Barium	☐ < 100			834.
Cadmium	☒ < 1	☐ < 100		
Chromium	☒ < 5			
Lead	☒ < 5	☐ < 500		
Mercury	☒ < 0.2	☐ < 20		
Selenium	☒ < 1	☐ < 100		
Silver	☒ < 5			
Chromium-Hex	☒ < 5	☐ < 500		
Copper	☒ < 5			
Nickel	☒ < 5	☐ < 134		
Thallium	☒ < 5	☐ < 130		
Zinc	☐ < 5			< 100
_____	☐ <			
_____	☐ <			
_____	☐ <			

Form CWM-6000 © 1987 Chemical Waste Management, Inc.

GENERATOR'S WASTE MATERIAL PROFILE SHEET (Continued)

LAB H 68455
Waste Profile Sheet Code

G. OTHER HAZARDOUS CHARACTERISTICS

1. Is this waste a listed solvent waste as defined by 40 CFR 261.31 (F001, F002, F003, F004, or F005)? ☐ Yes ☒ No
2. Does this waste contain greater than 1000 ppm total halogenated organic compounds? ☐ Yes ☒ No
3. Indicate if this waste is any of the following:
   - ☐ RCRA Reactive
   - ☐ Water Reactive
   - ☐ Explosive
   - ☐ Shock Sensitive
   - ☐ Pyrophoric
   - ☐ Radioactive
   - ☐ Etiological
   - ☐ Pesticide Manufacturing Waste
   - ☐ Other _____
   - ☒ None of the above

H. COMPLETE ONLY FOR WASTES INTENDED FOR FUELS or INCINERATION

	LESS THAN	or	ACTUAL
Beryllium	☐ < 5000 ppm		_____ ppm
Potassium	☐ < 5000 ppm		_____ ppm
Sodium	☐ < 5000 ppm		_____ ppm
Total Bromine	☐ < 2 %		_____ %
Total Chlorine	☐ < 35 %		_____ %
Total Fluorine	☐ < 1 %		_____ %
Total Sulfur			_____ %

I. OPTIONAL — RECLAMATION, FUELS, OR INCINERATION PARAMETERS Provide if information is available.

Range

1. Heat Value (BTU/lb): _____ - _____ 2. Water: _____ %
3. Viscosity (cps): _____ @ ☐ _____ °F ☐ 100°F ☐ 150°F
4. Ash: _____ % 5. Settleable solids: _____ %
6. Vapor Pressure @ STP (mm/Hg): _____
7. Is this waste a pumpable liquid? ☐ Yes ☐ No
   Type of pump? _____
8. Can this waste be heated to improve flow? ☐ Yes ☐ No
9. Is this waste soluble in water? ☐ Yes ☐ No
10. Particle size: Will the solid portion of this waste pass through a 1/8 inch screen? ☐ Yes ☐ No

J. TRANSPORTATION INFORMATION

1. Is this a DOT Hazardous Material? ☐ Yes ☒ No 2. Anticipated Annual Volume/Units: 2000-3000 gal
3. Proper Shipping Name: NON Hazardous Special Waste
4. Hazard Class: _____ 5. I.D. #: _____
6. Additional Description: (_____)
7. Method of Shipment: ☐ Bulk Liquid ☐ Bulk Solid ☒ Drum (Type/Size): various various Other: _____
8. CERCLA Reportable Quantity (RQ): _____ 9. RQ Units (lb/kg): _____
10. USEPA Hazardous Waste? ☐ Yes ☒ No 11. USEPA Hazardous Waste Number(s): _____
12. State Hazardous Waste? ☐ Yes ☒ No 13. State Hazardous Waste Number(s): _____

K. SPECIAL HANDLING INFORMATION _____

☐ Additional Page(s) Attached

L. GENERATOR CERTIFICATION I hereby certify that all information submitted in this and all attached documents contains true and accurate descriptions of this waste material, and all relevant information regarding known or suspected hazards in the possession of the generator has been disclosed.

1. _____ Signature
2. _____ Title
3. _____ Name (Type or Print)
4. _____ Date

Form CWM-6000 © 1987 Chemical Waste Management, Inc.

SPECIAL WASTE ANALYSIS REPORT

This Report is intended for the sole use and benefit of Waste Management and its companies. No representation concerning significance of the reported data is made to any other person or entity.

WASTE PROFILE SHEET CODE

FROM SAMPLE CONTAINER

LABORATORY NAME: Chemical Waste Management Technical Center

ADDRESS:

DATE SAMPLE RECEIVED AT LAB:

LAB SAMPLE NUMBER ASSIGNED:

88002742 PROF: LABH68455 04/04/88
TECH SERVICES/BALL CORP
ALSIP, IL/D. SMANIOTTO
SRCE: LAB SITE: ALA BCC6
GREASE, OILS, PAINT DUE 4/15/88

CERTIFICATION: Except as explicitly noted, all analytical data reported below were obtained under my direction and supervision, using sample preparation and analytical methods and analytical equipment specified or approved in the most recent "Test Methods for the Evaluation of Solid Waste, Physical/Chemical Methods," SW 846, USEPA Office of Solid Waste. This laboratory follows a quality assurance control program, including a sample chain of custody procedure.

DATE OF REPORT: APR 26 1988

SIGNATURE: D. E. Tucker

LAB MANAGER NAME: Dr. E. Scott Tucker

PHYSICAL CHARACTERISTICS OF WASTE: INCIDENTAL

SAMPLE VOLUME

COLOR: Orange 80%, White 20%

ODOR: ☒ NONE ☐ MILD ☐ STRONG

DESCRIBE:

PHYSICAL STATE @ 70°F: ☐ SOLID ☒ SEMI-SOLID ☒ LIQUID ☐ POWDER

LAYERS: ☐ MULTILAYERED ☒ BI-LAYERED ☐ SINGLE PHASED

FREE LIQUIDS: ☒ YES ☐ NO VOLUME 80 %

Test	As Received	Extraction Procedure	Date of Analysis
Specific Gravity	1.05		
pH 10% Solution	6.0		
Acidity % as			
Alkalinity % as			
C.O.D. mg/l			
B.O.D. mg/l			
Total Residue @ 105°C	47.1%		
Total Dissolved Solids mg/l			
Residue on Evaporation @ 180°C			
Water as H20%			
Flash Point F° CC	>212		
Ash Content, on ignition (%)	38.2		
Heating Value, BTU/lb	10600.		
"Acid Scrub," gNaOH/g			
Arsenic, as As, mg/l	<0.50		
Barium, as Ba, mg/l	834.	1.50	
Bromium as Br, mg/l			
Cadmium, as Cd, mg/l	<0.20		
Chromium, Total as Cr, mg/l	0.41		
Hexavalent Chromium as Cr, mg/l			
Copper, as Cu, mg/l	1.43		
Iron, Total as Fe, mg/l			
Iron, dissolved, as Fe, mg/l			
Lead, as Pb, mg/l	3.61		
Manganese, as Mn, mg/l			
Magnesium, as Mg, mg/l			
Mercury, as Hg, mg/l	<0.037		
Nickel, as Ni, mg/l	0.68		
Selenium, as Se, mg/l	<0.28		
Silver as Ag, mg/l	<0.30		
Zinc, as Zn, mg/l			
Sodium, as Na, mg/l	145.		
Potassium, as K, mg/l	19.9		
Total Bromide,			
Total Sulfur %	<0.5		
Chlorides, as Cl, % Total	9.8		
Fluorides, mg/l Total	<30.		
Nitrates, as NO_3, mg/l			
Nitrite, as NO, mg/l			
Phosphate,			
Sulfate, as SO_4, mg/l			
Sulfides, as S, mg/l Dissolved			

Test	As Received	Extraction Procedure	Date of Analysis
Sulfide Screen mg/l	<20.		
Phenol Screen mg/l			
Cyanide Screen mg/l	<10.		
Phenols, mg/l			
Cyanides, as CN Total mg/l			
Cyanides, as CN Free mg/l			
Nitrogen Ammonia, as N mg/l			
Total Kjeldahl Nitrogen as N mg/l			
Total Alkalinity, P as $CaCO_3$ mg/l			
Total Alkalinity M as $CaCO_3$, mg/l			
Total Hardness as $CaCO_3$, mg/l			
Calcium Hardness, as CaCO mg/l			
Magnesium Hardness, as $CaCO_3$ mg/l			
Oil and Grease, mg/l			
Aldrin, mg/l			
Chlordane, mg/L			
DDT, mg/l			
Dieldrin, mg/l			
Endrin, mg/l			
Heptachlor, mg/l			
Lindane, mg/l			
Methoxychlor, mg/l			
Toxaphene, mg/l			
Parathion, mg/l			
2,4, D, mg/l			
2, 4, 5 TP (Silvex), mg/l			
PCB's, mg/l	<5.		
Solvent - See attached QF-Fuel Free Liq. Water mg & Top Soluble non-Reactive Med Vpr. Liq. Bottom - Soluble non Reactive			
Radiation < Background			

WASTE SAMPLE SOLVENT SCREEN REPORT (GC/FID)
-Weight % Solvents-

TCR#: 2742 Priority: "1"

Trichlorofluoromethane		Methyl Isobutyl Ketone	
Ethyl Ether		Tetrachloroethylene	
Methanol		Butyl Acetate	
1,1,2-Trichloro-1,2,2-trifluoroethane		Ethylbenzene	
Ethanol		Xylenes	
Acetone		Styrene	
Methylene Chloride		2-Ethoxyethanol Acetate	
Isopropanol		2-Butoxyethanol	
Carbon Tetrachloride		Cyclohexanone	
Ethyl Acetate		Chlorobenzene	
Methyl Ethyl Ketone		o-Dichlorobenzene	
1,1,1-Trichloroethane		Hydrocarbons	
Chloroform		High-Boiling organics (B.P. 290°C.)	
Benzene		Other Solvents:	
Trichloroethylene			
Isobutanol			
N-Butanol			
Toluene			
2-Ethoxyethanol			

(U) = Compounds on list were analyzed but not detected. Average detection limit for each compound is 0.01% by weight (100ppm).

Date Completed: 4/26/88 Sample Prep: SOLID - BOTTOM

Analyst: KDH

Comments: U = No targeted compounds detected

Reviewed by: TMD

WASTE SAMPLE SOLVENT SCREEN REPORT (GC/FID)
-Weight % Solvents-

88002742 PROF: LABH68455 04/04/88
TECH SERVICES/BALL CORP
ALSIP, IL/D. SMANIOTTO
SRCE: LAB SITE: ALA BCC6
GREASE, OILS, PAINT DUE 4/15/88

Trichlorofluoromethane		Methyl Isobutyl Ketone	
Ethyl Ether		Tetrachloroethylene	
Methanol		Butyl Acetate	
1,1,2-Trichloro-1,2,2-trifluoroethane		Ethylbenzene	
Ethanol		Xylenes	
Acetone		Styrene	
Methylene Chloride		2-Ethoxyethanol Acetate	
Isopropanol		2-Butoxyethanol	
Carbon Tetrachloride		Cyclohexanone	
Ethyl Acetate		Chlorobenzene	
Methyl Ethyl Ketone		o-Dichlorobenzene	
1,1,1-Trichloroethane		Hydrocarbons	
Chloroform		High-Boiling organics (B.P. 290°C.)	
Benzene		Other Solvents:	
Trichloroethylene			
Isobutanol			
N-Butanol			
Toluene			
2-Ethoxyethanol			

(U) = Compounds on list were analyzed but not detected. Average detection limit for each compound is 0.01% by weight (100 ppm).

Date Completed: 4/26/88 Sample Prep: LIQUID-TOP

Analyst: KDH

Comments: U = No targeted compounds detected

Reviewed by: TMD

REV 8/27/87 LM 8/27/87

Chemical Waste Management, Inc.

GENERATOR'S CERTIFICATION OF REPRESENTATIVE SAMPLE

PLEASE PRINT IN INK OR TYPE (Elite, 12-pitch).

H68454

LAB H 68454
Waste Profile Sheet Code

CWM Location of Original: _____ (SHADED AREAS FOR CWM USE ONLY) CWM Sales Rep. #: _____

This completed form must be returned, with the representative sample, to:

CHEMICAL WASTE MANAGEMENT, INC.
Technical Services Division
4300 W. 123rd Street
Alsip, Illinois 60658

INSTRUCTIONS FOR COMPLETING THIS FORM ARE FOUND ON THE OPPOSITE SIDE. In order to determine whether Chemical Waste Management, Inc. can accept the special waste described in the Generator's Waste Material Profile Sheet referenced above, you must obtain and supply us with a representative sample of the waste. We may analyze the sample to verify the information that you have provided to us. A representative sample is defined as a sample obtained using any of the applicable sampling methods specified in 40 CFR 261-Appendix I or an equivalent method. Collect a representative sample of your waste and complete the form below. Apply the peel off label and ship your sample along with this form to the address noted above. If you have any questions regarding obtaining a representative sample of your waste, please refer to the instructions for this form, or contact your Chemical Waste Management, Inc. sales representative.

A. SAMPLING METHOD (Indicate which method was employed)
If sampling requirement has been waived by Chemical Waste Management, Inc., do not complete this Generator's Certification of Representative Sample form.

1. ☒ I have obtained a representative sample of the waste material described in the Generator's Waste Material Profile Sheet referenced above according to the sampling methods specified in 40 CFR 261-Appendix I.
2. ☐ I have obtained a representative sample of the waste material described in the Generator's Waste Material Profile Sheet referenced above using a method equivalent to the sampling methods described in 40 CFR 261-Appendix I.

B. SAMPLE SOURCE (e.g., drum, lagoon, pit, pond, tank, vat)
DRUMS

C. SAMPLE LABEL — COMPLETE LABEL BEFORE REMOVING

1. Waste Profile Sheet Code:	LAB H68454	1. Waste Profile Sheet Code:
2. [redacted] Generator's Name:	Ball Corp.	2. Generator's Name:
3. [redacted] Name of Waste:	Halogenated Solvents	3. Name of Waste:
4. [redacted] Sample Hour/Date:	3/15/88	4. Sample Hour/Date:
5. [redacted] Sampler's Signature:	David J Smaniotto	5. Sampler's Signature:

6. Print Sampler's Name: David Smaniotto
7. Sampler's Title: Tech Mgt
8. Sampler's Employer (if CWM, see D. below): CWMI

D. WITNESS VERIFICATION (if required) In most circumstances you will be obtaining the sample. However, in those cases in which Chemical Waste Management, Inc. obtains the sample, one of your employees must be present to direct the particular source to be sampled, to witness the sampling, and to complete this Part D.
I was personally present during the sampling described. I directed the waste source to be sampled, and I verify the information noted above.

1. Witness' Signature: _____
2. Witness' Name: _____ 3. Witness' Title: _____
4. Witness' Employer: _____ 5. Date: _____

Form CWM-51 © 1987 Chemical Waste Management, Inc.

Chemical Waste Management, Inc.

GENERATOR'S WASTE MATERIAL PROFILE SHEET

PLEASE PRINT IN INK OR TYPE (Elite, 12-pitch).

H68454

LAB H 68454
Waste Profile Sheet Code

CWM Location of Original: _____ (SHADED AREAS FOR CWM USE ONLY) CWM Sales Rep. #: _____

A. GENERAL INFORMATION

1. Generator Name: Ball Corporation
2. Generator USEPA ID: IND0008107 13
3. Facility Address: 1509 South Macedonia Ave Muncie Indiana
4. Generator State ID: 918035599 9
5. Zip Code: 47302
6. Technical Contact: Richard Cole
7. Title: Chem Info Spec.
8. Phone: (317) 747-6579

B. MAIL CHEMICAL WASTE MANAGEMENT, INC. INVOICES TO 1. ☐ Generating Facility (A, above), or

2. Company Name: ~~CHEMICAL WASTE MANAGEMENT, INC.~~ 3. Phone: ( ) -
4. Address: ~~Technical Services Division 4300 W. 123rd Street Alsip, Illinois 60658~~
5. Zip Code:

C. 1. **NAME OF WASTE** halogenated Solvents

2. **PROCESS GENERATING WASTE** Spent cleaning solvents

3. Is this waste a Dioxin listed waste as defined in 40 CFR 261.31 (e.g., F020, F021, F022, F023, F026, F027, or F028)?
☐ Yes ☒ No If yes, **DO NOT COMPLETE** this form. Contact your Chemical Waste Management, Inc. sales representative for assistance.

D. PHYSICAL CHARACTERISTICS OF WASTE

1. Color:	2. Does the waste have a strong incidental odor?	3. Physical State @ 70°F:	4. Layers:	5. Specific Gravity:	6. Free Liquids:
Brown	☒ No ☐ Yes If known, describe:	☐ Solid ☐ Semi-Solid ☒ Liquid ☐ Powder Other:	☐ Multilayered ☐ Bi-layered ☒ Single Phased	Range: .9 - 1.2	☒ Yes ☐ No Volume: 100 %

7. pH: ☐ ≤ 2 ☐ > 2-4 ☒ 4-7 ☐ 7 ☐ 7-10 ☐ 10- < 12.5 ☐ ≥ 12.5 ☐ Range - ☐ NA

8. Liquid Flash Point: ☒ < 73°F ☐ 73-99°F ☐ 100-139°F ☐ 140-199°F ☐ ≥ 200°F ☐ None ☒ Closed Cup ☐ Open Cup

E. CHEMICAL COMPOSITION

1.	RANGE MIN. - MAX.	
Tetrachloroethylene	30 - 90	%
Trichloroethylene	25 - 90	%
112 Trichloroethane	5 - 15	%
Methylene Chloride	1 - 10	%
111 Trichloroethane	<5	%
Oil & Grease	10 - 20	%
	-	%
	-	%
	-	%
	-	%
	-	%
	-	%

Please note: The chemical composition total in the maximum column must be greater than or equal to 100%. TOTAL: 125 %

2. Indicate if this waste contains any of the following:

	NONE	or	LESS THAN	or	ACTUAL
PCB's	☐	☒	< 50 ppm		ppm
Cyanides	☐	☒	< 50 ppm		ppm
Phenolics	☐	☒	< 50 ppm		ppm
Sulfides	☐	☒	< 50 ppm		ppm

F. METALS Indicate if this waste contains any of the following:

1. ☐ EP TOX/TCLP or 2. ☒ Total

METAL	LESS THAN	or	ACTUAL (Parts Per Million)
Arsenic	☒ < 5	☐ < 500	
Barium	☒ < 100		
Cadmium	☒ < 1	☐ < 100	
Chromium	☒ < 5		
Lead	☒ < 5	☐ < 500	
Mercury	☒ < 0.2	☐ < 20	
Selenium	☒ < 1	☐ < 100	
Silver	☒ < 5		
Chromium-Hex	☒ < 5	☐ < 500	
Copper	☐ < 5		5.2
Nickel	☒ < 5	☐ < 134	
Thallium	☒ < 5	☐ < 130	
Zinc	☐ < 5		91.5
	☐ <		
	☐ <		
	☐ <		

Form CWM-6000 © 1987 Chemical Waste Management, Inc.

GENERATOR'S WASTE MATERIAL PROFILE SHEET (Continued)

LAB H 68454
Waste Profile Sheet Code

G. OTHER HAZARDOUS CHARACTERISTICS

1. Is this waste a listed solvent waste as defined by 40 CFR 261.31 (F001, F002, F003, F004, or F005)? ☒ Yes ☐ No
2. Does this waste contain greater than 1000 ppm total halogenated organic compounds? ☒ Yes ☐ No
3. Indicate if this waste is any of the following:
   - ☐ RCRA Reactive
   - ☐ Water Reactive
   - ☐ Explosive
   - ☐ Shock Sensitive
   - ☐ Pyrophoric
   - ☐ Radioactive
   - ☐ Etiological
   - ☐ Pesticide Manufacturing Waste
   - ☐ Other _____
   - ☒ None of the above

H. COMPLETE ONLY FOR WASTES INTENDED FOR FUELS or INCINERATION

	LESS THAN	or	ACTUAL
Beryllium	☒ < 5000 ppm		_____ ppm
Potassium	☒ < 5000 ppm		_____ ppm
Sodium	☒ < 5000 ppm		_____ ppm
Total Bromine	☒ < 2 %		_____ %
Total Chlorine	☐ < 35 %		50-60 %
Total Fluorine	☒ < 1 %		_____ %
Total Sulfur			<1 %

I. OPTIONAL — RECLAMATION, FUELS, OR INCINERATION PARAMETERS Provide if information is available.

Range

1. Heat Value (BTU/lb): 5000 / 8000 2. Water: _____ %
3. Viscosity (cps): _____ @ ☐ _____ °F ☐ 100°F ☐ 150°F
4. Ash: <1 % 5. Settleable solids: <1 %
6. Vapor Pressure @ STP (mm/Hg): 2-3
7. Is this waste a pumpable liquid? ☒ Yes ☐ No
   Type of pump? _____
8. Can this waste be heated to improve flow? ☐ Yes ☒ No
9. Is this waste soluble in water? ☐ Yes ☒ No
10. Particle size: Will the solid portion of this waste pass through a 1/8 inch screen? ☒ Yes ☐ No

J. TRANSPORTATION INFORMATION

1. Is this a DOT Hazardous Material? ☒ Yes ☐ No 2. Anticipated Annual Volume/Units: 500-2000/gal
3. Proper Shipping Name: Waste Flammable liquid N.O.S RQ
4. Hazard Class: Flammable liquid 5. I.D. #: UN1993
6. Additional Description: (RQ F001, F002)
7. Method of Shipment: ☐ Bulk Liquid ☐ Bulk Solid ☒ Drum (Type/Size): various/various Other: _____
8. CERCLA Reportable Quantity (RQ): _____ 9. RQ Units (lb/kg): _____
10. USEPA Hazardous Waste? ☒ Yes ☐ No 11. USEPA Hazardous Waste Number(s): F001, F002
12. State Hazardous Waste? ☒ Yes ☐ No 13. State Hazardous Waste Number(s): F001, F002.

K. SPECIAL HANDLING INFORMATION _____

☐ Additional Page(s) Attached

L. GENERATOR CERTIFICATION I hereby certify that all information submitted in this and all attached documents contains true and accurate descriptions of this waste material, and all relevant information regarding known or suspected hazards in the possession of the generator has been disclosed.

1. _____ Signature
2. _____ Title
3. _____ Name (Type or Print)
4. _____ Date

Form CWM-6000 © 1987 Chemical Waste Management, Inc.

SPECIAL WASTE ANALYSIS REPORT

This Report is intended for the sole use and benefit of Waste Management and its companies. No representation concerning significance of the reported data is made to any other person or entity.

WASTE PROFILE SHEET CODE

FROM SAMPLE CONTAINER

LABORATORY NAME: Chemical Waste Management Technical Center

ADDRESS:

DATE SAMPLE RECEIVED AT LAB:

LAB SAMPLE NUMBER ASSIGNED:

88002741 PROF: LABH68454 04/04/88
TECH SERVICES/BALL CORP
ALSIP, IL/D. SMANIOTTO
SRCE: LAB SITE: INC BCC5
HALOGENATED SOLVENT DUE4/15/88

CERTIFICATION: Except as explicitly noted, all analytical data reported below were obtained under my direction and supervision, using sample preparation and analytical methods and analytical equipment specified or approved in the most recent "Test Methods for the Evaluation of Solid Waste, Physical/Chemical Methods," SW 846, USEPA Office of Solid Waste. This laboratory follows a quality assurance control program, including a sample chain of custody procedure.

DATE OF REPORT: APR 22 1988

SIGNATURE: D. E. Tucker

LAB MANAGER NAME: Dr. E. Scott Tucker

PHYSICAL CHARACTERISTICS OF WASTE — INCIDENTAL

SAMPLE VOLUME	COLOR	ODOR	PHYSICAL STATE @ 70°F	LAYERS	FREE LIQUIDS
	BROWN	☒ NONE ☐ MILD ☐ STRONG DESCRIBE	☐ SOLID ☐ SEMI-SOLID ☒ LIQUID ☐ POWDER	☐ MULTILAYERED ☐ BI-LAYERED ☒ SINGLE PHASED	☒ YES ☐ NO VOLUME 100%

Test	As Received	Extraction Procedure	Date of Analysis
Specific Gravity	1.17		
pH 10% Solution	4.0		
Acidity % as H_2SO_4	0.49		
Alkalinity % as			
C.O.D. mg/l			
B.O.D. mg/l			
Total Residue @ 105°C	13.1%		
Total Dissolved Solids mg/l			
Residue on Evaporation @ 180°C			
Water as H20%			
Flash Point F°	<70.		
Ash Content, on ignition (%)	20.5		
Heating Value, BTU/lb	8440.		
"Acid Scrub." gNaOH/g			
Arsenic, as As, mg/l	<0.50		
Barium, as Ba, mg/l	4.24		
Bromium as Br, mg/l			
Cadmium, as Cd, mg/l	0.25		
Chromium, Total as Cr, mg/l	1.09		
Hexavalent Chromium as Cr, mg/l			
Copper, as Cu, mg/l	5.21		
Iron, Total as Fe, mg/l			
Iron, dissolved, as Fe, mg/l			
Lead, as Pb, mg/l	3.74		
Manganese, as Mn, mg/l			
Magnesium, as Mg, mg/l			
Mercury, as Hg, mg/l	<0.037		
Nickel, as Ni, mg/l	1.72		
Selenium, as Se, mg/l	2.91		
Silver as Ag, mg/l	0.47		
Zinc, as Zn, mg/l	41.5		
Sodium, as Na, mg/l	41.5		
Potassium, as K, mg/l	<35.0		
Total Bromide,			
Total Sulfur, %	<0.5		
Chlorides, as Cl, % Total	56.1		
Fluorides, mg/l Total	<30.		
Nitrates, as NO_3, mg/l			
Nitrite, as NO, mg/l			
Phosphate,			
Sulfate, as SO_4, mg/l			
Sulfides, as S, mg/l Dissolved			

Test	As Received	Extraction Procedure	Date of Analysis
Sulfide Screen mg/l	<2.		
Phenol Screen mg/l			
Cyanide Screen mg/l	<10.		
Phenols, mg/l			
Cyanides, as CN Total mg/l			
Cyanides, as CN Free mg/l			
Nitrogen Ammonia, as N mg/l			
Total Kjeldahl Nitrogen as N mg/l			
Total Alkalinity, P as $CaCO_3$ mg/l			
Total Alkalinity M as $CaCO_3$, mg/l			
Total Hardness as $CaCO_3$, mg/l			
Calcium Hardness, as CaCO mg/l			
Magnesium Hardness, as $CaCO_3$ mg/l			
Oil and Grease, mg/l			
Aldrin, mg/l			
Chlordane, mg/L			
DDT, mg/l			
Dieldrin, mg/l			
Endrin, mg/l			
Heptachlor, mg/l			
Lindane, mg/l			
Methoxychlor, mg/l			
Toxaphene, mg/l			
Parathion, mg/l			
2,4, D, mg/l			
2, 4, 5 TP (Silvex), mg/l			
PCB's, mg/l	<5.		
WATER MIX: NON-REACTIVE, PARTIALLY SOLUBLE (10%) HEAVIER, LOW PSC. BROWN CLOUDY LIQUID			
Solvents: See Attached			
Radiation < Background			

WASTE SAMPLE SOLVENT SCREEN REPORT (GC/FID)
-Weight % Solvents-

88002741 PROF: LABH68454 04/04/88
TECH SERVICES/BALL CORP
ALSIP, IL/D. SMANIOTTO
SRCE: LAB SITE: INC BCC5
HALOGENATED SOLVENT DUE4/15/88

Trichlorofluoromethane		Methyl Isobutyl Ketone	
Ethyl Ether		Tetrachloroethylene	35.
Methanol		Butyl Acetate	
1,1,2-Trichloro-1,2,2-trifluoroethane		Ethylbenzene	
Ethanol		Xylenes	
Acetone		Styrene	
Methylene Chloride	6.	2-Ethoxyethanol Acetate	
Isopropanol		2-Butoxyethanol	
Carbon Tetrachloride		Cyclohexanone	
Ethyl Acetate		Chlorobenzene	
Methyl Ethyl Ketone		o-Dichlorobenzene	
1,1,1-Trichloroethane	0.9	Hydrocarbons	
Chloroform		High-Boiling organics (B.P. 290°C.)	
Benzene		Other Solvents:	
Trichloroethylene	32.	*1,1,2-Trichloroethane	9.
Isobutanol			
N-Butanol			
Toluene			
2-Ethoxyethanol			

U = Compounds on list were analyzed but not detected. Average detection limit for each compound is 0.01% by weight (100 ppm).

Date Completed: 4/11/88 Sample Prep: LIQUID

Analyst: KDH

Comments: * ESTIMATED CONCENTRATION

Reviewed by: [signature]

REV 8/27/87 LM 8/27/87

Chemical Waste Management, Inc.

GENERATOR'S CERTIFICATION OF REPRESENTATIVE SAMPLE

PLEASE PRINT IN INK OR TYPE (Elite, 12-pitch).

H68453

LAB H 68453
Waste Profile Sheet Code

CWM Location of Original: _____ (SHADED AREAS FOR CWM USE ONLY) **CWM Sales Rep. #:** _____

This completed form must be returned, with the representative sample, to:

CHEMICAL WASTE MANAGEMENT, INC.
Technical Services Division
4300 W. 123rd Street
Alsip, Illinois 60658

INSTRUCTIONS FOR COMPLETING THIS FORM ARE FOUND ON THE OPPOSITE SIDE. In order to determine whether Chemical Waste Management, Inc. can accept the special waste described in the Generator's Waste Material Profile Sheet referenced above, you must obtain and supply us with a representative sample of the waste. We may analyze the sample to verify the information that you have provided to us. A representative sample is defined as a sample obtained using any of the applicable sampling methods specified in 40 CFR 261-Appendix I or an equivalent method. Collect a representative sample of your waste and complete the form below. Apply the peel off label and ship your sample along with this form to the address noted above. If you have any questions regarding obtaining a representative sample of your waste, please refer to the instructions for this form, or contact your Chemical Waste Management, Inc. sales representative.

A. SAMPLING METHOD (Indicate which method was employed)
If sampling requirement has been waived by Chemical Waste Management, Inc., do not complete this Generator's Certification of Representative Sample form.

1. ☒ I have obtained a representative sample of the waste material described in the Generator's Waste Material Profile Sheet referenced above according to the sampling methods specified in 40 CFR 261-Appendix I.
2. ☐ I have obtained a representative sample of the waste material described in the Generator's Waste Material Profile Sheet referenced above using a method equivalent to the sampling methods described in 40 CFR 261-Appendix I.

B. SAMPLE SOURCE (e.g., drum, lagoon, pit, pond, tank, vat)
drums

C. SAMPLE LABEL — COMPLETE LABEL BEFORE REMOVING

1. Waste Profile Sheet Code:	LAB H68453	1. Waste Profile Sheet Code:
2. [redacted] Generator's Name:	Ball Corp	2. Generator's Name:
3. [redacted] Name of Waste:	Organic Solvents	3. Name of Waste:
4. [redacted] Sample Hour/Date:	3/15/88	4. Sample Hour/Date:
5. [redacted] Sampler's Signature:	David J Smaniotto	5. Sampler's Signature:

6. Print Sampler's Name: David Smaniotto
7. Sampler's Title: Tech Mgr
8. Sampler's Employer (if CWM, see D. below): CWMI

D. WITNESS VERIFICATION (if required) In most circumstances you will be obtaining the sample. However, in those cases in which Chemical Waste Management, Inc. obtains the sample, one of your employees must be present to direct the particular source to be sampled, to witness the sampling, and to complete this Part D.
I was personally present during the sampling described. I directed the waste source to be sampled, and I verify the information noted above.

1. Witness' Signature: _____
2. Witness' Name: _____ 3. Witness' Title: _____
4. Witness' Employer: _____ 5. Date: _____

Form CWM-51 © 1987 Chemical Waste Management, Inc.

Chemical Waste Management, Inc.

GENERATOR'S WASTE MATERIAL PROFILE SHEET

PLEASE PRINT IN INK OR TYPE (Elite, 12-pitch).

#H68453#

LAB H 68453
Waste Profile Sheet Code

CWM Location of Original: _____ (SHADED AREAS FOR CWM USE ONLY) CWM Sales Rep. #: _____

A. GENERAL INFORMATION

1. Generator Name: Ball Corporation
2. Generator USEPA ID: IND000810713
3. Facility Address: 1509 South Macedonia Ave Muncie Indiana
4. Generator State ID: 918035599 4
5. Zip Code: 47302
6. Technical Contact: Richard Cole
7. Title: Chem Info Spec
8. Phone: (317) 747-6574

B. MAIL CHEMICAL WASTE MANAGEMENT, INC. INVOICES TO 1. ☐ Generating Facility (A, above), or

2. Company Name: CHEMICAL WASTE MANAGEMENT, INC.
3. Phone: ( ) -
4. Address: Technical Services Division 4300 W. 123rd Street Alsip, Illinois 60658
5. Zip Code:

C. 1. **NAME OF WASTE** Organic Solvents

2. **PROCESS GENERATING WASTE** Spent Solvents

3. Is this waste a Dioxin listed waste as defined in 40 CFR 261.31 (e.g., F020, F021, F022, F023, F026, F027, or F028)?
☐ Yes ☒ No If yes, **DO NOT COMPLETE** this form. Contact your Chemical Waste Management, Inc. sales representative for assistance.

D. PHYSICAL CHARACTERISTICS OF WASTE

1. Color:	2. Does the waste have a strong incidental oder?	3. Physical State @ 70°F:	4. Layers:	5. Specific Gravity:	6. Free Liquids:
Amber clear liquid	☒ No ☐ Yes If known, describe:	☒ Solid ☐ Semi-Solid ☒ Liquid ☐ Powder Other:	☐ Multilayered ☐ Bi-layered ☒ Single Phased	Range: .8 - 1	☒ Yes ☐ No Volume: 100 %

7. pH: ☐ ≤ 2 ☐ > 2-4 ☒ 4-7 ☐ 7 ☐ 7-10 ☐ 10- <12.5 ☐ ≥ 12.5 ☐ Range _____ - _____ ☐ NA

8. Liquid Flash Point: ☒ < 73°F ☐ 73-99°F ☐ 100-139°F ☐ 140-199°F ☐ ≥ 200°F ☐ None ☒ Closed Cup ☐ Open Cup

E. CHEMICAL COMPOSITION

	RANGE MIN. - MAX.	
1. Ethoxyethanol	35 - 50	%
Hydrocarbons C6-12	15 - 25	%
Ethoxyethanol Acetate	5 - 15	%
Toluene	1 - 15	%
	-	%
	-	%
	-	%
	-	%
	-	%
	-	%
	-	%
	-	%

Please note: The chemical composition total in the maximum column must be greater than or equal to 100%. **TOTAL:** 105 %

2. Indicate if this waste contains any of the following:

	NONE	or LESS THAN	or ACTUAL
PCB's	☐	☒ < 50 ppm	_____ ppm
Cyanides	☐	☒ < 50 ppm	_____ ppm
Phenolics	☐	☒ < 50 ppm	_____ ppm
Sulfides	☐	☒ < 50 ppm	_____ ppm

F. METALS Indicate if this waste contains any of the following:
1. ☐ EP TOX/TCLP or 2. ☒ Total

METAL	LESS THAN	or	ACTUAL (Parts Per Million)
Arsenic	☒ < 5	☐ < 500	
Barium	☒ < 100		
Cadmium	☒ < 1	☐ < 100	
Chromium	☒ < 5		
Lead	☒ < 5	☐ < 500	
Mercury	☒ < 0.2	☐ < 20	
Selenium	☒ < 1	☐ < 100	
Silver	☒ < 5		
Chromium-Hex	☒ < 5	☐ < 500	
Copper	☒ < 5		
Nickel	☒ < 5	☐ < 134	
Thallium	☒ < 5	☐ < 130	
Zinc	☐ < 5		16.2
_____	☐ <		
_____	☐ <		
_____	☐ <		

Form CWM-6000 © 1987 Chemical Waste Management, Inc.

GENERATOR'S WASTE MATERIAL PROFILE SHEET (Continued)

LAB H 68453
Waste Profile Sheet Code

G. OTHER HAZARDOUS CHARACTERISTICS

1. Is this waste a listed solvent waste as defined by 40 CFR 261.31 (F001, F002, F003, F004, or F005)? ☒ Yes ☐ No
2. Does this waste contain greater than 1000 ppm total halogenated organic compounds? ☐ Yes ☒ No
3. Indicate if this waste is any of the following:
   - ☐ RCRA Reactive
   - ☐ Water Reactive
   - ☐ Explosive
   - ☐ Shock Sensitive
   - ☐ Pyrophoric
   - ☐ Radioactive
   - ☐ Etiological
   - ☐ Pesticide Manufacturing Waste
   - ☐ Other _____
   - ☒ None of the above

H. COMPLETE ONLY FOR WASTES INTENDED FOR FUELS or INCINERATION

	LESS THAN or	ACTUAL
Beryllium	☒ < 5000 ppm	_____ ppm
Potassium	☒ < 5000 ppm	_____ ppm
Sodium	☒ < 5000 ppm	_____ ppm
Total Bromine	☒ < 2 %	_____ %
Total Chlorine	☒ < 35 %	_____ %
Total Fluorine	☒ < 1 %	_____ %
Total Sulfur		<1 %

I. OPTIONAL — RECLAMATION, FUELS, OR INCINERATION PARAMETERS Provide if information is available.

1. Heat Value (BTU/lb): Range 10000 - 20000 2. Water: _____ %
3. Viscosity (cps): _____ @ ☐ _____ °F ☐ 100°F ☐ 150°F
4. Ash: <1 % 5. Settleable solids: <1 %
6. Vapor Pressure @ STP (mm/Hg): 2-3
7. Is this waste a pumpable liquid? ☒ Yes ☐ No
   Type of pump? _____
8. Can this waste be heated to improve flow? ☐ Yes ☒ No
9. Is this waste soluble in water? ☒ Yes ☐ No
10. Particle size: Will the solid portion of this waste pass through a 1/8 inch screen? ☒ Yes ☐ No

J. TRANSPORTATION INFORMATION

1. Is this a DOT Hazardous Material? ☒ Yes ☐ No 2. Anticipated Annual Volume/Units: 100-1000/gal
3. Proper Shipping Name: Waste Flammable liquid N.O.S
4. Hazard Class: Flammable liquid 5. I.D. #: UN1993
6. Additional Description: (_____)
7. Method of Shipment: ☐ Bulk Liquid ☐ Bulk Solid ☒ Drum (Type/Size): various various Other: _____
8. CERCLA Reportable Quantity (RQ): _____ 9. RQ Units (lb/kg): _____
10. USEPA Hazardous Waste? ☒ Yes ☐ No 11. USEPA Hazardous Waste Number(s): F005
12. State Hazardous Waste? ☒ Yes ☐ No 13. State Hazardous Waste Number(s): F005

K. SPECIAL HANDLING INFORMATION _____

☐ Additional Page(s) Attached

L. GENERATOR CERTIFICATION I hereby certify that all information submitted in this and all attached documents contains true and accurate descriptions of this waste material, and all relevant information regarding known or suspected hazards in the possession of the generator has been disclosed.

1. _____ Signature 2. _____ Title

3. _____ Name (Type or Print) 4. _____ Date

Form CWM-6000 © 1987 Chemical Waste Management, Inc.

SPECIAL WASTE ANALYSIS REPORT

This Report is intended for the sole use and benefit of Waste Management and its companies. No representation concerning significance of the reported data is made to any other person or entity.

WASTE PROFILE SHEET CODE

FROM SAMPLE CONTAINER

LABORATORY NAME: ~~Chemical Waste Management~~ Technical Center

ADDRESS:

DATE SAMPLE RECEIVED AT LAB:

LAB SAMPLE NUMBER ASSIGNED:

88002740 PROF: LABH68453 04/04/88
TECH SERVICES/BALL CORP
ALSIP, IL/D. SMANIOTTO
SRCE: LAB SITE: INC BCC4
ORGANIC SOLVENTS DUE 4/15/88

CERTIFICATION: Except as explicitly noted, all analytical data reported below were obtained under my direction and supervision, using sample preparation and analytical methods and analytical equipment specified or approved in the most recent "Test Methods for the Evaluation of Solid Waste, Physical/Chemical Methods," SW 846, USEPA Office of Solid Waste. This laboratory follows a quality assurance control program, including a sample chain of custody procedure.

DATE OF REPORT: APR 22 1988

SIGNATURE: D. E. Tucker

LAB MANAGER NAME: Dr. E. Scott Tucker

PHYSICAL CHARACTERISTICS OF WASTE: INCIDENTAL

SAMPLE VOLUME	COLOR	ODOR	PHYSICAL STATE @ 70°F	LAYERS	FREE LIQUIDS
	BROWN CLEAR LIQUID	☒ NONE ☐ MILD ☐ STRONG DESCRIBE	☒ <10% granular SOLID ☐ SEMI-SOLID ☒ LIQUID ☐ POWDER	☐ MULTILAYERED ☐ BI-LAYERED ☒ SINGLE PHASED	☒ YES ☐ NO VOLUME 100%

Test	As Received	Extraction Procedure	Date of Analysis	Test	As Received	Extraction Procedure	Date of Analysis
Specific Gravity	0.83			Sulfide Screen mg/l	<2.		
pH	5.0			Phenol Screen mg/l			
Acidity % as				Cyanide Screen mg/l	<10.		
Alkalinity % as				Phenols, mg/l			
C.O.D. mg/l				Cyanides, as CN Total mg/l			
B.O.D. mg/l				Cyanides, as CN Free mg/l			
Total Residue @ 105°C	1.4%						
Total Dissolved Solids mg/l				Nitrogen Ammonia, as N mg/l			
Residue on Evaporation @ 180°C				Total Kjeldahl Nitrogen as N mg/l			
Water as H20%							
Flash Point F°	<70.			Total Alkalinity, P as $CaCO_3$ mg/l			
Ash Content, on ignition (%)	<0.5			Total Alkalinity M as $CaCO_3$, mg/l			
Heating Value, BTU/lb	14600.			Total Hardness as $CaCO_3$, mg/l			
"Acid Scrub." gNaOH/g				Calcium Hardness, as CaCO mg/l			
				Magnesium Hardness, as $CaCO_3$ mg/l			
Arsenic, as As, mg/l	<0.50						
Barium, as Ba, mg/l	1.34						
Bromium as Br, mg/l				Oil and Grease, mg/l			
Cadmium, as Cd, mg/l	<0.20						
Chromium, Total as Cr, mg/l	<0.20						
Hexavalent Chromium as Cr, mg/l				Aldrin, mg/l			
Copper, as Cu, mg/l	<0.50			Chlordane, mg/L			
Iron, Total as Fe, mg/l				DDT, mg/l			
Iron, dissolved, as Fe, mg/l				Dieldrin, mg/l			
Lead, as Pb, mg/l	<0.94			Endrin, mg/l			
Manganese, as Mn, mg/l				Heptachlor, mg/l			
Magnesium, as Mg, mg/l				Lindane, mg/l			
Mercury, as Hg, mg/l	<0.037			Methoxychlor, mg/l			
Nickel, as Ni, mg/l	<0.55			Toxaphene, mg/l			
Selenium, as Se, mg/l	<0.28			Parathion, mg/l			
Silver as Ag, mg/l	0.49			2,4, D, mg/l			
Zinc, as Zn, mg/l	16.2			2, 4, 5 TP (Silvex), mg/l			
Sodium, as Na, mg/l	72.8			PCB's, mg/l	25.		
Potassium, as K, mg/l	16.1						
Total Bromide,				Water miscible; non-reactive, soluble, low visc. brown clear liquid			
Total Sulfur, %	<0.5						
Chlorides, as Cl, % Total	0.8						
Fluorides, mg/l Total	<40.						
Nitrates, as NO_3, mg/l							
Nitrite, as NO, mg/l							
Phosphate,				Solvents: See Attached			
Sulfate, as SO_4, mg/l							
Sulfides, as S, mg/l Dissolved				Radiation <Background			

WASTE SAMPLE SOLVENT SCREEN REPORT (GC/FID)
-Weight % Solvents-

88002740 PROF: LABH68453 04/04/88
TECH SERVICES/BALL CORP
ALSIP, IL/D. SMANIOTTO
SRCE: LAB SITE: INC BCC4
ORGANIC SOLVENTS DUE 4/15/88

Trichlorofluoromethane		Methyl Isobutyl Ketone	
Ethyl Ether		Tetrachloroethylene	
Methanol		Butyl Acetate	
1,1,2-Trichloro-1,2,2-trifluoroethane		Ethylbenzene	
Ethanol		Xylenes	
Acetone		Styrene	
Methylene Chloride		2-Ethoxyethanol Acetate	10.
Isopropanol		2-Butoxyethanol	
Carbon Tetrachloride		Cyclohexanone	
Ethyl Acetate		Chlorobenzene	
Methyl Ethyl Ketone		o-Dichlorobenzene	
1,1,1-Trichloroethane		*Hydrocarbons HC_{6-12}	20.
Chloroform		High-Boiling organics (B.P. 290°C.)	
Benzene		Other Solvents:	
Trichloroethylene			
Isobutanol			
N-Butanol			
Toluene	5.		
2-Ethoxyethanol	40.		

U = Compounds on list were analyzed but not detected. Average detection limit for each compound is 0.01% by weight (100 ppm).

Date Completed: 4/11/88 Sample Prep: LIQUID

Analyst: KDH

Comments: * ESTIMATED CONCENTRATION

Reviewed by: [signature]

REV 8/27/87 LM 8/27/87

Chemical Waste Management, Inc.

GENERATOR'S CERTIFICATION OF REPRESENTATIVE SAMPLE

PLEASE PRINT IN INK OR TYPE (Elite, 12-pitch).

H68451

LAB H 68451
Waste Profile Sheet Code

CWM Location of Original: _____ (SHADED AREAS FOR CWM USE ONLY) **CWM Sales Rep. #:** _____

This completed form must be returned, with the representative sample, to:

CHEMICAL WASTE MANAGEMENT, INC.
Technical Services Division
4300 W. 123rd Street
Alsip, Illinois 60658

INSTRUCTIONS FOR COMPLETING THIS FORM ARE FOUND ON THE OPPOSITE SIDE. In order to determine whether Chemical Waste Management, Inc. can accept the special waste described in the Generator's Waste Material Profile Sheet referenced above, you must obtain and supply us with a representative sample of the waste. We may analyze the sample to verify the information that you have provided to us. A representative sample is defined as a sample obtained using any of the applicable sampling methods specified in 40 CFR 261-Appendix I or an equivalent method. Collect a representative sample of your waste and complete the form below. Apply the peel off label and ship your sample along with this form to the address noted above. If you have any questions regarding obtaining a representative sample of your waste, please refer to the instructions for this form, or contact your Chemical Waste Management, Inc. sales representative.

A. SAMPLING METHOD (Indicate which method was employed)

If sampling requirement has been waived by Chemical Waste Management, Inc., do not complete this Generator's Certification of Representative Sample form.

1. ☒ I have obtained a representative sample of the waste material described in the Generator's Waste Material Profile Sheet referenced above according to the sampling methods specified in 40 CFR 261-Appendix I.
2. ☐ I have obtained a representative sample of the waste material described in the Generator's Waste Material Profile Sheet referenced above using a method equivalent to the sampling methods described in 40 CFR 261-Appendix I.

B. SAMPLE SOURCE (e.g., drum, lagoon, pit, pond, tank, vat)

drums

C. SAMPLE LABEL — COMPLETE LABEL BEFORE REMOVING

1. Waste Profile Sheet Code:	LAB H68495/00	1. Waste Profile Sheet Code:
2. [redacted] Generator's Name:	Ball Corp	2. Generator's Name:
3. [redacted] Name of Waste:	Aqueous Soln	3. Name of Waste:
4. [redacted] Sample Hour/Date:	3/15/88	4. Sample Hour/Date:
5. [redacted] Sampler's Signature:	David J Smaniotto	5. Sampler's Signature:

6. Print Sampler's Name: Tech Mgr
7. Sampler's Title: David Smaniotto
8. Sampler's Employer (if CWM, see D. below): CWMI

D. WITNESS VERIFICATION (if required) In most circumstances you will be obtaining the sample. However, in those cases in which Chemical Waste Management, Inc. obtains the sample, one of your employees must be present to direct the particular source to be sampled, to witness the sampling, and to complete this Part D.

I was personally present during the sampling described. I directed the waste source to be sampled, and I verify the information noted above.

1. Witness' Signature: _____
2. Witness' Name: _____ 3. Witness' Title: _____
4. Witness' Employer: _____ 5. Date: _____

Form CWM-51 © 1987 Chemical Waste Management, Inc.

Chemical Waste Management, Inc.

GENERATOR'S WASTE MATERIAL PROFILE SHEET

PLEASE PRINT IN INK OR TYPE (Elite, 12-pitch).

H68451

LAB H 68451
Waste Profile Sheet Code

CWM Location of Original: _____ (SHADED AREAS FOR CWM USE ONLY) CWM Sales Rep. #: _____

A. GENERAL INFORMATION

1. Generator Name: Ball Corporation
2. Generator USEPA ID: IND000810713
3. Facility Address: 1509 South Macedonia Ave Muncie Indiana
4. Generator State ID: 918035599 4
5. Zip Code: 47302
6. Technical Contact: Richard Cole
7. Title: Chem Info Spec
8. Phone: (317) 747 - 6574

B. MAIL CHEMICAL WASTE MANAGEMENT, INC. INVOICES TO

1. ☐ Generating Facility (A, above), or
2. Company Name: ~~CHEMICAL WASTE MANAGEMENT, INC.~~ Technical Services Division
3. Phone: ( ) _____ - _____
4. Address: 4300 W. 123rd Street Alsip, Illinois 60658
5. Zip Code: _____

C. 1. NAME OF WASTE Aqueous Solutions

2. PROCESS GENERATING WASTE _____
3. Is this waste a Dioxin listed waste as defined in 40 CFR 261.31 (e.g., F020, F021, F022, F023, F026, F027, or F028)?
☐ Yes ☒ No If yes, **DO NOT COMPLETE** this form. Contact your Chemical Waste Management, Inc. sales representative for assistance.

D. PHYSICAL CHARACTERISTICS OF WASTE

1. Color:	2. Does the waste have a strong incidental odor?	3. Physical State @ 70°F:	4. Layers:	5. Specific Gravity:	6. Free Liquids:
Green 10% wh 90% varies	☒ No ☐ Yes If known, describe:	☒ Solid ☐ Semi-Solid ☒ Liquid ☐ Powder Other:	☐ Multilayered ☒ Bi-layered ☐ Single Phased	Range: .8 - 1	☒ Yes ☐ No Volume: 100 %

7. pH: ☐ ≤ 2 ☐ > 2-4 ☒ 4-7 ☐ 7 ☐ 7-10 ☐ 10- < 12.5 ☐ ≥ 12.5 ☐ Range _____ - _____ ☐ NA

8. Liquid Flash Point: ☐ < 73°F ☐ 73-99°F ☐ 100-139°F ☐ 140-199°F ☒ ≥ 200°F ☐ None ☒ Closed Cup ☐ Open Cup

E. CHEMICAL COMPOSITION

1.	RANGE MIN. - MAX.	
water	90 - 100	%
Glycerin	<5	%
Glycols	<5	%
	-	%
	-	%
	-	%
	-	%
	-	%
	-	%
	-	%
	-	%
	-	%

Please note: The chemical composition total in the maximum column must be greater than or equal to 100%. TOTAL: 110 %

2. Indicate if this waste contains any of the following:

	NONE	or	LESS THAN	or	ACTUAL
PCB's	☐	☒	< 50 ppm		_____ ppm
Cyanides	☐	☒	< 50 ppm		_____ ppm
Phenolics	☐	☒	< 50 ppm		_____ ppm
Sulfides	☐	☒	< 50 ppm		_____ ppm

F. METALS Indicate if this waste contains any of the following:

1. ☐ EP TOX/TCLP or 2. ☒ Total

METAL	LESS THAN or (Parts Per Million)		ACTUAL
Arsenic	☒ < 5	☐ < 500	
Barium	☒ < 100		
Cadmium	☒ < 1	☐ < 100	
Chromium	☒ < 5		
Lead	☒ < 5	☐ < 500	
Mercury	☒ < 0.2	☐ < 20	
Selenium	☒ < 1	☐ < 100	
Silver	■ < 5		93.6
Chromium-Hex	☒ < 5	☐ < 500	
Copper	☐ < 5		21.8
Nickel	☐ < 5	☐ < 134	328.
Thallium	☒ < 5	☐ < 130	
Zinc	☐ < 5		8.2
_____	☐ <		
_____	☐ <		
_____	☐ <		

Form CWM-6000 © 1987 Chemical Waste Management, Inc.

GENERATOR'S WASTE MATERIAL PROFILE SHEET (Continued)

LAB H 68451
Waste Profile Sheet Code

G. OTHER HAZARDOUS CHARACTERISTICS

1. Is this waste a listed solvent waste as defined by 40 CFR 261.31 (F001, F002, F003, F004, or F005)? ☐ Yes ☒ No
2. Does this waste contain greater than 1000 ppm total halogenated organic compounds? ☐ Yes ☒ No
3. Indicate if this waste is any of the following:
   - ☐ RCRA Reactive
   - ☐ Water Reactive
   - ☐ Explosive
   - ☐ Shock Sensitive
   - ☐ Pyrophoric
   - ☐ Radioactive
   - ☐ Etiological
   - ☐ Pesticide Manufacturing Waste
   - ☐ Other _____
   - ☒ None of the above

H. COMPLETE ONLY FOR WASTES INTENDED FOR FUELS or INCINERATION

	LESS THAN	or ACTUAL
Beryllium	☐ < 5000 ppm	_____ ppm
Potassium	☐ < 5000 ppm	_____ ppm
Sodium	☐ < 5000 ppm	_____ ppm
Total Bromine	☐ < 2 %	_____ %
Total Chlorine	☐ < 35 %	_____ %
Total Fluorine	☐ < 1 %	_____ %
Total Sulfur		_____ %

I. OPTIONAL — RECLAMATION, FUELS, OR INCINERATION PARAMETERS Provide if information is available.

Range

1. Heat Value (BTU/lb): _____ - _____ 2. Water: _____ %
3. Viscosity (cps): _____ @ ☐ _____ °F ☐ 100°F ☐ 150°F
4. Ash: _____ % 5. Settleable solids: _____ %
6. Vapor Pressure @ STP (mm/Hg): _____
7. Is this waste a pumpable liquid? ☐ Yes ☐ No
   Type of pump? _____
8. Can this waste be heated to improve flow? ☐ Yes ☐ No
9. Is this waste soluble in water? ☐ Yes ☐ No
10. Particle size: Will the solid portion of this waste pass through a 1/8 inch screen? ☐ Yes ☐ No

J. TRANSPORTATION INFORMATION

1. Is this a DOT Hazardous Material? ☒ Yes ☐ No 2. Anticipated Annual Volume/Units: 2000-6000 gal
3. Proper Shipping Name: Hazardous waste liquid N.O.S
4. Hazard Class: ORM-E 5. I.D. #: NA9189
6. Additional Description: (_____)
7. Method of Shipment: ☐ Bulk Liquid ☐ Bulk Solid ☒ Drum (Type/Size): various various Other: _____
8. CERCLA Reportable Quantity (RQ): _____ 9. RQ Units (lb/kg): _____
10. USEPA Hazardous Waste? ☒ Yes ☐ No 11. USEPA Hazardous Waste Number(s): D011
12. State Hazardous Waste? ☒ Yes ☐ No 13. State Hazardous Waste Number(s): D011

K. SPECIAL HANDLING INFORMATION _____

_____

_____

_____ ☐ Additional Page(s) Attached

L. GENERATOR CERTIFICATION

I hereby certify that all information submitted in this and all attached documents contains true and accurate descriptions of this waste material, and all relevant information regarding known or suspected hazards in the possession of the generator has been disclosed.

1. _____ Signature
2. _____ Title
3. _____ Name (Type or Print)
4. _____ Date

Form CWM-6000 © 1987 Chemical Waste Management, Inc.

SPECIAL WASTE ANALYSIS REPORT

This Report is intended for the sole use and benefit of Waste Management and its companies. No representation concerning significance of the reported data is made to any other person or entity.

WASTE PROFILE SHEET CODE

FROM SAMPLE CONTAINER

LABORATORY NAME: Chemical Waste Management Technical Center

ADDRESS:

DATE SAMPLE RECEIVED AT LAB:

LAB SAMPLE NUMBER ASSIGNED:

88002738 PROF: LABH68451 04/04/88
TECH SERVICES/BALL CORP
ALSIP, IL/D. SMANIOTTO
SRCE: LAB SITE: ALA BCC2
AQUEOUS SOLUTION DUE 4/15/88

CERTIFICATION: Except as explicitly noted, all analytical data reported below were obtained under my direction and supervision, using sample preparation and analytical methods and analytical equipment specified or approved in the most recent "Test Methods for the Evaluation of Solid Waste, Physical/Chemical Methods," SW 846, USEPA Office of Solid Waste. This laboratory follows a quality assurance control program, including a sample chain of custody procedure.

DATE OF REPORT: APR 21 1988

SIGNATURE: Dr. E. Tucker

LAB MANAGER NAME: Dr. E. Scott Tucker

PHYSICAL CHARACTERISTICS OF WASTE: INCIDENTAL

SAMPLE VOLUME	COLOR	ODOR	PHYSICAL STATE @ 70°F	LAYERS	FREE LIQUIDS
	Green 10% Brown 90%	[X] NONE [ ] MILD [ ] STRONG DESCRIBE	[X] SOLID <1% [ ] SEMI-SOLID [X] LIQUID [ ] POWDER	[ ] MULTILAYERED [X] BI-LAYERED [ ] SINGLE PHASED	[X] YES [ ] NO VOLUME 100%

Test	As Received	Extraction Procedure	Date of Analysis	Test	As Received	Extraction Procedure	Date of Analysis
Specific Gravity				Sulfide Screen mg/l	<2.		
pH	6.0			Phenol Screen mg/l			
Acidity % as				Cyanide Screen mg/l	<10.		
Alkalinity % as				Phenols, mg/l			
C.O.D. mg/l				Cyanides, as CN Total mg/l			
B.O.D. mg/l				Cyanides, as CN Free mg/l			
Total Residue @ 105°C	4.3%						
Total Dissolved Solids mg/l				Nitrogen Ammonia, as N mg/l			
Residue on Evaporation @ 180°C				Total Kjeldahl Nitrogen as N mg/l			
Water as H2O%							
Flash Point F°	>212			Total Alkalinity, P as $CaCO_3$ mg/l			
Ash Content, on ignition (%)	1.7			Total Alkalinity M as $CaCO_3$, mg/l			
Heating Value, BTU/lb				Total Hardness as $CaCO_3$, mg/l			
"Acid Scrub." gNaOH/g				Calcium Hardness, as CaCO mg/l			
				Magnesium Hardness, as $CaCO_3$ mg/l			
Arsenic, as As, mg/l	<0.50						
Barium, as Ba, mg/l	8.44						
Bromium as Br, mg/l				Oil and Grease, mg/l			
Cadmium, as Cd, mg/l	<0.20						
Chromium, Total as Cr, mg/l	0.40						
Hexavalent Chromium as Cr, mg/l				Aldrin, mg/l			
Copper, as Cu, mg/l	21.8			Chlordane, mg/L			
Iron, Total as Fe, mg/l				DDT, mg/l			
Iron, dissolved, as Fe, mg/l				Dieldrin, mg/l			
Lead, as Pb, mg/l	<0.94			Endrin, mg/l			
Manganese, as Mn, mg/l				Heptachlor, mg/l			
Magnesium, as Mg, mg/l				Lindane, mg/l			
Mercury, as Hg, mg/l	<0.037			Methoxychlor, mg/l			
Nickel, as Ni, mg/l	328.			Toxaphene, mg/l			
Selenium, as Se, mg/l	<0.28			Parathion, mg/l			
Silver as Ag, mg/l	93.6	60.1		2,4, D, mg/l			
Zinc, as Zn, mg/l	8.20			2, 4, 5 TP (Silvex), mg/l			
Sodium, as Na, mg/l				PCB's, mg/l	<5.		
Potassium, as K, mg/l				PF - Fail (free liq)			
Total Bromide,				Water mix - Top Soluble non -			
Total Sulfur,				reactive low VOC liq.			
Chlorides, as Cl,				Bottom - Soluble low VOC liq.			
Fluorides, mg/l							
Nitrates, as NO_3, mg/l							
Nitrite, as NO, mg/l							
Phosphate,							
Sulfate, as SO_4, mg/l							
Sulfides, as S, mg/l Dissolved				Radiation < Background			

FORM WMI-52 (REV. 12/84) © 1984 WASTE MANAGEMENT INC.

Chemical Waste Management, Inc.

GENERATOR'S CERTIFICATION OF REPRESENTATIVE SAMPLE

PLEASE PRINT IN INK OR TYPE (Elite, 12-pitch).

LAB H 72320

Waste Profile Sheet Code

CWM Location of Original: _____ (SHADED AREAS FOR CWM USE ONLY) CWM Sales Rep. #: _____

This completed form must be returned, with the representative sample, to:

CHEMICAL WASTE MANAGEMENT, INC.
Technical Services Division
4300 W. 123rd Street
Alsip, Illinois 60658

INSTRUCTIONS FOR COMPLETING THIS FORM ARE FOUND ON THE OPPOSITE SIDE. In order to determine whether Chemical Waste Management, Inc. can accept the special waste described in the Generator's Waste Material Profile Sheet referenced above, you must obtain and supply us with a representative sample of the waste. We may analyze the sample to verify the information that you have provided to us. A representative sample is defined as a sample obtained using any of the applicable sampling methods specified in 40 CFR 261-Appendix I or an equivalent method. Collect a representative sample of your waste and complete the form below. Apply the peel off label and ship your sample along with this form to the address noted above. If you have any questions regarding obtaining a representative sample of your waste, please refer to the instructions for this form, or contact your Chemical Waste Management, Inc. sales representative.

A. SAMPLING METHOD (Indicate which method was employed)

If sampling requirement has been waived by Chemical Waste Management, Inc., do not complete this Generator's Certification of Representative Sample form.

1. ☒ I have obtained a representative sample of the waste material described in the Generator's Waste Material Profile Sheet referenced above according to the sampling methods specified in 40 CFR 261-Appendix I.
2. ☐ I have obtained a representative sample of the waste material described in the Generator's Waste Material Profile Sheet referenced above using a method equivalent to the sampling methods described in 40 CFR 261-Appendix I.

B. SAMPLE SOURCE (e.g., drum, lagoon, pit, pond, tank, vat)

DRUMS

C. SAMPLE LABEL — COMPLETE LABEL BEFORE REMOVING

1. Waste Profile Sheet Code:	LAB H72320	1. Waste Profile Sheet Code:
2. [redacted] Generator's Name:	Ball Corp	2. Generator's Name:
3. [redacted] Name of Waste:	Oil & Solvents	3. Name of Waste:
4. [redacted] Sample Hour/Date:	3/15/88 / 10	4. Sample Hour/Date:
5. [redacted] Sampler's Signature:	David J Smanotto	5. Sampler's Signature:

6. Print Sampler's Name: David Smanotto
7. Sampler's Title: Tech Mgr
8. Sampler's Employer (if CWM, see D. below): CWMI

D. WITNESS VERIFICATION (if required) In most circumstances you will be obtaining the sample. However, in those cases in which Chemical Waste Management, Inc. obtains the sample, one of your employees must be present to direct the particular source to be sampled, to witness the sampling, and to complete this Part D.

I was personally present during the sampling described. I directed the waste source to be sampled, and I verify the information noted above.

1. Witness' Signature: _____
2. Witness' Name: _____ 3. Witness' Title: _____
4. Witness' Employer: _____ 5. Date: _____

Form CWM-51 © 1987 Chemical Waste Management, Inc.

Chemical Waste Management, Inc.

GENERATOR'S WASTE MATERIAL PROFILE SHEET

PLEASE PRINT IN INK OR TYPE (Elite, 12-pitch).

LAB H 72320
Waste Profile Sheet Code

CWM Location of Original: _____ (SHADED AREAS FOR CWM USE ONLY) **CWM Sales Rep. #:** _____

A. GENERAL INFORMATION

1. Generator Name: Ball Corporation
2. Generator USEPA ID: IND000810713
3. Facility Address: 1509 South Macedonia Ave
   Muncie Indiana
4. Generator State ID: 9180355994
5. Zip Code: 47302
6. Technical Contact: Richard Cole
7. Title: Chem Info Spec.
8. Phone: (317) 747-6579

B. MAIL CHEMICAL WASTE MANAGEMENT, INC. INVOICES TO

1. ☐ Generating Facility (A, above), or
2. Company Name: CHEMICAL WASTE MANAGEMENT, INC.
3. Phone: ( ) _____ - _____
4. Address: Technical Services Division
   4300 W. 123rd Street
   Alsip, Illinois 60658
5. Zip Code: _____

C.

1. NAME OF WASTE Oils
2. PROCESS GENERATING WASTE Used Oils
3. Is this waste a Dioxin listed waste as defined in 40 CFR 261.31 (e.g., F020, F021, F022, F023, F026, F027, or F028)?
   ☐ Yes ☒ No If yes, **DO NOT COMPLETE** this form. Contact your Chemical Waste Management, Inc. sales representative for assistance.

D. PHYSICAL CHARACTERISTICS OF WASTE

1. Color:	2. Does the waste have a strong incidental odor?	3. Physical State @ 70°F:	4. Layers:	5. Specific Gravity:	6. Free Liquids:
Brown oily liquid	☒ No ☐ Yes If known, describe:	☐ Solid ☐ Semi-Solid ☒ Liquid ☐ Powder Other:	☐ Multilayered ☐ Bi-layered ☒ Single Phased	Range: .8 - 1	☒ Yes ☐ No Volume: 100 %

7. pH: ☐ ≤ 2 ☐ > 2-4 ☒ 4-7 ☐ 7 ☐ 7-10 ☐ 10- < 12.5 ☐ ≥ 12.5 ☐ Range _____ - _____ ☐ NA

8. Liquid Flash Point: ☐ < 73°F ☐ 73-99°F ☐ 100-139°F ☐ 140-199°F ☒ ≥ 200°F ☐ None ☒ Closed Cup ☐ Open Cup

E. CHEMICAL COMPOSITION

1.	RANGE MIN. - MAX.	
Oils & Grease	80 - 100	%
Trichloroethylene	1 - 10	%
Cyclohexanone	<5	%
Tetrachloroethylene	<5	%
Settled Solids Dirt, etc...	1 - 10	%
	-	%
	-	%
	-	%
	-	%
	-	%
	-	%
	-	%

Please note: The chemical composition total in the maximum column must be greater than or equal to 100%. **TOTAL:** 120 %

2. Indicate if this waste contains any of the following:

	NONE	or	LESS THAN	or	ACTUAL
PCB's	☐	☒	< 50 ppm		_____ ppm
Cyanides	☐	☒	< 50 ppm		_____ ppm
Phenolics	☐	☒	< 50 ppm		_____ ppm
Sulfides	☐	☒	< 50 ppm		_____ ppm

F. METALS

Indicate if this waste contains any of the following:
1. ☐ EP TOX/TCLP or 2. ☒ Total

METAL	LESS THAN	or	ACTUAL (Parts Per Million)
Arsenic	☒ < 5	☐ < 500	
Barium	☒ < 100		
Cadmium	☒ < 1	☐ < 100	
Chromium	☒ < 5		
Lead	☐ < 5	☐ < 500	27.6
Mercury	☒ < 0.2	☐ < 20	
Selenium	☒ < 1	☐ < 100	
Silver	☒ < 5		
Chromium-Hex	☒ < 5	☐ < 500	
Copper	☒ < 5		
Nickel	☒ < 5	☐ < 134	
Thallium	☒ < 5	☐ < 130	
Zinc	☐ < 5		12.7
_____	☐ <		
_____	☐ <		
_____	☐ <		

TURN PAGE AND COMPLETE SIDE 2
Form CWM-6000 © 1987 Chemical Waste Management, Inc.

GENERATOR'S WASTE MATERIAL PROFILE SHEET (Continued)

LAB H 72320
Waste Profile Sheet Code

G. OTHER HAZARDOUS CHARACTERISTICS

1. Is this waste a listed solvent waste as defined by 40 CFR 261.31 (F001, F002, F003, F004, or F005)? ☒ Yes ☐ No
2. Does this waste contain greater than 1000 ppm total halogenated organic compounds? ☒ Yes ☐ No
3. Indicate if this waste is any of the following:

☐ RCRA Reactive	☐ Radioactive
☐ Water Reactive	☐ Etiological
☐ Explosive	☐ Pesticide Manufacturing Waste
☐ Shock Sensitive	☐ Other _____
☐ Pyrophoric	☒ None of the above

H. COMPLETE ONLY FOR WASTES INTENDED FOR FUELS or INCINERATION

	LESS THAN	or ACTUAL
Beryllium	☒ < 5000 ppm	_____ ppm
Potassium	☒ < 5000 ppm	_____ ppm
Sodium	☒ < 5000 ppm	_____ ppm
Total Bromine	☒ < 2 %	_____ %
Total Chlorine	☒ < 35 %	_____ %
Total Fluorine	☒ < 1 %	_____ %
Total Sulfur		<1 %

I. OPTIONAL — RECLAMATION, FUELS, OR INCINERATION PARAMETERS Provide if information is available.

Range

1. Heat Value (BTU/lb): 5000 20000 2. Water: _____ %
3. Viscosity (cps): _____ @ ☐ _____ °F ☐ 100°F ☐ 150°F
4. Ash: <1 % 5. Settleable solids: <10 %
6. Vapor Pressure @ STP (mm/Hg): 1-2
7. Is this waste a pumpable liquid? ☒ Yes ☐ No
   Type of pump? _____
8. Can this waste be heated to improve flow? ☒ Yes ☐ No
9. Is this waste soluble in water? ☐ Yes ☒ No
10. Particle size: Will the solid portion of this waste pass through a 1/8 inch screen? ☒ Yes ☐ No

J. TRANSPORTATION INFORMATION

1. Is this a DOT Hazardous Material? ☒ Yes ☐ No 2. Anticipated Annual Volume/Units: 4000-5000/gal
3. Proper Shipping Name: Hazardous waste liquid N.O.S
4. Hazard Class: ORM-E 5. I.D. #: NA 9189
6. Additional Description: (_____)
7. Method of Shipment: ☐ Bulk Liquid ☐ Bulk Solid ☒ Drum (Type/Size): various / various Other: _____
8. CERCLA Reportable Quantity (RQ): _____ 9. RQ Units (lb/kg): _____
10. USEPA Hazardous Waste? ☐ Yes ☐ No 11. USEPA Hazardous Waste Number(s): _____
12. State Hazardous Waste? ☐ Yes ☐ No 13. State Hazardous Waste Number(s): _____

K. SPECIAL HANDLING INFORMATION

_____

_____

_____ ☐ Additional Page(s) Attached

L. GENERATOR CERTIFICATION

I hereby certify that all information submitted in this and all attached documents contains true and accurate descriptions of this waste material, and all relevant information regarding known or suspected hazards in the possession of the generator has been disclosed.

1. _____ Signature
2. _____ Title
3. _____ Name (Type or Print)
4. _____ Date

Form CWM-6000 © 1987 Chemical Waste Management, Inc.

SPECIAL WASTE ANALYSIS REPORT

This Report is intended for the sole use and benefit of Waste Management and its companies. No representation concerning significance of the reported data is made to any other person or entity.

WASTE PROFILE SHEET CODE

FROM SAMPLE CONTAINER

LABORATORY NAME: Chemical Waste Management

ADDRESS: Technical Center

88002737 PROF: LABH72320 04/04/88
TECH SERVICES/BALL CORP
ALSIP, IL/D. SMANIOTTO
SRCE: LAB SITE, INC BCCI
OILS & SOLVENTS DUE 4/15/88

DATE SAMPLE RECEIVED AT LAB:

LAB SAMPLE NUMBER ASSIGNED:

CERTIFICATION: Except as explicitly noted, all analytical data reported below were obtained under my direction and supervision, using sample preparation and analytical methods and analytical equipment specified or approved in the most recent "Test Methods for the Evaluation of Solid Waste, Physical/Chemical Methods," SW 846, USEPA Office of Solid Waste. This laboratory follows a quality assurance control program, including a sample chain of custody procedure.

DATE OF REPORT: APR 22 1988

SIGNATURE: D. E. Tucker

LAB MANAGER NAME: Dr. E. Scott Tucker

PHYSICAL CHARACTERISTICS OF WASTE: INCIDENTAL

SAMPLE VOLUME	COLOR	ODOR	PHYSICAL STATE @ 70°F	LAYERS	FREE LIQUIDS
	BROWN OILY LIQUID	☒ NONE ☐ MILD ☐ STRONG DESCRIBE	☐ SOLID ☐ SEMI-SOLID ☒ LIQUID ☐ POWDER	☐ MULTILAYERED ☐ BI-LAYERED ☒ SINGLE PHASED	☒ YES ☐ NO VOLUME 100%

Test	As Received	Extraction Procedure	Date of Analysis	Test	As Received	Extraction Procedure	Date of Analysis
Specific Gravity	0.93			Sulfide Screen mg/l	<2.		
pH 10% Solution	5.0			Phenol Screen mg/l			
Acidity % as				Cyanide Screen mg/l	<10.		
Alkalinity % as				Phenols, mg/l			
C.O.D. mg/l				Cyanides, as CN Total mg/l			
B.O.D. mg/l				Cyanides, as CN Free mg/l			
Total Residue @ 105°C	93.2%						
Total Dissolved Solids mg/l				Nitrogen Ammonia, as N mg/l			
Residue on Evaporation @ 180°C				Total Kjeldahl Nitrogen as N mg/l			
Water as H20%							
Flash Point F°	212.			Total Alkalinity, P as $CaCO_3$ mg/l			
Ash Content, on ignition (%)	20.5			Total Alkalinity M as $CaCO_3$, mg/l			
Heating Value, BTU/lb	11800.			Total Hardness as $CaCO_3$, mg/l			
"Acid Scrub," gNaOH/g				Calcium Hardness, as CaCO mg/l			
				Magnesium Hardness, as $CaCO_3$ mg/l			
Arsenic, as As, mg/l	<0.50						
Barium, as Ba, mg/l	7.01						
Bromium as Br, mg/l				Oil and Grease, mg/l			
Cadmium, as Cd, mg/l	0.42						
Chromium, Total as Cr, mg/l	0.24						
Hexavalent Chromium as Cr, mg/l				Aldrin, mg/l			
Copper, as Cu, mg/l	0.99			Chlordane, mg/L			
Iron, Total as Fe, mg/l				DDT, mg/l			
Iron, dissolved, as Fe, mg/l				Dieldrin, mg/l			
Lead, as Pb, mg/l	27.6	0.18		Endrin, mg/l			
Manganese, as Mn, mg/l				Heptachlor, mg/l			
Magnesium, as Mg, mg/l				Lindane, mg/l			
Mercury, as Hg, mg/l	<0.037			Methoxychlor, mg/l			
Nickel, as Ni, mg/l	0.84			Toxaphene, mg/l			
Selenium, as Se, mg/l	0.47			Parathion, mg/l			
Silver as Ag, mg/l	<0.30			2,4, D, mg/l			
Zinc, as Zn, mg/l	12.7			2, 4, 5 TP (Silvex), mg/l			
Sodium, as Na, mg/l	31.6			PCB's, mg/l	<5.		
Potassium, as K, mg/l	<35.0						
Total Bromide,				Water mix: NON-REACTIVE, PARTIALLY SOLUBLE (10%), LIGHTER, LOW VISC. BROWN OILY LIQUID			
Total Sulfur, %	<0.5						
Chlorides, as Cl, % Total	3.8						
Fluorides, mg/l Total	<40.			Paint filter: FAIL			
Nitrates, as NO_3, mg/l							
Nitrite, as NO, mg/l				Solvents: See Attached			
Phosphate,							
Sulfate, as SO_4, mg/l							
Sulfides, as S, mg/l Dissolved				Radiation < Background			

WASTE SAMPLE SOLVENT SCREEN REPORT (GC/FID)
-Weight % Solvents-

88002737 PROF: LABH72320 04/04/88
TECH SERVICES/BALL CORP
ALSIP, IL/D. SMANIOTTO
SRCE: LAB SITE: INC BCC1
OILS & SOLVENTS DUE 4/15/88

Trichlorofluoromethane		Methyl Isobutyl Ketone	
Ethyl Ether		Tetrachloroethylene	0.2
Methanol		Butyl Acetate	
1,1,2-Trichloro-1,2,2-trifluoroethane		Ethylbenzene	
Ethanol		Xylenes	
Acetone		Styrene	
Methylene Chloride		2-Ethoxyethanol Acetate	
Isopropanol		2-Butoxyethanol	
Carbon Tetrachloride		Cyclohexanone	1.
Ethyl Acetate		Chlorobenzene	
Methyl Ethyl Ketone		o-Dichlorobenzene	
1,1,1-Trichloroethane		Hydrocarbons	
Chloroform		High-Boiling organics (B.P. 290°C.)	
Benzene		Other Solvents:	
Trichloroethylene	4.		
Isobutanol			
N-Butanol			
Toluene			
2-Ethoxyethanol			

U = Compounds on list were analyzed but not detected. Average detection limit for each compound is 0.01% by weight (100 ppm).

Date Completed: 4/11/88 Sample Prep: LIQUID

Analyst: KDH

Comments:

Reviewed by: TMB

REV 8/27/87 LM 8/27/87

Chemical Waste Management, Inc.

GENERATOR'S WASTE MATERIAL PROFILE SHEET

MISCELLANEOUS SPECIAL WASTE

PLEASE PRINT IN INK OR TYPE (Elite, 12-pitch).

LAB V 86357

Waste Profile Sheet Code

CWM Location of Original: _____ **(SHADED AREAS FOR CWM USE ONLY)** **CWM Sales Rep. #:** _____

INSTRUCTIONS FOR COMPLETING THIS FORM ARE ATTACHED.

Return this form to: Chemical Waste Management
Technical Services Division
4300 West 123rd Street
Alsip, Illinois Zip Code: 60658

A. GENERAL INFORMATION

1. Generator Name: Ball Corporation
2. Generator USEPA ID: I N D 0 0 0 8 1 0 7 1 3
3. Facility Address: 1509 South Macedonia Avenue
4. Generator State ID: 9 1 8 0 3 5 5 9 9 4
Muncie
Indiana
5. Zip Code: 47302
6. Technical Contact: Richard Cole
7. Title: N/A
8. Phone: (317) 747 - 6574

B. MAIL CHEMICAL WASTE MANAGEMENT, INC. INVOICES TO 1. ☐ Generating Facility (A, above), or

2. Company Name: Chemical Waste Management
3. Phone: (312) 396 - 1050
4. Address: Technical Services Division
4300 West 123rd Street
Alsip, Illinois
5. Zip Code: 60658

C. 1. NAME OF WASTE Packaged Laboratory Waste

2. PROCESS GENERATING WASTE Laboratory Clean Out

D. CLASSIFICATION OF WASTE MATERIAL AND SUPPLEMENTAL INFORMATION (from instructions)

SEE ATTACHED DRUM INVENTORY SHEETS

E. TRANSPORTATION INFORMATION

1. Is this a DOT Hazardous Material? ☐ Yes ☐ No
2. Anticipated Annual Volume/Units: _____ /
3. Proper Shipping Name: SEE ATTACHED MANIFESTS
4. Hazard Class: ~~SEE ATTACHED DRUM INVENTORY SHEETS~~
6. Additional Description: (_____)
7. Method of Shipment: ☐ Bulk Liquid ☐ Bulk Solid ☐ Drum (Type/Size): _____ / _____ Other: _____
8. CERCLA Reportable Quantity (RQ): _____
9. RQ Units (lb/kg): _____
10. USEPA Hazardous Waste? ☐ Yes ☐ No
11. USEPA Hazardous Waste Number(s): _____
12. State Hazardous Waste? ☐ Yes ☐ No
13. State Hazardous Waste Number(s): _____

F. GENERATOR CERTIFICATION

By signing this profile sheet, the generator certifies that **unless clearly stated above or in attachments:**

1. This waste is not a "Hazardous Waste" as defined by either 40 CFR 261 or the state in which the waste is now located.
2. This waste is not a listed solvent waste as defined by 40 CFR 261.31 (F001, F002, F003, F004, or F005).
3. This waste is not a Dioxin listed waste as defined by 40 CFR 261.31 (e.g., F020, F021, F022, F023, F026, F027, or F028).
4. This waste does not contain greater than 1000 ppm halogenated organic compounds.
5. This waste does not contain regulated quantities of PCB's (Polychlorinated Biphenyls).
6. This sheet and its attachments contain true and accurate descriptions of this waste material. All relevant information regarding known or suspected hazards in the possession of the generator has been disclosed.

Jeffrey A. Winenger
7. Signature

Environmental Engineer
8. Title

Jeffrey A. Winenger
9. Name (Type or Print)

8/11/88
10. Date

Form CWM 50-A-2 © 1987 Chemical Waste Management, Inc.

SPECIAL WASTE MANAGEMENT DECISION

WASTE PROFILE SHEET CODE: LAB V86357

I. REQUEST FOR DECISION: ☒ INITIAL ☐ RENEWAL

REQUESTER NAME: CWM-TSD-Midwest Region

GENERATOR NAME: Ball Corporation Muncie, Indiana

WMI COMPANY: CWM

LOCATION: Alsip, Illinois

WASTE NAME: Lab Packs

PROPOSED ULTIMATE MANAGEMENT FACILITY: SCA

PROPOSED INTERMEDIATE TRANSFER FACILITY:

TRANSPORTATION TO BE PROVIDED BY:

II. TECHNICAL MANAGER AND LABORATORY MANAGER DECISION: ☒ APPROVED ☐ DISAPPROVED

A. IF DISAPPROVED, EXPLAIN:

B. IF APPROVED, COMPLETE EACH SECTION BELOW:

1. APPROVED MANAGEMENT METHOD(S):

Transportation and storage

DOES THE ABOVE PRODUCE A WMI SPECIAL WASTE? ☐ YES ☐ NO (IF YES, YOUR APPROVAL SHOULD BE CONDITIONED OBTAINING A WMI SPECIAL WASTE MANAGEMENT DECISION BY A DATE CERTAIN.)

2. PERMIT STATUS WITH RESPECT TO THIS SPECIAL WASTE USING THE APPROVED MANAGMENT METHOD(S).

3. PRECAUTION, CONDITIONS OR LIMITATIONS ON APPROVAL:

Transportation and storage decision

4. EMPIRICAL OBSERVATIONS OR TESTS WHICH MUST BE MADE ON EACH LOAD OF THIS SPECIAL WASTE AT THE TIME DELIVERED TO THE PROPOSED FACILITY, INCLUDING ALL APPLICABLE WASTE ANALYSIS PLAN REQUIREMENTS:

To be determined by Ultimate Management Facility upon delivery.

5. LABORATORY ANALYSIS OF A REPRESENTATIVE SPECIAL WASTE SAMPLE WAS: (check only one)
☐ WAIVED ☐ SUPPLIED BY GENERATOR ☐ FROM A WMI LAB ☐ FROM BOTH GENERATOR AND WMI LAB

6. SPECIAL WASTE CHARACTERIZATION, FOR PURPOSES OF COMPANY POLICY: (check only one)
☐ REGULATED HAZARDOUS ☐ NON-REGULATED HAZARDOUS ☐ NON-HAZARDOUS

7. OPTIONAL FOR COMPLETION:
PROPER US DOT SHIPPING NAME: HAZARDOUS WASTE SOLID, N.O.S.

HAZARD CLASS: ORM-E

USDOT I.D. NO.:

TECH. MGR. SIGNATURE:

LAB MGR. SIGNATURE: Vicki Jones

NAME (Print):

NAME (Print): ~~[illegible]~~ Vicki Jones

DATE:

DATE: 8/a/88

Field Analyst

III. ULTIMATE MANAGEMENT FACILITY GENERAL MANAGER DECISION: APPROVED DISAPPROVED

IF APPROVED, STATE ANY ADDITIONAL PRECAUTIONS, CONDITIONS OR LIMITATIONS:

GENERAL MGR. SIGNATURE: DATE:

NAME (Print):

IV. INTERMEDIATE TRANSFER FACILITY GENERAL MANAGER DECISION: ☐ APPROVED ☐ DISAPPROVED

IF APPROVED, STATE ANY ADDITIONAL PRECAUITONS, CONDITIONS OR LIMITATIONS:

GEN MGR. SIGNATURE: DATE:

NAME (Print):

V. DECISION EXPIRATION DATE:

GENERATOR'S WASTE MATERIAL PROFILE SHEET

MISCELLANEOUS SPECIAL WASTE

PLEASE PRINT IN INK OR TYPE (Elite, 12-pitch).

UB6582

LAB V 86582

Waste Profile Sheet Code

CWM Location of Original: _____ (SHADED AREAS FOR CWM USE ONLY) **CWM Sales Rep. #:** _____

INSTRUCTIONS FOR COMPLETING THIS FORM ARE ATTACHED.

Return this form to: Chemical Waste Management
Technical Services Division
4300 West 123rd Street
Alsip, Illinois Zip Code: 60658

A. GENERAL INFORMATION

1. Generator Name: BALL CORPORATION
2. Generator USEPA ID: IND000810713
3. Facility Address: 1509 SOUTH MACEDONIA AVENUE
4. Generator State ID: 9180355994
MUNCIE, IND
INDIANA
5. Zip Code: 47302
6. Technical Contact: DICK COLE
7. Title: N/A
8. Phone: (317) 747 - 6579

B. MAIL CHEMICAL WASTE MANAGEMENT, INC. INVOICES TO

1. ☐ Generating Facility (A, above), or
2. Company Name: Chemical Waste Management
3. Phone: (312) 396 - 1050
4. Address: Technical Services Division
4300 West 123rd Street
Alsip, Illinois
5. Zip Code: 60658

C. 1. NAME OF WASTE: Packaged Laboratory Waste

2. PROCESS GENERATING WASTE: Laboratory Clean Out

D. CLASSIFICATION OF WASTE MATERIAL AND SUPPLEMENTAL INFORMATION (from instructions)

SEE ATTACHED DRUM INVENTORY SHEETS

E. TRANSPORTATION INFORMATION

1. Is this a DOT Hazardous Material? ☐ Yes ☐ No
2. Anticipated Annual Volume/Units: 1
3. Proper Shipping Name: SEE ATTACHED MANIFESTS
4. Hazard Class: SEE ATTACHED DRUM INVENTORY SHEETS
6. Additional Description: ( )
7. Method of Shipment: ☐ Bulk Liquid ☐ Bulk Solid ☒ Drum (Type/Size): 188x16GAL, 16x30GAL Other: 3x5GAL
8. CERCLA Reportable Quantity (RQ): _____
9. RQ Units (lb/kg): _____
10. USEPA Hazardous Waste? ☐ Yes ☐ No
11. USEPA Hazardous Waste Number(s): _____
12. State Hazardous Waste? ☐ Yes ☐ No
13. State Hazardous Waste Number(s): _____

F. GENERATOR CERTIFICATION

By signing this profile sheet, the generator certifies that **unless clearly stated above or in attachments:**

1. This waste is not a "Hazardous Waste" as defined by either 40 CFR 261 or the state in which the waste is now located.
2. This waste is not a listed solvent waste as defined by 40 CFR 261.31 (F001, F002, F003, F004, or F005).
3. This waste is not a Dioxin listed waste as defined by 40 CFR 261.31 (e.g., F020, F021, F022, F023, F026, F027, or F028).
4. This waste does not contain greater than 1000 ppm halogenated organic compounds.
5. This waste does not contain regulated quantities of PCB's (Polychlorinated Biphenyls).
6. This sheet and its attachments contain true and accurate descriptions of this waste material. All relevant information regarding known or suspected hazards in the possession of the generator has been disclosed.

Jeffrey A. Wineinger
7. Signature

Environmental Engineer
8. Title

Jeffrey A. Wineinger
9. Name (Type or Print)

8/2/88
10. Date

Form CWM 50-A-2 © 1987 Chemical Waste Management, Inc.

GENERATOR'S WASTE MATERIAL PROFILE SHEET

MISCELLANEOUS SPECIAL WASTE

PLEASE PRINT IN INK OR TYPE (Elite, 12-pitch).

U86359

LAB V 86359

Waste Profile Sheet Code

CWM Location of Original: _____ (SHADED AREAS FOR CWM USE ONLY) CWM Sales Rep. #: _____

INSTRUCTIONS FOR COMPLETING THIS FORM ARE ATTACHED.

Return this form to: Chemical Waste Management
Technical Services Division
4300 West 123rd Street
Alsip, Illinois Zip Code: 60658

A. GENERAL INFORMATION

1. Generator Name: Ball Corporation
2. Generator USEPA ID: IND000810713
3. Facility Address: 1509 South Macedonia Avenue
4. Generator State ID: 918035594
Muncie
Indiana
5. Zip Code: 47302
6. Technical Contact: Richard Cole
7. Title: N/A
8. Phone: (317) 747 - 6574

B. MAIL CHEMICAL WASTE MANAGEMENT, INC. INVOICES TO 1. ☐ Generating Facility (A, above), or

2. Company Name: Chemical Waste Management
3. Phone: (312) 396 - 1050
4. Address: Technical Services Division
4300 West 123rd Street
Alsip, Illinois
5. Zip Code: 60658

C. 1. NAME OF WASTE Packaged Laboratory Waste

2. PROCESS GENERATING WASTE Laboratory Clean Out

D. CLASSIFICATION OF WASTE MATERIAL AND SUPPLEMENTAL INFORMATION (from instructions)

SEE ATTACHED DRUM INVENTORY SHEETS

E. TRANSPORTATION INFORMATION

1. Is this a DOT Hazardous Material? ☐ Yes ☐ No
2. Anticipated Annual Volume/Units: /
3. Proper Shipping Name: SEE ATTACHED MANIFESTS
4. Hazard Class: ~~SEE ATTACHED DRUM INVENTORY SHEETS~~
5. DOT #
6. Additional Description: ( )
7. Method of Shipment: ☐ Bulk Liquid ☐ Bulk Solid ☐ Drum (Type/Size): 3x16ea / 4x85gal ☐ Other:
8. CERCLA Reportable Quantity (RQ): 9. RQ Units (lb/kg):
10. USEPA Hazardous Waste? ☐ Yes ☐ No 11. USEPA Hazardous Waste Number(s):
12. State Hazardous Waste? ☐ Yes ☐ No 13. State Hazardous Waste Number(s):

F. GENERATOR CERTIFICATION

By signing this profile sheet, the generator certifies that **unless clearly stated above or in attachments:**

1. This waste is not a "Hazardous Waste" as defined by either 40 CFR 261 or the state in which the waste is now located.
2. This waste is not a listed solvent waste as defined by 40 CFR 261.31 (F001, F002, F003, F004, or F005).
3. This waste is not a Dioxin listed waste as defined by 40 CFR 261.31 (e.g., F020, F021, F022, F023, F026, F027, or F028).
4. This waste does not contain greater than 1000 ppm halogenated organic compounds.
5. This waste does not contain regulated quantities of PCB's (Polychlorinated Biphenyls).
6. This sheet and its attachments contain true and accurate descriptions of this waste material. All relevant information regarding known or suspected hazards in the possession of the generator has been disclosed.

Kent Bickell
7. Signature

Kent Bickell
9. Name (Type or Print)

Supervisor - Environmental
8. Title

8/4/88
10. Date

Form CWM 50-A-2 © 1987 Chemical Waste Management, Inc.

GENERATOR'S WASTE MATERIAL PROFILE SHEET

MISCELLANEOUS SPECIAL WASTE

PLEASE PRINT IN INK OR TYPE (Elite, 12-pitch).

V86358

LAB V 86358

Waste Profile Sheet Code

CWM Location of Original: _____ (SHADED AREAS FOR CWM USE ONLY) CWM Sales Rep. #: _____

INSTRUCTIONS FOR COMPLETING THIS FORM ARE ATTACHED.

Return this form to: Chemical Waste Management
Technical Services Division
4300 West 123rd Street
Alsip, Illinois Zip Code: 60658

A. GENERAL INFORMATION

1. Generator Name: Ball Corporation
2. Generator USEPA ID: IND000810713
3. Facility Address: 1509 South Macedonia Avenue
Muncie
Indiana
4. Generator State ID: 9180355994
5. Zip Code: 47302
6. Technical Contact: Richard Cole
7. Title: N/A
8. Phone: (317) 747 - 6574

B. MAIL CHEMICAL WASTE MANAGEMENT, INC. INVOICES TO 1. ☐ Generating Facility (A, above), or

2. Company Name: Chemical Waste Management
3. Phone: (312) 396 - 1050
4. Address: Technical Services Division
4300 West 123rd Street
Alsip, Illinois
5. Zip Code: 60658

C. 1. NAME OF WASTE Packaged Laboratory Waste

2. PROCESS GENERATING WASTE Laboratory Clean Out

D. CLASSIFICATION OF WASTE MATERIAL AND SUPPLEMENTAL INFORMATION (from instructions)

SEE ATTACHED DRUM INVENTORY SHEETS

E. TRANSPORTATION INFORMATION

1. Is this a DOT Hazardous Material? ☐ Yes ☐ No
2. Anticipated Annual Volume/Units: /
3. Proper Shipping Name: SEE ATTACHED MANIFESTS
4. Hazard Class: SEE ATTACHED DRUM INVENTORY SHEETS
5. ID #:
6. Additional Description: ( )
7. Method of Shipment: ☐ Bulk Liquid ☐ Bulk Solid ☐ Drum (Type/Size): 65x5 GK / 16x16 GK Other: 19x85 GK
8. CERCLA Reportable Quantity (RQ): _____
9. RQ Units (lb/kg): _____
10. USEPA Hazardous Waste? ☐ Yes ☐ No
11. USEPA Hazardous Waste Number(s): _____
12. State Hazardous Waste? ☐ Yes ☐ No
13. State Hazardous Waste Number(s): _____

F. GENERATOR CERTIFICATION

By signing this profile sheet, the generator certifies that **unless clearly stated above or in attachments:**

1. This waste is not a "Hazardous Waste" as defined by either 40 CFR 261 or the state in which the waste is now located.
2. This waste is not a listed solvent waste as defined by 40 CFR 261.31 (F001, F002, F003, F004, or F005).
3. This waste is not a Dioxin listed waste as defined by 40 CFR 261.31 (e.g., F020, F021, F022, F023, F026, F027, or F028).
4. This waste does not contain greater than 1000 ppm halogenated organic compounds.
5. This waste does not contain regulated quantities of PCB's (Polychlorinated Biphenyls).
6. This sheet and its attachments contain true and accurate descriptions of this waste material. All relevant information regarding known or suspected hazards in the possession of the generator has been disclosed.

Kent Bickell
7. Signature

Supervisor - Environmental
8. Title

Kent Bickell
9. Name (Type or Print)

8/4/88
10. Date

Form CWM 50-A-2 © 1987 Chemical Waste Management, Inc.

GENERATOR'S WASTE MATERIAL PROFILE SHEET

MISCELLANEOUS SPECIAL WASTE

PLEASE PRINT IN INK OR TYPE (Elite, 12-pitch).

U86857

LAB V 86857
Waste Profile Sheet Code

CWM Location of Original: TSD-Alsip (SHADED AREAS FOR CWM USE ONLY) **CWM Sales Rep. #:**

INSTRUCTIONS FOR COMPLETING THIS FORM ARE ATTACHED.

Return this form to: Chemical Waste Management
Technical Services Division
4300 West 123rd Street
Alsip, Illinois Zip Code: 60658

A. GENERAL INFORMATION

1. Generator Name: Ball Corporation
2. Generator USEPA ID: I N D 0 0 0 8 1 0 7 1 3
3. Facility Address: 1509 South Macedonia Avenue
4. Generator State ID: 9 1 8 0 3 5 5 9 9 4
Muncie
Indiana 5. Zip Code: 47302
6. Technical Contact: Richard Cole 7. Title: N/A 8. Phone: (317) 747 6574

B. MAIL CHEMICAL WASTE MANAGEMENT, INC. INVOICES TO

1. ☐ Generating Facility (A, above), or
2. Company Name: Chemical Waste Management 3. Phone: (312) 396 1050
4. Address: Technical Services Division
4300 West 123rd Street
Alsip, Illinois 5. Zip Code: 60658

C. 1. NAME OF WASTE Packaged Laboratory Waste

2. PROCESS GENERATING WASTE Laboratory Clean Out

D. CLASSIFICATION OF WASTE MATERIAL AND SUPPLEMENTAL INFORMATION (from instructions)

SEE ATTACHED DRUM INVENTORY SHEETS

1-5gal can either lab decant at TWI, Sodium Bisulfite added by generator to inhibit peroxide formation

E. TRANSPORTATION INFORMATION

1. Is this a DOT Hazardous Material? ☐ Yes ☐ No 2. Anticipated Annual Volume/Units: /
3. Proper Shipping Name: SEE ATTACHED MANIFESTS
4. Hazard Class: SEE ATTACHED DRUM INVENTORY SHEETS
6. Additional Description: ( )
7. Method of Shipment: ☐ Bulk Liquid ☐ Bulk Solid ☐ Drum (Type/Size): 1 / 5gal Other:
8. CERCLA Reportable Quantity (RQ): NO 9. RQ Units (lb/kg):
10. USEPA Hazardous Waste? ☒ Yes ☐ No 11. USEPA Hazardous Waste Number(s): U117
12. State Hazardous Waste? ☒ Yes ☐ No 13. State Hazardous Waste Number(s): U117

F. GENERATOR CERTIFICATION

By signing this profile sheet, the generator certifies that **unless clearly stated above or in attachments:**

1. This waste is not a "Hazardous Waste" as defined by either 40 CFR 261 or the state in which the waste is now located.
2. This waste is not a listed solvent waste as defined by 40 CFR 261.31 (F001, F002, F003, F004, or F005).
3. This waste is not a Dioxin listed waste as defined by 40 CFR 261.31 (e.g., F020, F021, F022, F023, F026, F027, or F028).
4. This waste does not contain greater than 1000 ppm halogenated organic compounds.
5. This waste does not contain regulated quantities of PCB's (Polychlorinated Biphenyls).
6. This sheet and its attachments contain true and accurate descriptions of this waste material. All relevant information regarding known or suspected hazards in the possession of the generator has been disclosed.

Richard H Cole Jr — Chemical Information Spec.
7. Signature 8. Title

RICHARD H. COLE JR — 25 Oct 88
9. Name (Type or Print) 10. Date

Form CWM 50-A-2 © 1987 Chemical Waste Management, Inc.

SPECIAL WASTE MANAGEMENT DECISION

WASTE PROFILE SHEET CODE: LAB V86857

I. REQUEST FOR DECISION: ☒ INITIAL ☐ RENEWAL

REQUESTER NAME: CWM-TSD-Midwest Region

WMI COMPANY: CWM

GENERATOR NAME: BALL CORPORATION

LOCATION: Alsip, Illinois

WASTE NAME: Lab Packs

PROPOSED ULTIMATE MANAGEMENT FACILITY: CWM CHEMICAL SERVICES

PROPOSED INTERMEDIATE TRANSFER FACILITY:

TRANSPORTATION TO BE PROVIDED BY:

II. TECHNICAL MANAGER AND LABORATORY MANAGER DECISION: ☒ APPROVED ☐ DISAPPROVED

A. IF DISAPPROVED, EXPLAIN:

B. IF APPROVED, COMPLETE EACH SECTION BELOW:

1. APPROVED MANAGEMENT METHOD(S):

Transportation and storage

DOES THE ABOVE PRODUCE A WMI SPECIAL WASTE? ☐ YES ☐ NO (IF YES, YOUR APPROVAL SHOULD BE CONDITIONED OBTAINING A WMI SPECIAL WASTE MANAGEMENT DECISION BY A DATE CERTAIN.)

2. PERMIT STATUS WITH RESPECT TO THIS SPECIAL WASTE USING THE APPROVED MANAGMENT METHOD(S).

3. PRECAUTION, CONDITIONS OR LIMITATIONS ON APPROVAL:

Transportation and storage decision

4. EMPIRICAL OBSERVATIONS OR TESTS WHICH MUST BE MADE ON EACH LOAD OF THIS SPECIAL WASTE AT THE TIME DELIVERED TO THE PROPOSED FACILITY, INCLUDING ALL APPLICABLE WASTE ANALYSIS PLAN REQUIREMENTS:

To be determined by Ultimate Management Facility upon delivery.

5. LABORATORY ANALYSIS OF A REPRESENTATIVE SPECIAL WASTE SAMPLE WAS: (check only one)
☐ WAIVED ☐ SUPPLIED BY GENERATOR ☐ FROM A WMI LAB ☐ FROM BOTH GENERATOR AND WMI LAB

6. SPECIAL WASTE CHARACTERIZATION, FOR PURPOSES OF COMPANY POLICY: (check only one)
☐ REGULATED HAZARDOUS ☐ NON-REGULATED HAZARDOUS ☐ NON-HAZARDOUS

7. OPTIONAL FOR COMPLETION:
PROPER US DOT SHIPPING NAME

HAZARD CLASS: USDOT I.D. NO.:

TECH. MGR. SIGNATURE: LAB MGR. SIGNATURE: Patrick O'Sullivan

NAME (Print): NAME (Print): P Patrick O'Sullivan

DATE: DATE: 10/25/88

Field Analyst

III. ULTIMATE MANAGEMENT FACILITY GENERAL MANAGER DECISION: APPROVED DISAPPROVED
IF APPROVED, STATE ANY ADDITIONAL PRECAUTIONS CONDITIONS OR LIMITATIONS

GENERAL MGR SIGNATURE: DATE

NAME (Print):

IV. INTERMEDIATE TRANSFER FACILITY GENERAL MANAGER DECISION: ☐ APPROVED ☐ DISAPPROVED
IF APPROVED, STATE ANY ADDITIONAL PRECAUITONS, CONDITIONS OR LIMITATIONS

GEN. MGR SIGNATURE: DATE

NAME (Print):

V. DECISION EXPIRATION DATE:

SPECIAL WASTE MANAGEMENT DECISION

LAB V 8 6 8 5 5

I. REQUEST FOR DECISION: ☒ INITIAL ☐ RENEWAL

REQUESTER NAME: CWM-TSD-Midwest Region

WMI COMPANY: CWM

GENERATOR NAME: BALL CORPORATION

LOCATION: Alsip, Illinois

WASTE NAME: Lab Packs

PROPOSED ULTIMATE MANAGEMENT FACILITY: TWI

PROPOSED INTERMEDIATE TRANSFER FACILITY:

TRANSPORTATION TO BE PROVIDED BY:

II. TECHNICAL MANAGER AND LABORATORY MANAGER DECISION: ☒ APPROVED ☐ DISAPPROVED

A. IF DISAPPROVED, EXPLAIN:

B. IF APPROVED, COMPLETE EACH SECTION BELOW:

1. APPROVED MANAGEMENT METHOD(S):

Transportation and storage

DOES THE ABOVE PRODUCE A WMI SPECIAL WASTE? ☐ YES ☐ NO (IF YES, YOUR APPROVAL SHOULD BE CONDITIONED OBTAINING A WMI SPECIAL WASTE MANAGEMENT DECISION BY A DATE CERTAIN.)

2. PERMIT STATUS WITH RESPECT TO THIS SPECIAL WASTE USING THE APPROVED MANAGMENT METHOD(S).

3. PRECAUTION, CONDITIONS OR LIMITATIONS ON APPROVAL:

Transportation and storage decision

4. EMPIRICAL OBSERVATIONS OR TESTS WHICH MUST BE MADE ON EACH LOAD OF THIS SPECIAL WASTE AT THE TIME DELIVERED TO THE PROPOSED FACILITY, INCLUDING ALL APPLICABLE WASTE ANALYSIS PLAN REQUIREMENTS:

To be determined by Ultimate Management Facility upon delivery.

5. LABORATORY ANALYSIS OF A REPRESENTATIVE SPECIAL WASTE SAMPLE WAS: (check only one)
☐ WAIVED ☐ SUPPLIED BY GENERATOR ☐ FROM A WMI LAB ☐ FROM BOTH GENERATOR AND WMI LAB

6. SPECIAL WASTE CHARACTERIZATION, FOR PURPOSES OF COMPANY POLICY: (check only one)
☐ REGULATED HAZARDOUS ☐ NON-REGULATED HAZARDOUS ☐ NON-HAZARDOUS

7. OPTIONAL FOR COMPLETION:
PROPER US DOT SHIPPING NAME

HAZARD CLASS: USDOT I.D. NO.:

TECH. MGR. SIGNATURE: LAB MGR. SIGNATURE: Patrick O'Shea

NAME (Print): NAME (Print): Patrick O'Shea

DATE: DATE: 10/25/88

Field Analyst

III. ULTIMATE MANAGEMENT FACILITY GENERAL MANAGER DECISION: APPROVED DISAPPROVED
IF APPROVED, STATE ANY ADDITIONAL PRECAUTIONS, CONDITIONS OR LIMITATIONS

GENERAL MGR SIGNATURE: DATE

NAME (Print):

IV. INTERMEDIATE TRANSFER FACILITY GENERAL MANAGER DECISION: ☐ APPROVED ☐ DISAPPROVED
IF APPROVED, STATE ANY ADDITIONAL PRECAUITONS, CONDITIONS OR LIMITATIONS

GEN MGR SIGNATURE: DATE

NAME (Print):

V. DECISION EXPIRATION DATE:

GENERATOR'S WASTE MATERIAL PROFILE SHEET

MISCELLANEOUS SPECIAL WASTE

PLEASE PRINT IN INK OR TYPE (Elite, 12-pitch).

V86856

LAB V 86856

Waste Profile Sheet Code

CWM Location of Original: _____ **(SHADED AREAS FOR CWM USE ONLY)** **CWM Sales Rep. #:** _____

INSTRUCTIONS FOR COMPLETING THIS FORM ARE ATTACHED.

Return this form to: Chemical Waste Management
Technical Services Division
4300 West 123rd Street
Alsip, Illinois Zip Code: 60658

A. GENERAL INFORMATION

1. Generator Name: Ball Corporation
2. Generator USEPA ID: I N D 0 0 0 8 1 0 7 1 3
3. Facility Address: 1509 South Macedonia Avenue
4. Generator State ID: 9 1 8 0 3 5 5 9 9 4
Muncie
Indiana
5. Zip Code: 47302
6. Technical Contact: Richard Cole
7. Title: N/A
8. Phone: (317) 747 6574

B. MAIL CHEMICAL WASTE MANAGEMENT, INC. INVOICES TO

1. ☐ Generating Facility (A, above), or
2. Company Name: Chemical Waste Management
3. Phone: (312) 396 1050
4. Address: Technical Services Division
4300 West 123rd Street
Alsip, Illinois
5. Zip Code: 60658

C. 1. NAME OF WASTE Packaged Laboratory Waste

2. PROCESS GENERATING WASTE Laboratory Clean Out

D. CLASSIFICATION OF WASTE MATERIAL AND SUPPLEMENTAL INFORMATION (from instructions)

SEE ATTACHED DRUM INVENTORY SHEETS

E. TRANSPORTATION INFORMATION

1. Is this a DOT Hazardous Material? ☐ Yes ☐ No
2. Anticipated Annual Volume/Units: _____ / _____
3. Proper Shipping Name: SEE ATTACHED MANIFESTS
4. Hazard Class: SEE ATTACHED DRUM INVENTORY SHEETS
5. I.D.#:
6. Additional Description: (_____)
7. Method of Shipment: ☐ Bulk Liquid ☐ Bulk Solid ☐ Drum (Type/Size): _____ / _____ Other: _____
8. CERCLA Reportable Quantity (RQ): _____
9. RQ Units (lb/kg): _____
10. USEPA Hazardous Waste? ☐ Yes ☐ No
11. USEPA Hazardous Waste Number(s): _____
12. State Hazardous Waste? ☐ Yes ☐ No
13. State Hazardous Waste Number(s): _____

F. GENERATOR CERTIFICATION

By signing this profile sheet, the generator certifies that **unless clearly stated above or in attachments:**

1. This waste is not a "Hazardous Waste" as defined by either 40 CFR 261 or the state in which the waste is now located.
2. This waste is not a listed solvent waste as defined by 40 CFR 261.31 (F001, F002, F003, F004, or F005).
3. This waste is not a Dioxin listed waste as defined by 40 CFR 261.31 (e.g., F020, F021, F022, F023, F026, F027, or F028).
4. This waste does not contain greater than 1000 ppm halogenated organic compounds.
5. This waste does not contain regulated quantities of PCB's (Polychlorinated Biphenyls).
6. This sheet and its attachments contain true and accurate descriptions of this waste material. All relevant information regarding known or suspected hazards in the possession of the generator has been disclosed.

Richard H. Cole Jr. — 7. Signature

Chemical Information Spec — 8. Title

RICHARD H. COLE JR. — 9. Name (Type or Print)

25 Oct 88 — 10. Date

Form CWM 50-A-2 © 1987 Chemical Waste Management, Inc.

Chemical Waste Management, Inc.

GENERATOR'S WASTE MATERIAL PROFILE SHEET

MISCELLANEOUS SPECIAL WASTE

PLEASE PRINT IN INK OR TYPE (Elite, 12-pitch).

V86285

LAB V 86285

Waste Profile Sheet Code

CWM Location of Original: _____ **(SHADED AREAS FOR CWM USE ONLY)** **CWM Sales Rep. #:** _____

INSTRUCTIONS FOR COMPLETING THIS FORM ARE ATTACHED.

Return this form to: Chemical Waste Management
Technical Services Division
4300 West 123rd Street
Alsip, Illinois Zip Code: 60658

A. GENERAL INFORMATION

1. Generator Name: Ball Corporation
2. Generator USEPA ID: I N D 0 0 0 8 1 0 7 1 3
3. Facility Address: 1509 South Macedonia Avenue
4. Generator State ID: 9 1 8 0 3 5 5 9 9 4
Muncie CWMI - 0 3 1 0 0 3 9 0 2 2
Indiana 5. Zip Code: 47302
6. Technical Contact: Dick Cole 7. Title: N/A 8. Phone: (317) 747 - 6574

B. MAIL CHEMICAL WASTE MANAGEMENT, INC. INVOICES TO 1. ☐ Generating Facility (A, above), or

2. Company Name: Chemical Waste Management 3. Phone: (312) 396 - 1050
4. Address: Technical Services Division
4300 West 123rd Street
Alsip, Illinois 5. Zip Code: 60658

C. 1. NAME OF WASTE Packaged Laboratory Waste
2. PROCESS GENERATING WASTE Laboratory Clean Out

D. CLASSIFICATION OF WASTE MATERIAL AND SUPPLEMENTAL INFORMATION (from instructions)
SEE ATTACHED DRUM INVENTORY SHEETS

E. TRANSPORTATION INFORMATION

1. Is this a DOT Hazardous Material? ☐ Yes ☐ No 2. Anticipated Annual Volume/Units: _____ / _____
3. Proper Shipping Name: SEE ATTACHED MANIFESTS
4. Hazard Class: SEE ATTACHED DRUM INVENTORY SHEETS 5. ID #:
6. Additional Description: (_____)
7. Method of Shipment: ☐ Bulk Liquid ☐ Bulk Solid ☐ Drum (Type/Size): _____ / _____ Other: _____
8. CERCLA Reportable Quantity (RQ): _____ 9. RQ Units (lb/kg): _____
10. USEPA Hazardous Waste? ☐ Yes ☐ No 11. USEPA Hazardous Waste Number(s): _____
12. State Hazardous Waste? ☐ Yes ☐ No 13. State Hazardous Waste Number(s): _____

F. GENERATOR CERTIFICATION

By signing this profile sheet, the generator certifies that **unless clearly stated above or in attachments:**

1. This waste is not a "Hazardous Waste" as defined by either 40 CFR 261 or the state in which the waste is now located.
2. This waste is not a listed solvent waste as defined by 40 CFR 261.31 (F001, F002, F003, F004, or F005).
3. This waste is not a Dioxin listed waste as defined by 40 CFR 261.31 (e.g., F020, F021, F022, F023, F026, F027, or F028).
4. This waste does not contain greater than 1000 ppm halogenated organic compounds.
This waste does not contain regulated quantities of PCB's (Polychlorinated Biphenyls).
This sheet and its attachments contain true and accurate descriptions of this waste material. All relevant information regarding known or suspected hazards in the possession of the generator has been disclosed.

7. Signature Andrew A. Wineinger 8. Title Environmental Engineer
9. Name (Type or Print) Andrew A. Wineinger 10. Date 8/22/88

Form CWM 50-A-2 © 1987 Chemical Waste Management, Inc.

SPECIAL WASTE MANAGEMENT DECISION

WASTE PROFILE SHEET CODE: LAB V86285

I. REQUEST FOR DECISION: ☒ INITIAL ☐ RENEWAL

REQUESTER NAME: CWM-TSD-Midwest Region

GENERATOR NAME: Ball Corporation

WMI COMPANY: CWM

LOCATION: Alsip, Illinois

WASTE NAME: Lab Packs

PROPOSED ULTIMATE MANAGEMENT FACILITY: Emelle, Alabama

PROPOSED INTERMEDIATE TRANSFER FACILITY:

TRANSPORTATION TO BE PROVIDED BY:

II. TECHNICAL MANAGER AND LABORATORY MANAGER DECISION: ☒ APPROVED ☐ DISAPPROVED

A. IF DISAPPROVED, EXPLAIN:

B. IF APPROVED, COMPLETE EACH SECTION BELOW:

1. APPROVED MANAGEMENT METHOD(S):

Transportation and storage

DOES THE ABOVE PRODUCE A WMI SPECIAL WASTE? ☐ YES ☐ NO (IF YES, YOUR APPROVAL SHOULD BE CONDITIONED OBTAINING A WMI SPECIAL WASTE MANAGEMENT DECISION BY A DATE CERTAIN.)

2. PERMIT STATUS WITH RESPECT TO THIS SPECIAL WASTE USING THE APPROVED MANAGMENT METHOD(S).

3. PRECAUTION, CONDITIONS OR LIMITATIONS ON APPROVAL:

Transportation and storage decision

4. EMPIRICAL OBSERVATIONS OR TESTS WHICH MUST BE MADE ON EACH LOAD OF THIS SPECIAL WASTE AT THE TIME DELIVERED TO THE PROPOSED FACILITY, INCLUDING ALL APPLICABLE WASTE ANALYSIS PLAN REQUIREMENTS:

To be determined by Ultimate Management Facility upon delivery.

5. LABORATORY ANALYSIS OF A REPRESENTATIVE SPECIAL WASTE SAMPLE WAS: (check only one)
☐ WAIVED ☐ SUPPLIED BY GENERATOR ☐ FROM A WMI LAB ☐ FROM BOTH GENERATOR AND WMI LAB

6. SPECIAL WASTE CHARACTERIZATION, FOR PURPOSES OF COMPANY POLICY: (check only one)
☐ REGULATED HAZARDOUS ☐ NON-REGULATED HAZARDOUS ☐ NON-HAZARDOUS

7. OPTIONAL FOR COMPLETION:
PROPER US DOT SHIPPING NAME

HAZARD CLASS: USDOT I.D. NO.:

TECH. MGR. SIGNATURE: LAB MGR. SIGNATURE: Vicki Jones

NAME (Print): NAME (Print): VICKI JONES

DATE: DATE: 8/22/88

Field Analyst

III. ULTIMATE MANAGEMENT FACILITY GENERAL MANAGER DECISION: APPROVED DISAPPROVED
IF APPROVED, STATE ANY ADDITIONAL PRECAUTIONS, CONDITIONS OR LIMITATIONS.

GENERAL MGR. SIGNATURE: DATE:

NAME (Print):

IV. INTERMEDIATE TRANSFER FACILITY GENERAL MANAGER DECISION: ☐ APPROVED ☐ DISAPPROVED
IF APPROVED, STATE ANY ADDITIONAL PRECAUITONS, CONDITIONS OR LIMITATIONS:

GEN MGR. SIGNATURE: DATE

NAME (Print):

V. DECISION EXPIRATION DATE:

INVENTORIES

BALL DRUM INVENTORY
SAMPLED 3/15 TO 3/17 1988

I.D.#	DESCRIPTION	FLASH POINT	PEROXIDES	H2O RX	SOLUABILITY	pH	CN- SCREEN	S= SCREEN	ACID RX
1	BLUE TRANSLUCENT LOW VISCOSITY LIQUID	>212	NEG	NEG	SOL	5	NEG	NEG	NA
2	LIGHT PINK CRYSTAL AND SOLID	>200	NEG	NEG	INSOL	NA	NEG	NEG	NA
3	GREEN SOLID	>200	NEG	NEG	INSOL	NA	NEG	NEG	NA
4	WHITE CRYSTAL AND SOLID	>200	NEG	NEG	SOL	6	NEG	NEG	NA
5	WHITE POWDER	>200	NEG	NEG	SOL	6	NEG	NEG	NA
6	GREEN OPAQUE LOW VISCOSITY LIQUID	>212	NEG	NEG	SOL	6	NEG	NEG	NA
7	BROWN GRANULAR SOLID	>212	NEG	NEG	INSOL	NA	NEG	NEG	NA
8	GREY POWDER	>200	NEG	NEG	SOL	7	NEG	NEG	NA
9	TAN GRANULAR AND POWDER	>200	NEG	NEG	INSOL	NA	NEG	NEG	NA
10	TAN GRANULAR SOLID	>200	NEG	NEG	INSOL	NA	NEG	NEG	NA
11	YELLOW TRANSPARENT LOW VISCOSITY LIQUID	>200	NEG	NEG	INSOL	NA	NEG	NEG	NA
12	GREEN OPAQUE LOW VISCOSITY LIQUID	>200	NEG	NEG	SOL	6	NEG	NEG	NA
13	COLORLESS MEDIUM VISCOSITY LIQUID	>212	NEG	NEG	INSOL	NA	NEG	NEG	NA
14	OFF-WHITE GRANULAR SOLID	>212	NEG	NEG	INSOL	NA	NEG	NEG	NA
15	OFF-WHITE OPAQUE MEDIUM VISCOSITY LIQUID	>200	NEG	NEG	INSOL	NA	NEG	NEG	NA
16	OFF-WHITE OPAQUE MEDIUM VISCOSITY LIQUID	>200	NEG	NEG	INSOL	NA	NEG	NEG	NA
17	OFF-WHITE OPAQUE MEDIUM VISCOSITY LIQUID	>200	NEG	NEG	INSOL	NA	NEG	NEG	NA
18	OFF-WHITE OPAQUE MEDIUM VISCOSITY LIQUID	>200	NEG	NEG	INSOL	NA	NEG	NEG	NA
19	OFF-WHITE TRANSPARENT LOW VISCOSITY LIQUID	>212	NEG	NEG	SOL	6	NEG	NEG	NA
20	OPAQUE LV LIQUID; <5% SUSPENDED SOLIDS	>212	NEG	NEG	SOL	6	NEG	NEG	NA
21	OPAQUE LV LIQUID; <5% SUSPENDED SOLIDS	>212	NEG	NEG	SOL	6	NEG	NEG	NA
22	OPAQUE LV LIQUID; <5% SUSPENDED SOLIDS	>212	NEG	NEG	SOL	6	NEG	NEG	NA
23	OPAQUE LV LIQUID; <5% SUSPENDED SOLIDS	>212	NEG	NEG	SOL	6	NEG	NEG	NA
24	OPAQUE LV LIQUID; <5% SUSPENDED SOLIDS	>212	NEG	NEG	SOL	6	NEG	NEG	NA
25	OPAQUE LV LIQUID; <5% SUSPENDED SOLIDS	>212	NEG	NEG	SOL	6	NEG	NEG	NA
26	OPAQUE LV LIQUID; <5% SUSPENDED SOLIDS	>212	NEG	NEG	SOL	6	NEG	NEG	NA
27	OPAQUE LV LIQUID; <5% SUSPENDED SOLIDS	>212	NEG	NEG	SOL	6	NEG	NEG	NA
28	OPAQUE LV LIQUID; <5% SUSPENDED SOLIDS	>212	NEG	NEG	SOL	6	NEG	NEG	NA
29	OPAQUE LV LIQUID; <5% SUSPENDED SOLIDS	>212	NEG	NEG	SOL	6	NEG	NEG	NA
30	OPAQUE LV LIQUID; <5% SUSPENDED SOLIDS	>212	NEG	NEG	SOL	6	NEG	NEG	NA
31	WHITE SOLUBLE LATEX	>200	NEG	NEG	SOL	6	NEG	NEG	NA
32	WHITE OPAQUE LOW VISCOSITY LIQUID	>200	NEG	NEG	SOL	6	NEG	NEG	NA
33	BROWN OPAQUE LOW VISCOSITY LIQUID	>200	NEG	NEG	SOL	6	NEG	NEG	NA
34	BROWN OPAQUE LOW VISCOSITY LIQUID	>200	NEG	NEG	SOL	11	NEG	NEG	NA
35	BROWN OPAQUE LOW VISCOSITY LIQUID	>200	NEG	NEG	SOL	8	NEG	NEG	NA
36	TAN TRANSPARENT LOW VISCOSITY LIQUID	>200	NEG	NEG	SOL	8	NEG	NEG	NA
37	COLORLESS TRANSPARENT MEDIUM VISCOSITY LIQUID	>200	NEG	NEG	SOL	6	NEG	NEG	NA
38	BROWN GRANULAR SOLID	>200	NEG	NEG	INSOL	NA	NEG	NEG	NA
39	30% BROWN OPAQUE MV LIQ/70% COLORLESS TRANS. LV LIQ	>200	NEG	NEG	INSOL	NA	NEG	NEG	NA
40	BROWN OPAQUE LOW VISCOSITY LIQUID (CL-)	>200	NEG	NEG	INSOL	NA	NEG	NEG	NA
41	BLACK SOLID POWDER GRINDINGS	>200	NEG	NEG	INSOL	NA	NEG	NEG	NA
42	BROWN OPAQUE LOW VISCOSITY LIQUID (CL-)	>200	NEG	NEG	INSOL	NA	NEG	NEG	NA
43	BROWN OPAQUE LOW VISCOSITY LIQUID (CL-)	>200	NEG	NEG	INSOL	NA	NEG	NEG	NA
44	BROWN OPAQUE LOW VISCOSITY LIQUID (CL-)	>200	NEG	NEG	INSOL	NA	NEG	NEG	NA
45	BLACK OPAQUE LOW VISCOSITY LIQUID (CL-)	>200	NEG	NEG	INSOL	NA	NEG	NEG	NA
46	BLACK MOIST SOLID GRINDINGS	>200	NEG	NEG	INSOL	NA	NEG	NEG	NA
47	OFF-WHITE TRANSPARENT LOW VISCOSITY LIQUID (CL-)	>200	NEG	NEG	INSOL	NA	NEG	NEG	NA
48	90% TAN OPAQUE LV LIQ/10% BROWN OPAQUE MV LIQ (CL-)	>200	NEG	NEG	INSOL	NA	NEG	NEG	NA
49	COLORLESS TRANSPARENT LOW VISCOSITY LIQUID (CL-)	>200	NEG	NEG	INSOL	NA	NEG	NEG	NA
50	BLACK GRANULAR AND POWDER	>200	NEG	NEG	INSOL	NA	NEG	NEG	NA
51	COLORLESS TRANSPARENT LOW VISCOSITY LIQUID (CL-)	>200	NEG	NEG	INSOL	NA	NEG	NEG	NA

BALL DRUM INVENTORY
SAMPLED 3/15 TO 3/17 1988

I.D.#	DESCRIPTION	FLASH POINT	PEROXIDES	H2O RX	SOLUABILITY	pH	CN- SCREEN	S= SCREEN	ACID RX
52	BROWN OPAQUE MEDIUM VISCOSITY LIQUID	>212	NEG	NEG	INSOL	NA	NEG	NEG	NA
53	50% SAN OPAQUE LV LIQ/50% BROWN OPAQUE MV LIQ/1% SOL.	>200	NEG	NEG	SL SOL	NA	NEG	NEG	NA
54	BROWN OPAQUE MEDIUM VISCOSITY LIQUID	>200	NEG	NEG	SL SOL	NA	NEG	NEG	NA
55	BROWN OPAQUE MEDIUM VISCOSITY LIQUID	>200	NEG	NEG	INSOL	NA	NEG	NEG	NA
56	90% TAN TRANSP. LV LIQUID/10% BROWN OPAQUE LV LIQUID	>200	NEG	NEG	SL SOL	5	NEG	NEG	NA
57	BROWN OPAQUE LOW VISCOSITY LIQUID	>212	NEG	NEG	INSOL	NA	NEG	NEG	NA
58	10% BROWN OPAQUE LV LIQ/90% TAN TRANSL LV LIQ/10% SOL	>212	NEG	NEG	INSOL	NA	NEG	NEG	NA
59	BROWN OPAQUE MEDIUM VISCOSITY LIQUID	>200	NEG	NEG	INSOL	NA	NEG	NEG	NA
60	30% BROWN OPAQUE MV LIQ/70% GREY OPAQUE MV LIQ	>200	NEG	NEG	SL SOL	NA	NEG	NEG	NA
61	BROWN MOIST SOLID	>212	NEG	NEG	INSOL	NA	NEG	NEG	NA
62	BLACK OPAQUE LOW VISCOSITY LIQUID	>200	NEG	NEG	INSOL	NA	NEG	NEG	NA
63	BROWN MOIST SOLID; NO FREE LIQUID	>212	NEG	NEG	INSOL	NA	NEG	NEG	NA
64	BROWN OPAQUE MEDIUM VISCOSITY LIQUID	>212	NEG	NEG	INSOL	NA	NEG	NEG	NA
65	COLORLESS TRANSLUCENT LOW VISCOSITY LIQUID	>200	NEG	NEG	SOL	5	NEG	NEG	NA
66	5% TAN TRANS. LV LIQUID/90% BROWN OPAQUE MV LIQUID	>212	NEG	NEG	INSOL	5	NEG	NEG	NA
67	BROWN OPAQUE MEDIUM VISCOSITY LIQUID	>212	NEG	NEG	INSOL	NA	NEG	NEG	NA
68	EMPTY CONTAINER	NA	NA	NA	NA	NA	NEG	NEG	NA
69	BROWN JELLY - PARTIALLY SOLIDIFIED PAINT	<100	NEG	NEG	INSOL	NA	NEG	NEG	NA
70	BROWN OPAQUE LOW VISCOSITY LIQUID (CL-)	>212	NEG	NEG	INSOL	NA	NEG	NEG	NA
71	80% TAN OPAQUE LV LIQUID/20% BROWN OPAQUE LV LIQUID	>212	NEG	NEG	SL SOL	NA	NEG	NEG	NA
72	TAN TRANSPARENT LOW VISCOSITY LIQUID (CL)	>200	NEG	NEG	SL SOL	5	NEG	NEG	NA
73	TAN TRANSLUCENT LOW VISCOSITY LIQUID	<100	NEG	NEG	SOL	NA	NEG	NEG	NA
74	COLORLESS TRANSLUCENT LOW VISCOSITY LIQUID	<100	NEG	NEG	INSOL	NA	NEG	NEG	NA
75	BROWN OPAQUE MEDIUM VISCOSITY LIQUID	>200	NEG	NEG	SOL	1	NEG	NEG	NEG
76	WHITE POWDER (P205)	>212	NEG	POS	SOL	1	NEG	NEG	POS
77	BROWN TRANSLUCENT LOW VISCOSITY LIQUID (CL-)	>212	NEG	NEG	INSOL	NA	NEG	NEG	NA
78	TAN TRANSLUCENT LOW VISCOSITY LIQUID (FECL)	>200	NEG	NEG	SOL	1	NEG	NEG	NEG
79	BROWN OPAQUE LOW VISCOSITY LIQUID (FECL)	>200	NEG	NEG	SOL	1	NEG	NEG	NEG
80	20% TAN OPAQUE LV LIQ/80% OFF-WHITE OPAQUE LV LIQ	>212	NEG	NEG	INSOL	NA	NEG	NEG	NA
81	WHITE WAX	<100	NEG	NEG	INSOL	NA	NEG	NEG	NA
82	LIGHT GREEN TRANSPARENT LOW VISCOSITY LIQUID	>212	NEG	NEG	SOL	<1	NEG	NEG	POS
83	REDDISH BROWN OPAQUE LOW VISCOSITY LIQUID (FECL)	>200	NEG	NEG	SOL	1	NEG	NEG	NEG
84	REDDISH BROWN OPAQUE LOW VISCOSITY LIQUID (FECL)	>200	NEG	NEG	SOL	1	NEG	NEG	NEG
85	REDDISH BROWN OPAQUE LOW VISCOSITY LIQUID (FECL)	>200	NEG	NEG	SOL	1	NEG	NEG	NEG
86	COLORLESS TRANSPARENT LOW VISCOSITY LIQUID	>200	NEG	NEG	SOL	1	NEG	NEG	NEG
87	COLORLESS TRANSPARENT LOW VISCOSITY LIQUID	>200	NEG	NEG	SOL	1	NEG	NEG	NEG
88	COLORLESS TRANSPARENT LOW VISCOSITY LIQUID	>200	NEG	NEG	SOL	1	NEG	NEG	NEG
89	COLORLESS TRANSPARENT LOW VISCOSITY LIQUID	>200	NEG	NEG	SOL	1	NEG	NEG	NEG
90	REDDISH BROWN OPAQUE LOW VISCOSITY LIQUID (FECL)	>200	NEG	NEG	SOL	1	NEG	NEG	NEG
91	REDDISH BROWN OPAQUE LOW VISCOSITY LIQUID	>200	NEG	NEG	SOL	1	NEG	NEG	NEG
92	GREENISH BROWN OPAQUE LOW VISCOSITY LIQUID	>200	NEG	NEG	SOL	1	NEG	NEG	NEG
93	TAN OPAQUE LOW VISCOSITY LIQUID	>200	NEG	NEG	SOL	1	NEG	NEG	NEG
94	CONTAMINATED OIL DRY	>200	NEG	NEG	SOL	1	NEG	NEG	NEG
95	TAN OPAQUE LOW VISCOSITY LIQUID	>200	NEG	NEG	SOL	1	NEG	NEG	NEG
96	CONTAMINATED OIL DRY	>200	NEG	NEG	SOL	1	NEG	NEG	NEG
97	GREENISH TRANSPARENT LOW VISCOSITY LIQUID (HCL)	>200	NEG	NEG	SOL	+12	NEG	NEG	NA
98	COLORLESS TRANSPARENT LOW VISCOSITY LIQUID	>200	NEG	NEG	SOL	+12	NEG	NEG	NA
99	PINK POWDERY SOLID	>200	NEG	NEG	SOL	+12	NEG	NEG	NA
100	OFF-WHITE TRANSPARENT LOW VISCOSITY LIQUID	>200	NEG	NEG	SOL	7	NEG	NEG	NA
101	COLORLESS TRANSPARENT LOW VISCOSITY LIQUID	>200	NEG	NEG	SOL	+12	NEG	NEG	NA
102	OFF-WHITE TRANSLUCENT HIGH VISCOSITY LIQUID	>200	NEG	NEG	SOL				

BALL DRUM INVENTORY
SAMPLED 3/15 TO 3/17 1988

I.D.#	DESCRIPTION	FLASH POINT	PEROXIDES	H2O RX	SOLUABILITY	pH	CN- SCREEN	S= SCREEN	ACID RX
103	COLORLESS TRANSPARENT LOW VISCOSITY LIQUID	>200	NEG	NEG	SOL	+12	NEG	NEG	NA
104	OFF-WHITE TRANSPARENT LOW VISCOSITY LIQUID	>200	NEG	NEG	SOL	11	NEG	NEG	NA
105	COLORLESS TRANSLUCENT HIGH VISCOSITY LIQUID	>200	NEG	NEG	INSOL	NA	NEG	NEG	NA
106	COLORLESS TRANSPARENT LOW VISCOSITY LIQUID	>200	NEG	NEG	SOL	+12	NEG	NEG	NA
107	COLORLESS TRANSPARENT LOW VISCOSITY LIQUID	>200	NEG	NEG	SOL	+12	NEG	NEG	NA
108	WHITE CRYSTAL AND SOLID	>200	NEG	NEG	SOL	+12	NEG	NEG	NA
109	COLORLESS TRANSPARENT LOW VISCOSITY LIQUID	>200	NEG	NEG	SOL	+12	NEG	NEG	NA
110	COLORLESS TRANSPARENT LOW VISCOSITY LIQUID	>200	NEG	NEG	SOL	+12	NEG	NEG	NA
111	COLORLESS TRANSPARENT LOW VISCOSITY LIQUID	>200	NEG	NEG	SOL	+12	NEG	NEG	NA
112	YELLOW LOW VISCOSITY LIQUID	>200	NEG	NEG	SOL	+12	NEG	NEG	NA
113	YELLOW LOW VISCOSITY LIQUID	>200	NEG	NEG	SOL	+12	NEG	NEG	NA
114	WHITE FLAKES	>200	NEG	NEG	SOL	+12	NEG	NEG	NA
115	TAN/WHITE FLAKES	>200	NEG	NEG	SOL	+12	NEG	NEG	NA
116	YELLOW/WHITE SEMI-SOLID	>200	NEG	NEG	SOL	+12	NEG	NEG	NA
117	ORANGE OPAQUE LOW VISCOSITY LIQUID	>200	NEG	NEG	SOL	+12	NEG	NEG	NA
118	OFF-WHITE TRANSLUCENT MEDIUM VISCOSITY LIQUID	>200	NEG	NEG	SOL	5	NEG	NEG	NA
119	COLORLESS TRANSPARENT HIGH VISCOSITY LIQUID	>200	NEG	NEG	SOL	+12	NEG	NEG	NA
120	OFF-WHITE TRANSPARENT LOW VISCOSITY LIQUID	>200	NEG	NEG	SOL	5	NEG	NEG	NA
121	OFF-WHITE TRANSPARENT LOW VISCOSITY LIQUID	>200	NEG	NEG	SOL	5	NEG	NEG	NA
122	COLORLESS TRANSPARENT LOW VISCOSITY LIQUID (FLOURIDE)	>200	NEG	NEG	SOL	5	NEG	NEG	NA
123	COLORLESS TRANSPARENT LOW VISCOSITY LIQUID (FLOURIDE)	>200	NEG	NEG	SOL	5	NEG	NEG	NA
124	COLORLESS TRANSPARENT LOW VISCOSITY LIQUID (FLOURIDE)	>200	NEG	NEG	SOL	5	NEG	NEG	NA
125	COLORLESS TRANSPARENT LOW VISCOSITY LIQUID (FLOURIDE)	>200	NEG	NEG	SOL	5	NEG	NEG	NA
126	COLORLESS TRANSPARENT LOW VISCOSITY LIQUID (FLOURIDE)	>200	NEG	NEG	SOL	5	NEG	NEG	NA
127	COLORLESS TRANSPARENT LOW VISCOSITY LIQUID (FLOURIDE)	>200	NEG	NEG	SOL	5	NEG	NEG	NA
128	COLORLESS TRANSPARENT LOW VISCOSITY LIQUID (FLOURIDE)	>200	NEG	NEG	SOL	5	NEG	NEG	NA
129	COLORLESS TRANSPARENT LOW VISCOSITY LIQUID (FLOURIDE)	>200	NEG	NEG	SOL	5	NEG	NEG	NA
130	COLORLESS TRANSPARENT LOW VISCOSITY LIQUID (FLOURIDE)	>200	NEG	NEG	SOL	5	NEG	NEG	NA
131	COLORLESS TRANSPARENT LOW VISCOSITY LIQUID (FLOURIDE)	>200	NEG	NEG	SOL	5	NEG	NEG	NA
132	COLORLESS TRANSPARENT LOW VISCOSITY LIQUID (FLOURIDE)	>200	NEG	NEG	SOL	5	NEG	NEG	NA
133	COLORLESS TRANSPARENT LOW VISCOSITY LIQUID (FLOURIDE)	>200	NEG	NEG	SOL	5	NEG	NEG	NA
134	COLORLESS TRANSPARENT LOW VISCOSITY LIQUID	>200	NEG	NEG	SOL	5	NEG	NEG	NA
135	COLORLESS TRANSPARENT LOW VISCOSITY LIQUID	>200	NEG	NEG	SOL	3	NEG	NEG	NA
136	OFF-WHITE TRANSLUCENT MEDIUM VISCOSITY LIQUID	>200	NEG	NEG	SOL	6	NEG	NEG	NA
137	COLORLESS TRANSPARENT LOW VISCOSITY LIQUID	>200	NEG	NEG	SOL	5	NEG	NEG	NA
138	COLORLESS TRANSPARENT LOW VISCOSITY LIQUID	>200	NEG	NEG	SOL	+12	NEG	NEG	NA
139	YELLOW CRYSTALLINE SOLID (SODIUM NITRITE)	>200	NEG	NEG	SOL	5	NEG	NEG	NA
140	YELLOW GRANULAR POWDER (SODIUM PEROXIDE)	>200	NEG	POS	SOL	12	NEG	NEG	NA
141	YELLOW GRANULAR POWDER (SODIUM PEROXIDE)	>200	NEG	POS	SOL	12	NEG	NEG	NA
142	YELLOW GRANULAR POWDER (SODIUM PEROXIDE)	>200	NEG	POS	SOL	12	NEG	NEG	NA
143	YELLOW GRANULAR POWDER (SODIUM PEROXIDE)	>200	NEG	POS	SOL	12	NEG	NEG	NA
144	WHITE POWDER	>200	NEG	NEG	SOL	+12	NEG	NEG	NA
145	WHITE POWDER	>200	NEG	NEG	SOL	+12	NEG	NEG	NA
146	BROWN JELLY OPAQUE	>200	NEG	NEG	SOL	9	NEG	NEG	NA
147	BROWN HIGH VISCOSITY OPAQUE	>200	NEG	NEG	INSOL	NA	NEG	NEG	NA
148	COLORLESS TRANSPARENT LOW VISCOSITY LIQUID	>200	NEG	NEG	SOL	6	NEG	NEG	NA
149	OFF-WHITE TRANSPARENT MEDIUM VISCOSITY LIQUID	>200	NEG	NEG	SOL	5	NEG	NEG	NA
150	OFF-WHITE OPAQUE HIGH VISCOSITY LIQUID	>200	NEG	NEG	SOL	+12	NEG	NEG	NA
151	TAN TRANSLUCENT LOW VISCOSITY LIQUID	>200	NEG	NEG	SOL	12	NEG	NEG	NA
152	BLACK POWDER - GRAPHITE	>200	NEG	NEG	INSOL	NA	NEG	NEG	NA
153	OFF-WHITE TRANSLUCENT LOW VISCOSITY LIQUID	>200	NEG	NEG	SOL	2	NEG	NEG	NEG

BALL DRUM INVENTORY
SAMPLED 3/15 TO 3/17 1988

I.D.#	DESCRIPTION	FLASH POINT	PEROXIDES	H2O RX	SOLUABILITY	pH	CN- SCREEN	S= SCREEN	ACID RX
154	BLACK-GREY SOLID	1200	NEG	NEG	INSOL	NA	NEG	NEG	NA
155	WHITE GREASE - LANOLIN	>200	NEG	NEG	INSOL	NA	NEG	NEG	NA
156	WHITE WAX	>200	NEG	NEG	INSOL	NA	NEG	NEG	NA
157	BROWN OPAQUE MEDIUM VISCOSITY LIQUID (OIL)	>200	NEG	NEG	INSOL	NA	NEG	NEG	NA
158	BROWN OPAQUE LOW VISCOSITY LIQUID	>200	NEG	NEG	INSOL	NA	NEG	NEG	NA
159	BROWN POWDERY SOLID	>200	NEG	NEG	INSOL	NA	NEG	NEG	NA
160	WHITE POWDERY SOLID	>200	NEG	NEG	SOL	6	NEG	NEG	NA
161	YELLOW OPAQUE LOW VISCOSITY LIQUID	>200	NEG	NEG	SOL	6	NEG	NEG	NA
162	BROWN OPAQUE HIGH VISCOSITY LIQUID	>200	NEG	NEG	INSOL	NA	NEG	NEG	NA
163	GREY CHUNKY SOLID	>200	NEG	NEG	SOL	6	NEG	NEG	NA
164	TAN GRANULAR SOLID	>200	NEG	NEG	SOL	12	NEG	NEG	NA
165	CLEAR TRANSPARENT LOW VISCOSITY LIQUID	>200	NEG	NEG	SOL	6	NEG	NEG	NA
166	WHITE CHUNKY SOLID	>200	NEG	NEG	SOL	7	NEG	NEG	NA
167	TAN WAXY SOLID (CL-1	>200	NEG	NEG	INSOL	NA	NEG	NEG	NA
168	TAN TAFFY-LIKE SOLID	>200	NEG	NEG	INSOL	6	NEG	NEG	NA
169	TAN GRANULAR SOLID	>200	NEG	NEG	SOL	12	NEG	NEG	NA
170	PALE TRANSLUCENT MEDIUM VISCOSITY LIQUID	>200	NEG	NEG	INSOL	6	NEG	NEG	NA
171	BROWN OPAQUE LOW VISCOSITY LIQUID	>200	NEG	NEG	SOL	12	NEG	NEG	NA
172	WHITE CRYSTALLINE SOLID	>200	NEG	NEG	SOL	2	NEG	NEG	POS
173	TAN TAFFY-LIKE SOLID	>200	NEG	NEG	INSOL	6	NEG	NEG	NA
174	TAN TAFFY-LIKE SOLID	>200	NEG	NEG	INSOL	6	NEG	NEG	NA
175	BROWN GRANULAR SOLID	>200	NEG	NEG	SOL	1	NEG	NEG	POS
176	CLEAR TRANSLUCENT LOW VISCOSITY LIQUID	>200	NEG	NEG	INSOL	6	NEG	NEG	NA
177	WHITE CRYSTALLINE SOLID	>200	NEG	NEG	SOL	6	NEG	NEG	NA
178	WHITE WAXY SOLID	>200	NEG	NEG	INSOL	12	NEG	NEG	NA
179	CLEAR TRANSPARENT LOW VISCOSITY LIQUID	>200	NEG	NEG	INSOL	6	NEG	NEG	NA
180	TAN GRANULAR SOLID	>200	NEG	NEG	SOL	12	NEG	NEG	NA
181	BEIGE SOLID - DRY	>200	NEG	NEG	SOL	12	NEG	NEG	NA
182	PINK/ORANGE OPAQUE MEDIUM VISCOSITY LIQUID	>200	NEG	NEG	INSOL	6	NEG	NEG	NA
183	TAN OPAQUE HIGH VISCOSITY LIQUID	>200	NEG	NEG	SL SOL	6	NEG	NEG	NA
184	WHITE CRYSTALLINE SOLID	>200	NEG	NEG	INSOL	6	NEG	NEG	NA
185	WHITE POWDERY SOLID	>200	NEG	NEG	SL SOL	4	NEG	NEG	NA
186	WHITE GRANULAR SOLID	>200	NEG	NEG	INSOL	6	NEG	NEG	NA
187	CLEAR TRANSPARENT LOW VISCOSITY LIQUID	>200	NEG	NEG	INSOL	NA	NEG	NEG	NA
188	RED/TAN WAXY SOLID	>200	NEG	NEG	INSOL	NA	NEG	NEG	NA
189	CLEAR TRANSPARENT MEDIUM VISCOSITY LIQUID	>200	NEG	NEG	INSOL	NA	NEG	NEG	NA
190	CLEAR TRANSPARENT LOW VISCOSITY LIQUID	>200	NEG	NEG	INSOL	NA	NEG	NEG	NA
191	WHITE POWDERY SOLID	>200	NEG	NEG	SOL	6	NEG	NEG	NA
192	CLEAR TRANSPARENT MEDIUM VISCOSITY LIQUID	>200	NEG	NEG	INSOL	NA	NEG	NEG	NA
193	CLEAR TRANSPARENT LOW VISCOSITY LIQUID	>200	NEG	NEG	SOL	6	NEG	NEG	NA
194	TAN WAXY SOLID	>200	NEG	NEG	INSOL	NA	NEG	NEG	NA
195	TAR - NO SAMPLE	NA	NA	NA	NA	NA	NEG	NEG	NA
196	YELLOW OPAQUE LOW VISCOSITY LIQUID	>200	NEG	NEG	INSOL	NA	NEG	NEG	NA
197	YELLOW OPAQUE LOW VISCOSITY LIQUID	>200	NEG	NEG	INSOL	NA	NEG	NEG	NA
198	CLEAR TRANSPARENT MEDIUM VISCOSITY LIQUID	>200	NEG	NEG	INSOL	NA	NEG	NEG	NA
199	ORANGE OPAQUE LOW VISCOSITY LIQUID	>200	NEG	NEG	INSOL	NA	NEG	NEG	NA
200	ORANGE OPAQUE LOW VISCOSITY LIQUID	>200	NEG	NEG	INSOL	NA	NEG	NEG	NA
201	YELLOW OPAQUE LOW VISCOSITY LIQUID	>200	NEG	NEG	INSOL	NA	NEG	NEG	NA
202	YELLOW OPAQUE LOW VISCOSITY LIQUID	>200	NEG	NEG	INSOL	NA	NEG	NEG	NA
203	SILVER CHUNKY SOLID	>200	NEG	NEG	INSOL	NA	NEG	NEG	NA
204	CLEAR TRANSPARENT MEDIUM VISCOSITY LIQUID	>200	NEG	NEG	INSOL	NA	NEG	NEG	NA

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I.D.#	DESCRIPTION	FLASH POINT	PEROXIDES	H2O RX	SOLUABILITY	pH	CN- SCREEN	S= SCREEN	ACID RX
205	ORANGE OPAQUE LOW VISCOSITY LIQUID	>200	NEG	NEG	INSOL	NA	NEG	NEG	NA
206	ORANGE OPAQUE LOW VISCOSITY LIQUID	>200	NEG	NEG	INSOL	NA	NEG	NEG	NA
207	ORANGE OPAQUE LOW VISCOSITY LIQUID	>200	NEG	NEG	INSOL	NA	NEG	NEG	NA
208	BROWN OPAQUE LOW VISCOSITY LIQUID	>200	NEG	NEG	INSOL	NA	NEG	NEG	NA
209	CLEAR TRANSPARENT LOW VISCOSITY LIQUID	>200	NEG	NEG	SOL	6	NEG	NEG	NA
210	GREY WAXY SOLID	<100	NEG	NEG	INSOL	NA	NEG	NEG	NA
211	GREY WAXY SOLID	<100	NEG	NEG	INSOL	NA	NEG	NEG	NA
212	BROWN OPAQUE LOW VISCOSITY LIQUID	>200	NEG	NEG	INSOL	NA	NEG	NEG	NA
213	BROWN OPAQUE LOW VISCOSITY LIQUID	>200	NEG	NEG	INSOL	NA	NEG	NEG	NA
214	BROWN OPAQUE LOW VISCOSITY LIQUID	>200	NEG	NEG	INSOL	NA	NEG	NEG	NA
215	BLACK OPAQUE MEDIUM VISCOSITY LIQUID	>200	NEG	NEG	INSOL	NA	NEG	NEG	NA
216	WHITE OPAQUE HIGH VISCOSITY LIQUID	>200	NEG	NEG	INSOL	NA	NEG	NEG	NA
217	WHITE OPAQUE HIGH VISCOSITY LIQUID	>200	NEG	NEG	INSOL	NA	NEG	NEG	NA
218	COLORLESS TRANSPARENT LOW VISCOSITY LIQUID	>200	NEG	NEG	INSOL	NA	NEG	NEG	NA
219	BLACK POWDER (GRAPHITE)	>200	NEG	NEG	INSOL	NA	NEG	NEG	NA
220	BROWN OPAQUE MEDIUM VISCOSITY LIQUID	>200	NEG	NEG	INSOL	NA	NEG	NEG	NA
221	BROWN OPAQUE MEDIUM VISCOSITY LIQUID	>200	NEG	NEG	INSOL	NA	NEG	NEG	NA
222	BROWN OPAQUE MEDIUM VISCOSITY LIQUID	>200	NEG	NEG	INSOL	NA	NEG	NEG	NA
223	WHITE OPAQUE HIGH VISCOSITY LIQUID	>200	NEG	NEG	INSOL	NA	NEG	NEG	NA
224	WHITE OPAQUE MEDIUM VISCOSITY LIQUID	>200	NEG	NEG	INSOL	NA	NEG	NEG	NA
225	WHITE WAXY SOLID	>200	NEG	NEG	INSOL	NA	NEG	NEG	NA
226	COLORLESS TRANSPARENT LOW VISCOSITY LIQUID	>200	NEG	NEG	INSOL	NA	NEG	NEG	NA
227	GREYISH BLACK OPAQUE MEDIUM VISCOSITY LIQUID	>200	NEG	NEG	INSOL	NA	NEG	NEG	NA
228	BROWN OPAQUE MEDIUM VISCOSITY LIQUID	>200	NEG	NEG	INSOL	NA	NEG	NEG	NA
229	BROWN OPAQUE MEDIUM VISCOSITY LIQUID	>200	NEG	NEG	INSOL	NA	NEG	NEG	NA
230	OFF-WHITE OPAQUE HIGH VISCOSITY LIQUID	>200	NEG	NEG	INSOL	NA	NEG	NEG	NA
231	50% REDDISH OPAQUE LV LIQ/50% OFF-WHITE OPAQUE MV LIQ	>200	NEG	NEG	INSOL	NA	NEG	NEG	NA
232	TAN OPAQUE HIGH VISCOSITY LIQUID	>200	NEG	NEG	INSOL	NA	NEG	NEG	NA
233	COLORLESS TRANSPARENT LOW VISCOSITY LIQUID	>200	NEG	NEG	INSOL	NA	NEG	NEG	NA
234	REDDISH TAN OPAQUE LOW VISCOSITY LIQUID	>200	NEG	NEG	INSOL	NA	NEG	NEG	NA
235	OFF-WHITE OPAQUE LOW VISCOSITY LIQUID	>200	NEG	NEG	INSOL	NA	NEG	NEG	NA
236	TAN OPAQUE HIGH VISCOSITY LIQUID	>200	NEG	NEG	INSOL	NA	NEG	NEG	NA
237	WHITE WAXY SOLID	>200	NEG	NEG	SL SOL	5	NEG	NEG	NA
238	50% BLACK OPAQUE MV LIQ/50% GREY OPAQUE LV LIQ	>200	NEG	NEG	INSOL	NA	NEG	NEG	NA
239	COLORLESS TRANSPARENT MEDIUM VISCOSITY LIQUID	>200	NEG	NEG	SL SOL	NA	NEG	NEG	NA
240	BLACK TAR-LIKE SOLID	>200	NEG	NEG	INSOL	NA	NEG	NEG	NA
241	BLACK TAR-LIKE SOLID	>200	NEG	NEG	INSOL	NA	NEG	NEG	NA
242	OFF-WHITE OPAQUE HIGH VISCOSITY LIQUID (ADHESIVE)	<100	NEG	NEG	INSOL	NA	NEG	NEG	NA
243	OFF-WHITE OPAQUE HIGH VISCOSITY LIQUID	>200	NEG	NEG	INSOL	NA	NEG	NEG	NA
244	BROWN OPAQUE MEDIUM VISCOSITY LIQUID	>200	NEG	NEG	INSOL	NA	NEG	NEG	NA
245	BROWN OPAQUE HIGH VISCOSITY LIQUID	>200	NEG	NEG	INSOL	NA	NEG	NEG	NA
246	BLACK TAR-LIKE SOLID	>200	NEG	NEG	INSOL	NA	NEG	NEG	NA
247	BLACK TAR LIKE SOLID	>200	NEG	NEG	INSOL	N/A	NEG	NEG	NEG
248	OFF-WHITE OPAQUE HIGH VISCOSITY LIQUID (ADHESIVE)	<100	NEG	NEG	INSOL	NA	NEG	NEG	NA
249	OFF-WHITE OPAQUE HIGH VISCOSITY LIQUID (ADHESIVE)	<100	NEG	NEG	INSOL	NA	NEG	NEG	NA
250	CONTAMINATED OIL DRY	>200	NEG	NEG	SL SOL	6	NEG	NEG	NA
251	TAN OPAQUE MEDIUM VISCOSITY LIQUID	>200	NEG	NEG	INSOL	NA	NEG	NEG	NA
252	BROWN OPAQUE MEDIUM VISCOSITY LIQUID	>200	NEG	NEG	INSOL	NA	NEG	NEG	NA
253	BLACK OPAQUE LOW VISCOSITY LIQUID	100-200	NEG	NEG	INSOL	NA	NEG	NEG	NA
254	TAN SOLID CHUNKS	>200	NEG	NEG	INSOL	NA	NEG	NEG	NA
255	COLORLESS TRANSPARENT MEDIUM VISCOSITY LIQUID	>200	NEG	NEG	SL SOL	5	NEG	NEG	NA

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256	OFF-WHITE OPAQUE HIGH VISCOSITY LIQUID	>200	NEG	NEG	INSOL	NA	NEG	NEG	NA
257	OFF-WHITE SOLID	>200	NEG	NEG	INSOL	NA	NEG	NEG	NA
258	OFF-WHITE OPAQUE LOW VISCOSITY LIQUID	>200	NEG	NEG	SOL	3	NEG	NEG	NA
259	TAN MOIST SOLID	>200	NEG	NEG	SOL	6	NEG	NEG	NA
260	TAN MOIST SOLID	>200	NEG	NEG	SL SOL	5	NEG	NEG	NA
261	GREY BLACK RUBBER-LIKE SOLID (ADHESIVE)	<100	NEG	NEG	INSOL	NA	NEG	NEG	NA
262	BROWN OPAQUE MEDIUM VISCOSITY LIQUID	>200	NEG	NEG	INSOL	NA	NEG	NEG	NA
263	REDDISH CRYSTAL-LIKE SOLID	>200	NEG	NEG	INSOL	NA	NEG	NEG	NA
264	OFF-WHITE TRANSLUCENT LOW VISCOSITY LIQUID	>200	NEG	NEG	SOL	+12	NEG	NEG	NA
265	BLACK POWDER GRAPHITE	>200	NEG	NEG	INSOL	NA	NEG	NEG	NA
266	COLORLESS TRANSPARENT LOW VISCOSITY LIQUID	>200	NEG	NEG	SOL	1	NEG	NEG	NA
267	BROWNISH TRANSPARENT LOW VISCOSITY LIQUID	<100	NEG	NEG	INSOL	NA	NEG	NEG	NA
268	GREY RUBBER-LIKE FLAKES	>200	NEG	NEG	INSOL	NA	NEG	NEG	NA
269	GREY RUBBER-LIKE FLAKES	>200	NEG	NEG	INSOL	NA	NEG	NEG	NA
270	CONTAMINATED VERMICULITE	>200	NEG	NEG	INSOL	NA	NEG	NEG	NA
271	BROWN OPAQUE LOW VISCOSITY LIQUID (CL-)	>200	NEG	NEG	INSOL	NA	NEG	NEG	NA
272	BLACK CRYSTAL AND SOLID	>200	NEG	NEG	INSOL	NA	NEG	NEG	NA
273	BLACK AND WHITE SOLID	>200	NEG	NEG	INSOL	NA	NEG	NEG	NA
274	RED SOLID	>200	NEG	NEG	INSOL	NA	NEG	NEG	NA
275	BROWN OPAQUE MEDIUM VISCOSITY LIQUID	<100	NEG	NEG	INSOL	NA	NEG	NEG	NA
276	GREY RUBBER-LIKE FLAKES	>200	NEG	NEG	INSOL	NA	NEG	NEG	NA
277	GREY RUBBER-LIKE FLAKES	>200	NEG	NEG	INSOL	NA	NEG	NEG	NA
278	GREY CHUNKY SOLID	>200	NEG	NEG	SOL	7	NEG	NEG	NA
279	ORANGE OPAQUE LOW VISCOSITY LIQUID	>200	NEG	NEG	INSOL	NA	NEG	NEG	NA
280	WHITE WAXY SOLID	>200	NEG	NEG	INSOL	NA	NEG	NEG	NA
281	BLACK CHUNKY SOLID	>200	NEG	NEG	SOL	6	NEG	NEG	NA
282	10% RED OPAQUE LV LIQUID/90% TAN OPAQUE LV LIQUID	>200	NEG	NEG	INSOL	NA	NEG	NEG	NA
283	TAN TRANSLUCENT LOW VISCOSITY LIQUID	>200	NEG	NEG	INSOL	NA	NEG	NEG	NA
284	CLEAR TRANSPARENT HIGH VISCOSITY LIQUID	>200	NEG	NEG	INSOL	NA	NEG	NEG	NA
285	BROWN OPAQUE LOW VISCOSITY LIQUID	>200	NEG	NEG	INSOL	NA	NEG	NEG	NA
286	TAN CHUNKY SOLID	>200	NEG	NEG	SOL	2	NEG	NEG	POS
287	YELLOW TRANSLUCENT LOW VISCOSITY LIQUID	>200	NEG	NEG	INSOL	NA	NEG	NEG	NA
288	GREY OPAQUE HIGH VISCOSITY LIQUID (ADHESIVE)	<100	NEG	NEG	INSOL	NA	NEG	NEG	NA
289	GREY OPAQUE MEDIUM VISCOSITY LIQUID	<100	NEG	NEG	INSOL	NA	NEG	NEG	NA
290	BLACK CHUNKY SOLID	>200	NEG	NEG	SOL	7	NEG	NEG	NA
291	BLACK CHUNKY SOLID	>200	NEG	NEG	SOL	7	NEG	NEG	NA
292	TAN TRANSLUCENT LOW VISCOSITY LIQUID	>200	NEG	NEG	INSOL	NA	NEG	NEG	NA
293	WHITE OPAQUE MEDIUM VISCOSITY LIQUID(DICHLOROMETHANE)	>200	NEG	NEG	INSOL	NA	NEG	NEG	NA
294	YELLOW TRANSPARENT LOW VISCOSITY LIQUID (CL-)	>200	NEG	NEG	INSOL	NA	NEG	NEG	NA
295	WHITE OPAQUE HIGH VISCOSITY LIQUID	>200	NEG	NEG	INSOL	NA	NEG	NEG	NA
296	GREY WAXY SOLID	<100	NEG	NEG	INSOL	NA	NEG	NEG	NA
297	GREY OPAQUE HIGH VISCISOTY LIQUID (ADHESIVE)	<100	NEG	NEG	INSOL	NA	NEG	NEG	NA
298	BLACK OPAQUE LOW VISCOSITY LIQUID	100-200	NEG	NEG	INSOL	NA	NEG	NEG	NA
299	BLACK WAXY SOLID	<100	NEG	NEG	INSOL	NA	NEG	NEG	NA
300	BROWN OPAQUE LOW VISCOSITY LIQUID (CL-)	>200	NEG	NEG	INSOL	NA	NEG	NEG	NA
301	ORANGE OPAQUE LOW VISCOSITY LIQUID	100-200	NEG	NEG	INSOL	NA	NEG	NEG	NA
302	50% GREY OPAQUE LV LIQUID/50% GREY CHUNKY SOLID	>200	NEG	NEG	SOL	6	NEG	NEG	NA
303	GREY GREASY SOLID	>200	NEG	NEG	INSOL	NA	NEG	NEG	NA
304	CLEAR TRANSPARENT LOW VISCOSITY LIQUID	>200	NEG	NEG	SOL	6	NEG	NEG	NA
305	GREENISH GREY OPAQUE HIGH VISCOSITY LIQUID (ADHESIVE)	<100	NEG	NEG	INSOL	NA	NEG	NEG	NA
306	BROWN OPAQUE LOW VISCOSITY LIQUID	<100	NEG	NEG	SOL	5	NEG	NEG	NA

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I.D.#	DESCRIPTION	FLASH POINT	PEROXIDES	H2O RX	SOLUABILITY	pH	CN- SCREEN	S= SCREEN	ACID RX
307	YELLOW TRANSPARENT LOW VISCOSITY LIQUID	100-200	NEG	NEG	INSOL	NA	NEG	NEG	NA
308	REDDISH BROWN TRANSPARENT MEDIUM VISCOSITY LIQUID	>200	NEG	NEG	INSOL	NA	NEG	NEG	NA
309	REDDISH BROWN OPAQUE MEDIUM VISCOSITY LIQUID	>200	NEG	NEG	INSOL	NA	NEG	NEG	NA
310	GREASE WHITE OPAQUE LANOLIN-LIKE	>200	NEG	NEG	SOL	5	NEG	NEG	NA
311	COLORLESS TRANSPARENT MEDIUM VISCOSITY LIQUID	>200	NEG	NEG	SOL	5	NEG	NEG	NA
312	GREYISH OPAQUE LOW VISCOSITY LIQUID	>200	NEG	NEG	INSOL	NA	NEG	NEG	NA
313	BROWN OPAQUE LOW VISCOSITY LIQUID (CL-)	>200	NEG	NEG	SL SOL	6	NEG	NEG	NA
314	BLACK OPAQUE LOW VISCOSITY LIQUID (CL-)	>200	NEG	NEG	INSOL	NA	NEG	NEG	NA
315	TAN OPAQUE LOW VISCOSITY LIQUID (EMPTY)	>200	NEG	NEG	SOL	9	NEG	NEG	NA
316	20% BROWN OPAQUE LV LIQ/80% COLORLESS TRANS. LV LIQ	<200	NEG	NEG	SL SOL	NA	NEG	NEG	NA
317	COLORLESS TRANSPARENT LOW VISCOSITY LIQUID	>200	NEG	NEG	SOL	11	NEG	NEG	NA
318	BLACK OPAQUE LOW VISCOSITY LIQUID (CL-)	>200	NEG	NEG	INSOL	NA	NEG	NEG	NA
319	TAN OPAQUE LOW VISCOSITY LIQUID	>200	NEG	NEG	SOL	5	NEG	NEG	NA
320	EMPTY	NA	NA	NA	NA	NA	NEG	NEG	NA
321	40% BROWN OPAQUE LV LIQ/60% BLACK OPAQUE LV LIQ (CL-)	>200	NEG	NEG	INSOL	NA	NEG	NEG	NA
322	COLORLESS TRANSPARENT LOW VISCOSITY LIQUID	>200	NEG	NEG	SOL	6	NEG	NEG	NA
323	BROWN OPAQUE LOW VISCOSITY LIQUID (CL-)	>200	NEG	NEG	INSOL	NA	NEG	NEG	NA
324	BROWN TRANSLUCENT LOW VISCOSITY LIQUID	>200	NEG	NEG	SOL	7	NEG	NEG	NA
325	BROWN GRANULAR SOLID	>200	NEG	NEG	SOL	7	NEG	NEG	NA
326	40% TAN TRANSP. LV LIQUID/60% BROWN OPAQUE LV LIQUID	100-200	NEG	NEG	SL SOL	8	NEG	NEG	NA
327	BROWN OPAQUE LOW VISCOSITY LIQUID	>200	NEG	NEG	INSOL	NA	NEG	NEG	NA
328	COLORLESS TRANSPARENT MEDIUM VISCOSITY LIQUID	>200	NEG	NEG	INSOL	NA	NEG	NEG	NA
329	30% BROWN OPAQUE LV LIQUID/70% TAN TRANSL. LV LIQUID	100-200	NEG	NEG	SL SOL	5	NEG	NEG	NA
330	REDDISH BROWN OPAQUE MEDIUM VISCOSITY LIQUID (CL-)	>200	NEG	NEG	INSOL	NA	NEG	NEG	NA
331	COLORLESS TRANSPARENT LOW VISCOSITY LIQUID	>200	NEG	NEG	SOL	7	NEG	NEG	NA
332	BLACK OPAQUE HIGH VISCOSITY LIQUID	>200	NEG	NEG	INSOL	NA	NEG	NEG	NA
333	BROWN OPAQUE MEDIUM VISCOSITY LIQUID	>200	NEG	NEG	INSOL	NA	NEG	NEG	NA
334	COLORLESS TRANSPARENT LOW VISCOSITY LIQUID	>200	NEG	NEG	SOL	5	NEG	NEG	NA
335	BROWN OPAQUE MEDIUM VISCOSITY LIQUID-LIKE POLYMER	>200	NEG	NEG	SOL	9	NEG	NEG	NA
336	TAN/BLACK/BROWN CLAY-LIKE SOLID	>200	NEG	NEG	INSOL	NA	NEG	NEG	NA
337	BLACK CRYSTAL SOLID CHUNKS	>200	NEG	NEG	INSOL	NA	NEG	NEG	NA
338	COLORLESS TRANSPARENT LOW VISCOSITY LIQUID	>200	NEG	NEG	SOL	1	NEG	NEG	NEG
339	20% BROWN OPAQUE MV LIQ/80% COLORLESS TRANSP LV LIQ	>200	NEG	NEG	SL SOL	NA	NEG	NEG	NA
340	TAN WAXY SOLID	>200	NEG	NEG	SL SOL	8	NEG	NEG	NA
341	10% BROWN OPAQUE LV LIQ/90% COLORLESS TRANSP. LV LIQ	>200	NEG	NEG	SL SOL	7	NEG	NEG	NA
342	30% TAN TRANSP. LV LIQ/70% COLORLESS TRANSP. LV LIQ	100-200	NEG	NEG	SL SOL	5	NEG	NEG	NA
343	BROWN TRANSLUCENT MEDIUM VISCOSITY LIQUID	>200	NEG	NEG	INSOL	NA	NEG	NEG	NA
344	BROWN TRANSLUCENT LOW VISCOSITY LIQUID	>200	NEG	NEG	SOL	+12	NEG	NEG	NA
345	BROWN AND GREY SOLID CHUNKS	>200	NEG	NEG	SL SOL	11	NEG	NEG	NA
346	COLORLESS TRANSPARENT LOW VISCOSITY LIQUID	>200	NEG	NEG	SOL	5	NEG	NEG	NA
347	BROWN OPAQUE LOW VISCOSITY LIQUID	>200	NEG	NEG	SOL	+12	NEG	NEG	NA
348	COLORLESS TRANSPARENT LOW VISCOSITY LIQUID	>200	NEG	NEG	SOL	5	NEG	NEG	NA
349	COLORLESS TRANSPARENT LOW VISCOSITY LIQUID	>200	NEG	NEG	SOL	5	NEG	NEG	NA
350	5% BROWN OPAQUE LV LIQ/95% DIRTY TRANSP. LV LIQ	>200	NEG	NEG	SL SOL	5	NEG	NEG	NA
351	BLACK OPAQUE HIGH VISCOSITY LIQUID	<100	NEG	NEG	SOL	NA	NEG	NEG	NA
352	COLORLESS TRANSPARENT LOW VISCOSITY LIQUID	>200	NEG	NEG	SOL	7	NEG	NEG	NA
353	ORANGISH TRANSPARENT LOW VISCOSITY LIQUID	>200	NEG	NEG	SOL	5	NEG	NEG	NA
354	OFF-WHITE TRANSPARENT LOW VISCOSITY LIQUID	>200	NEG	NEG	SOL	7	NEG	NEG	NA
355	COLORLESS TRANSPARENT LOW VISCOSITY LIQUID	>200	NEG	NEG	SOL	5	NEG	NEG	NA
356	COLORLESS TRANSPARENT LOW VISCOSITY LIQUID	>200	NEG	NEG	SOL	5	NEG	NEG	NA
357	DIRTY TRANSPARENT LOW VISCOSITY LIQUID	>200	NEG	NEG	SOL	5	NEG	NEG	NA

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SAMPLED 3/15 TO 3/17 1988

I.D.#	DESCRIPTION	FLASH POINT	PEROXIDES	H2O RX	SOLUABILITY	pH	CN- SCREEN	S= SCREEN	ACID RX
358	BROWN OPAQUE MEDIUM VISCOSITY LIQUID	>200	NEG	NEG	INSOL	NA	NEG	NEG	NA
359	ORANGISH TRANSLUCENT LOW VISCOSITY LIQUID	>200	NEG	NEG	SOL	5	NEG	NEG	NA
360	BROWN OPAQUE LOW VISCOSITY LIQUID/10% SLUDGE	>200	NEG	NEG	SOL	+12	NEG	NEG	NA
361	BROWNISH TRANSPARENT LOW VISCOSITY LIQUID	>200	NEG	NEG	INSOL	NA	NEG	NEG	NA
362	CLEAR TRANSPARENT LOW VISCOSITY LIQUID	>200	NEG	NEG	SOL	12	NEG	NEG	NA
363	TAN ADHESIVE-LIKE SOLID	>200	NEG	NEG	INSOL	NA	NEG	NEG	NA
364	TAN WAXY SOLID	>200	NEG	NEG	INSOL	NA	NEG	NEG	NA
365	CLEAR TRANSPARENT LOW VISCOSITY LIQUID	>200	NEG	NEG	SOL	6	NEG	NEG	NA
366	BROWN OPAQUE LOW VISCOSITY LIQUID	>200	NEG	NEG	INSOL	NA	NEG	NEG	NA
367	BROWN CHUNKY SOLID	>200	NEG	NEG	SL SOL	6	NEG	NEG	NA
368	10% BROWN OPAQUE HV LIQ/90% TAN OPAQUE LV LIQ	>200	NEG	NEG	SOL	6	NEG	NEG	NA
369	20% TAN OPAQUE LV LIQUID/80% TAN CHUNKY SOLID	>200	NEG	NEG	SOL	6	NEG	NEG	NA
370	80% ORANGE CHUNKY SOLID/20% ORANGE TRANSL. LV LIQUID	>200	NEG	NEG	SOL	6	NEG	NEG	NA
371	WHITE WAXY SOLID	>200	NEG	NEG	INSOL	NA	NEG	NEG	NA
372	WHITE WAXY SOLID	>200	NEG	NEG	INSOL	NA	NEG	NEG	NA
373	TAN TRANSLUCENT LOW VISCOSITY LIQUID	>200	NEG	NEG	INSOL	NA	NEG	NEG	NA
374	BROWN CHUNKY SOLID	>200	NEG	NEG	SOL	8	NEG	NEG	NA
375	BROWN GRANULAR SOLID	>200	NEG	NEG	SOL	11	NEG	NEG	NA
376	5% BROWN OPAQUE LV LIQUID/95% CLEAR TRANSP LV LIQUID	>200	NEG	NEG	SOL	6	NEG	NEG	NA
377	CLEAR TRANSPARENT LOW VISCOSITY LIQUID	>200	NEG	NEG	SOL	12	NEG	NEG	NA
378	BROWN OPAQUE LOW VISCOSITY LIQUID	>200	NEG	NEG	SOL	6	NEG	NEG	NA
379	ORANGE OPAQUE LOW VISCOSITY LIQUID	>200	NEG	NEG	SOL	6	NEG	NEG	NA
380	CLEAR TRANSPARENT LOW VISCOSITY LIQUID	>200	NEG	NEG	SOL	6	NEG	NEG	NA
381	CLEAR TRANSPARENT LOW VISCOSITY LIQUID	>200	NEG	NEG	SOL	11	NEG	NEG	NA
382	CLEAR TRANSPARENT LOW VISCOSITY LIQUID	>200	NEG	NEG	SOL	6	NEG	NEG	NA
383	CLEAR TRANSPARENT LOW VISCOSITY LIQUID	>200	NEG	NEG	SOL	6	NEG	NEG	NA
384	TAN CHUNKY SOLID	>200	NEG	NEG	INSOL	NA	NEG	NEG	NA
385	TAN OPAQUE LOW VISCOSITY LIQUID	>200	NEG	NEG	SOL	6	NEG	NEG	NA
386	BROWN WAXY SOLID	>200	NEG	NEG	INSOL	NA	NEG	NEG	NA
387	WHITE CRYSTALLINE SOLID	>200	NEG	NEG	SOL	12	NEG	NEG	NA
388	GREY OPAQUE LOW VISCOSITY LIQUID	>200	NEG	NEG	SOL	6	NEG	NEG	NA
389	BROWN OPAQUE LOW VISCOSITY LIQUID	>200	NEG	NEG	INSOL	NA	NEG	NEG	NA
390	EMPTY	NA	NA	NA	NA	NA	NEG	NEG	NA
391	BLACK CHUNKY SOLID (VINEGAR ODOR)	<100	NEG	NEG	SOL	2	NEG	NEG	POS
392	TAN TRANSLUCENT LOW VISCOSITY LIQUID	<100	NEG	NEG	INSOL	NA	NEG	NEG	NA
393	CREAM OPAQUE LOW VISCOSITY LIQUID	>200	NEG	NEG	SOL	7	NEG	NEG	NA
394	ORANGE OPAQUE LOW VISCOSITY LIQUID	>200	NEG	NEG	SOL	5	NEG	NEG	NA
395	YELLOW TRANSPARENT LOW VISCOSITY LIQUID	>200	NEG	NEG	SOL	8	NEG	NEG	NA
396	CLEAR TRANSPARENT LOW VISCOSITY LIQUID	>200	NEG	NEG	SOL	6	NEG	NEG	NA
397	CLEAR TRANSPARENT LOW VISCOSITY LIQUID	>200	NEG	NEG	SOL	12	NEG	NEG	NA
398	CLEAR TRANSPARENT LOW VISCOSITY LIQUID	>200	NEG	NEG	SOL	6	NEG	NEG	NA
399	EMPTY	NA	NA	NA	NA	NA	NEG	NEG	NA
400	BROWN OPAQUE LOW VISCOSITY LIQUID	<100	NEG	NEG	INSOL	NA	NEG	NEG	NA
401	BROWN OPAQUE LOW VISCOSITY LIQUID	>200	NEG	NEG	INSOL	NA	NEG	NEG	NA
402	CLEAR TRANSPARENT LOW VISCOSITY LIQUID	>200	NEG	NEG	SOL	6	NEG	NEG	NA
403	CLEAR TRANSPARENT LOW VISCOSITY LIQUID	>200	NEG	NEG	SOL	12	NEG	NEG	NA
404	BROWN OPAQUE LOW VISCOSITY LIQUID	>200	NEG	NEG	INSOL	NA	NEG	NEG	NA
405	TAN SOLID	>200	NA	NEG	INSOL	NA	NEG	NEG	NA
406	TAN WAXY SOLID	>200	NEG	NEG	INSOL	NA	NEG	NEG	NA
407	BROWN OPAQUE LOW VISCOSITY LIQUID (CL)	>200	NEG	NEG	INSOL	NA	NEG	NEG	NA
408	CLEAR TRANSPARENT LOW VISCOSITY LIQUID	>200	NEG	NEG	SOL	3	NEG	NEG	POS

BALL DRUM INVENTORY
SAMPLED 3/15 TO 3/17 1988

I.D.#	DESCRIPTION	FLASH POINT	PEROXIDES	H2O RX	SOLUABILITY	pH	CN- SCREEN	S= SCREEN	ACID RX
409	TAN OPAQUE LOW VISCOSITY LIQUID	>200	NEG	NEG	SOL	6	NEG	NEG	NA
410	CLEAR TRANSPARENT LOW VISCOSITY LIQUID	>200	NEG	NEG	SOL	6	NEG	NEG	NA
411	90% BROWN OPAQUE MV LIQUID/10% CLEAR TRANSP. LV LIQ.	>200	NEG	NEG	SOL	11	NEG	NEG	NA
412	TAN TRANSLUCENT LOW VISCOSITY LIQUID	>200	NEG	NEG	SOL	6	NEG	NEG	NA
413	CLEAR TRANSPARENT LOW VISCOSITY LIQUID	>200	NEG	NEG	SOL	10	NEG	NEG	NA
414	YELLOW CRYSTALLINE SOLID	>200	NEG	NEG	SOL	12	NEG	NEG	NA
415	TAN OPAQUE HIGH VISCOSITY LIQUID	>200	NEG	NEG	INSOL	NA	NEG	NEG	NA
416	5% TAN OPAQUE LV LIQUID/95% TAN OPAQUE LV LIQUID	>200	NEG	NEG	INSOL	NA	NEG	NEG	NA
417	BROWN OPAQUE MEDIUM VISCOSITY LIQUID	>200	NEG	NEG	INSOL	NA	NEG	NEG	NA
418	CLEAR TRANSPARENT LOW VISCOSITY LIQUID	>200	NEG	NEG	INSOL	NA	NEG	NEG	NA
419	BLACK TAR-LIKE SOLID	<100	NEG	NEG	INSOL	NA	NEG	NEG	NA
420	SILVER/BLACK CHUNKY SOLID (SOLIDIFIED PAINT)	>200	NEG	NEG	INSOL	NA	NEG	NEG	NA
421	BLACK CHUNKY SOLID	>200	NEG	NEG	INSOL	NA	NEG	NEG	NA
422	TAN TRANSLUCENT LOW VISCOSITY LIQUID	>200	NEG	NEG	SOL	11	NEG	NEG	NA
423	CLEAR PLASTIC-LIKE SOLID	<100	NEG	NEG	INSOL	NA	NEG	NEG	NA
424	BLACK TAR-LIKE SOLID	>200	NEG	NEG	INSOL	NA	NEG	NEG	NA
Count: 424		424	424	424	424	424	424	424	424

BALL CORP. CHEMICAL INVENTORY
MARCH 14 1988 TO MARCH 25 1988

I.D.#	DESCRIPTION	QTY:	FL PNT	H2O2	H2O RX	SOLUBILITY	pH	CN-	S=	ACID RX
1	NITROCELLULOSE	1 QT								
2	METHANOL,DICHLOROBENZENE,ACETIC,ANHYDRIDE,PERCHLORIC	1 QT								
3	IRON PENTACARBENYL	1 QT								
4	TYZOR TE	5 GAL								
5	PYRIDINE	5 GAL								
6	TRITONXIOZ RESIN	5 GAL								
7	HV-TRANSL	5 GAL	>200	NEG	NEG	INSOL	5	N/A	N/A	N/A
8	TRITON X165 RESIN	5 GAL								
9	CYCLOHEXANE	5 GAL								
10	LV-TRANSP	5 GAL	>200	NEG	NEG	SOL	7	NEG	NEG	N/A
11	HEPTANE	5 GAL								
12	PROPYLENE GLYCOL	5 GAL								
13	TYZOR TPT ORGANIC TITANATE	5 GAL								
14	1-BUTANOL	5 GAL								
15	HEPTANE	5 GAL								
16	TYZOR AA ORGANIC TITANATE	5 GAL								
17	DIACETONE	5 GAL								
18	LV-TRANSP-CLEAR	5 GAL	>200	NEG	NEG	INSOL	5	N/A	N/A	N/A
19	N-BUTYL ALCOHOL	5 GAL								
20	ETHYL ACETATE	5 GAL								
21	O-DICHLOROBENZENE	5 GAL								
22	N-BUTYL ALCOHOL	5 GAL								
23	LV-CLEAR-TRANSP	5 GAL	>200	NEG	NEG	INSOL	4	N/A	N/A	N/A
24	LV-LIGHT BROWN	5 GAL	>200	NEG	NEG	SOL	5	N/A	N/A	N/A
25	ETHYL ACETATE	5 GAL								
26	N-BUTYL ALCOHOL	5 GAL								
27	TRITON CF 21 RESIN	5 GAL								
28	DIALETONE	5 GAL								
29	LV-CLEAR-TRANSP	5 GAL	>200	NEG	NEG	INSOL	5	N/A	N/A	N/A
30	ISOPORONE	5 GAL								
31	PETROLEUM SOLVENT	5 GAL								
32	METHYL ISOBUTYL KETONE	5 GAL								
33	ISOPHORONE	5 GAL								
34	MINERAL SPIRITS	5 GAL								
35	TRITON QS 33 RESIN	5 GAL								
36	METHYL BUTYL KETONE	5 GAL								
37	LV,TRANSP,CLEAR	5 GAL	>200	NEG	NEG	SOL	5	N/A	N/A	N/A
38	LV-CLEAR-TRANSP	5 GAL	>200	NEG	NEG	INSOL	5	N/A	N/A	POS
39	HV-WHITE-MILKY	5 GAL	>200	NEG	NEG	INSOL	6	NEG	NEG	POS
40	HV-WHITE-MILKY	5 GAL	>200	NEG	NEG	INSOL	6	NEG	NEG	POS
41	2,6 DIMETHYL-4-HEPTANONE	5 GAL								
42	HV-WHITE-MILKY	5 GAL	>200	NEG	NEG	INSOL	6	NEG	NEG	POS
43	HV-WHITE-MILKY	5 GAL	>200	NEG	NEG	INSOL	6	NEG	NEG	POS
44	MV-PALE YELLOW-TRANSL	5 GAL	>200	NEG	NEG	INSOL	5	N/A	N/A	N/A
45	METHYL ETHER ACETATE	5 GAL								
46	ETHYL ETHER ACETATE	5 GAL								
47	ETHYLENE GLYCOL METHYL ETHER	5 GAL								
48	ETHYL ETHER ACETATE	5 GAL								
49	LV-CLEAR-TRANSP	5 GAL	>200	NEG	NEG	INSOL	4	N/A	N/A	N/A
50	DIETHYLENE GLYCOL	5 GAL								
51	LV-CLEAR-TRANSP	5 GAL	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG

BALL CORP. CHEMICAL INVENTORY
MARCH 14 1988 TO MARCH 25 1988

I.D.#	DESCRIPTION	QTY:	FL PNT	H2O2	H2O RX	SOLUBILITY	pH	CN-	S=	ACID RX
52	LV-CLEAR-TRANSL	5 GAL	>200	NEG	NEG	INSOL	6	NEG	NEG	N/A
53	XYLENE	5 GAL								
54	ACETONE	5 GAL								
55	LV-CLEAR-TRANSL	5 GAL	>200	NEG	NEG	INSOL	4	N/A	N/A	N/A
56	N-BUTYL ACETATE	5 GAL								
57	TRIETHYLENE GLYCOL	5 GAL								
58	ZINC DUST	100 LB								
59	ZINC DUST	100 LB								
60	ZINC DUST	100 LB								
61	ZINC DUST	100 LB								
62	LEAD POWDER	5 LB								
63	ZINC DUST	5 LB								
64	ZINC DUST	10 LB								
65	LIGHT BROWN POWDER	1 LB	100-200	NEG	NEG	INSOL	5	N/A	N/A	NEG
66	50% 2,4-DICHLORO BENZOYL PEROXIDE	1 LB								
67	METHYL ETHYL KETONE PEROXIDE	1/2 PT								
68	DARK-GREY-FLAKES	2 LB	>200	NEG	NEG	INSOL	N/A	NEG	NEG	NEG
69	WHITE POWDER	1/2 LB	<70	N/A	NEG	INSOL	N/A	N/A	N/A	POS
70	WHITE POWDER	1/2 LB	<70	N/A	NEG	INSOL	N/A	N/A	N/A	POS
71	WHITE POWDER	1/2 LB	<70	N/A	NEG	INSOL	N/A	N/A	N/A	POS
72	WHITE POWDER	1/2 LB	<70	N/A	NEG	INSOL	N/A	N/A	N/A	POS
73	BENZOYL PEROXIDE	1/2 LB								
74	70% PERCHLORIC ACID	1/2 PT								
75	DILUTE HYDROCHLORIC ACID	1 PT								
76	30% HYDROGEN PEROXIDE	1 PT								
77	30% HYDROGEN PEROXIDE	1 PT								
78	IRON PERCHLORATE	1/2 LB								
79	2,6 DICHLORO-P-BENZOQUINONE	5 GM								
80	TOLUENE 2,4 DIISOCYANATE	1 GAL								
81	TETRAHYDROFURAN	1 PT								
82	TETRAISOPROPYL TITANATE	1/8 LB								
83	DIISOCYANATE RESIN	1 PT								
84	ACETYL CHLORIDE	1 QT								
85	TRICHLOROSILANE	1/4 PT								
86	OXALYL CHLORIDE	1/8 PT								
87	OXALYL CHLORIDE	1/8								
88	OXALYL CHLORIDE	1/8 PT								
89	OXALYL CHLORIDE	1/8 PT								
90	OXALYL CHLORIDE	1/8 PT								
91	OXALYL CHLORIDE	1/8 PT								
92	OXALYL CHLORIDE	1/8 PT								
93	BENZOYL PEROXIDE	1/4 LB								
94	ETHYLENE CHLORIDE	1 LB								
95	POLY PHOSPHORIC ACID	1 LB								
96	NIOBIUM PENTACHLORIDE	1/4 LBS								
97	GREY GRANULES	1/4 LB	>200	NEG	NEG	SOL	2	NEG	NEG	NEG
98	HEXANOIL ANHYDRIDE	1/8 PT								
99	ALUMINUM CHLORIDE	1 LB								
100	GREY GRANULES	1/2 LB	>200	NEG	POS	SOL	2	NEG	NEG	POS
101	WHITE POWDER	1/4 LB	>200	NEG	NEG	SOL	12	POS	NEG	POS
102	CONTAMINATED OIL DRY	10 LBS								

BALL CORP. CHEMICAL INVENTORY
MARCH 14 1988 TO MARCH 25 1988

I.D.#	DESCRIPTION	QTY:	FL PNT	H2O2	H2O RX	SOLUBILITY	pH	CN-	S=	ACID RX
103	SOLIDIFIED RESIN	1 QT	>200	NEG	NEG	INSOL	N/A	N/A	N/A	N/A
104	GREY PASTE	1 QT	>200	N/A	NEG	SOL	2	N/A	N/A	POS
105	SOLID/LIQUID MIXED/INORGANIC (WATER Rx ACID)	QT	N/A	N/A	POS	SOL	2	N/A	N/A	NEG
106	ISO-BUTYRIL ANHYDRIDE	1 PT								
107	HEXA FLURO PHOSPHORIC ACID	1 PT								
108	DIMETHYL DICHLORO SILANE	1/8 PT								
109	PHOSPHORUS TRICHLORIDE	1/4 PT								
110	ALUMINUM CHLORIDE	1/4 LB								
111	ALUMINUM CHLORIDE	1 LB								
112	N-BUTYRIL ANHYDRIDE	1 PT								
113	ALUMINUM CHLORIDE	1 LB								
114	GLYCIDOXY PROPYL TRIMETHOXY SILANE	1 PT								
115	GLYCIDOXY PROPYL TRIMETHOXY SILANE	1/2 PT								
116	ANTIMONY TRICHLORIDE	1/4 LB								
117	TITANIUM TRICHLORIDE	1 PT								
118	OXALYL CHLORIDE	1/8 PT								
119	TITANIUM TETRACHLORIDE	1 PT								
120	ANTIMONY TRICHLORIDE	1/4 LB								
121	ALUMINUM CHLORIDE	1 LB								
122	STANNIC CHLORIDE	1 PT								
123	CHLOROPROPYL TRIMETHOXY SILANE	1/8 PT								
124	DIMETHYL DICHLORO SILANE	1 QT								
125	MERCAPTO ETHYL TRIETHOXY SILANE	1/8 PT								
126	PHENYL TRICHLORO SILANE	1 PT								
127	MIETHYL DICHLORO SILANE	1/8 PT								
128	METHYL TRICHLORO SILANE	1/8 PT								
129	N-METHYL AMINO-GAMMA-AMINO PROPYL TRIMETHOXY SILANE	1/8 PT								
130	MERCAPTO ETHYL TRIETHOXY SILANE	1/8 PT								
131	MERCAPTO ETHYL TRIETHOXY SILANE	1/8 PT								
132	GREY POWDER/FLAKED	4 OZ	>200	N/A	NEG	SLIGHTLY SOL	2	N/A	N/A	POS
133	SOLID RESIN NON-HAZ	4 OZ	>200	N/A	NEG	INSOL	N/A	N/A	N/A	NEG
134	MV-DARK RED	4 OZ	>200	NEG	NEG	INSOL	6	NEG	NEG	NEG
135	ORANGE FLAKES	2 OZ	>200	NEG	NEG	SLIGHTLY SOL	8	NEG	NEG	NEG
136	YELLOW ORANGE CHIPS	1/4 LB	>200	NEG	NEG	SLIGHTLY SOL	8	NEG	NEG	POS
137	SOLID-PHASE/LIQUID PHASE MIXED	4 OZ	>200	N/A	NEG	SOL	5	N/A	N/A	POS
138	LV-CLEAR-TRANSP-ACETONE	4 OZ	<100	NEG	NEG	INSOL	N/A	N/A	N/A	N/A
139	WHITE POWDER	1/2 LB	>200	NEG	NEG	SOL	3	N/A	N/A	POS
140	GREY POWDER	1/2 LB	>200	NEG	NEG	SOL	7	NEG	NEG	NEG
141	BLACK PASTE	1 QT	>200	NEG	NEG	SOL	12	NEG	NEG	POS
142	LV-CLEAR-TRANSP	4 OZ	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
143	NEPHELINE CYENITE RESIN	1 LB								
144	CALCIUM SULFATE	1/2 LB								
145	MAGNESIUM OXIDE	1 LB								
146	CALCIUM CARBONATE	1 LB								
147	CALCIUM CARBONATE	1/4 LB								
148	POLYETHYLENE GLYCOL	1/2 LB								
149	MAGNESIUM OXIDE	1/4 LB								
150	METHANOL	1/2 PT								
151	PETROLEUM JELLY	1/2 LB								
152	SODIUM PHOSPHATE-MONOBASIC	1/8 LB								
153	SODIUM PHOSPHATE-MONO BASIC	1/8 LB								

BALL CORP. CHEMICAL INVENTORY
MARCH 14 1988 TO MARCH 25 1988

I.D.#	DESCRIPTION	QTY:	FL PNT	H2O2	H2O RX	SOLUBILITY	pH	CN-	S=	ACID RX
154	SODIUM THIOSULFATE	1 LB								
155	POTASSIUM IODIDE	1/2 LB								
156	POTASSIUM BROMIDE	1/2 LB								
157	SODIUM PHOSPHATE-DIBASIC	1/4 LB								
158	LT. YELLOW CRYSTALS SOLID	1 LB	>200	NEG	NEG	SOL	6	NEG	NEG	NEG
159	CYANURDIAMIDE	1/4 LB								
160	HYDROXY PROPYL ACRYLATE	1 PT								
161	SILICONE OIL	1 GAL								
162	METHYLENE CHLORIDE	1/4 LB								
163	SOAP POWDER	1 LB								
164	N-BUTANOL	1/4 PT								
165	MV-DARK BROWN-LIQ	1 QT	>200	NEG	NEG	INSOL	4	N/A	N/A	NEG
166	LV,DARK BROWN	4 OZ	<100	NEG	NEG	SOL	4	N/A	N/A	POS
167	LV,BROWN	1/2 PT	>200	NEG	NEG	INSOL	4	N/A	N/A	POS
168	EPOXY RESIN	1 QT								
169	DARK ORANGE LIQ	1 QT	>200	NEG	NEG	INSOL	5	N/A	N/A	POS
170	HV-LIQUID-GREEN/GREY	1 QT	>200	NEG	NEG	INSOL	5	N/A	N/A	NEG
171	HV-DARK RED-LIQ	1 QT	>200	NEG	NEG	SLIGHTLY SOL	N/A	NEG	NEG	NEG
172	MV-DARK ORANGE-LIQ	1 QT	>200	NEG	NEG	INSOL	4	N/A	N/A	NEG
173	LV,LIQ-DARK ORANGE	4 OZ	>200	NEG	NEG	INSOL	3	N/A	N/A	NEG
174	BENZYL ALCOHOL	1 GAL								
175	PHOSPHORIC ACID	1/4 PT								
176	EMPTY GLASS JAR-CONTAMINATED	1/4 LB								
177	EMPTY GLASS JAR-CONTAMINATED	1/4 LB								
178	FINE RED POWDER	1/2 LB	>200	NEG	NEG	SLIGHTLY SOL	5	N/A	N/A	NEG
179	EMPTY GLASS JAR-CONTAMINATED	1/4 LBS								
180	EMPTY GLASS JAR-CONTAMINATED	1/4 LBS								
181	ISOPROPYL ETHER	1 PT								
182	ISOPROPYL ETHER	1 PT								
183	SULFONATE RESIN	1/2 LB								
184	POTASSIUM CARBONATE	1/2 LB								
185	MAGNESIUM SULFATE	1/4 LB								
186	MAGNESIUM SULFATE	1 LB								
187	METHYL ORANGE INDICATOR	1/8 PT								
188	CARBONAX	1/4 PT								
189	SODIUM SULFATE	1/2 LB								
190	SODIUM SULFATE	1/2 LB								
191	SODIUM SULFATE	1/2 LB								
192	SODIUM CHLORIDE	1/4 LB								
193	ARSENIC TRIOXIDE	1 LB								
194	SULFUR	1/4 LB								
195	SUCROSE	2 LB								
196	LITHIUM CHLORIDE	1/2 LB								
197	SODIUM HYDROXIDE	2 LB								
198	SODIUM CARBONATE	2 LB								
199	SODIUM CARBONATE	2 LB								
200	TITANIUM DIOXIDE	1 LB								
201	LV-TRANSP-CLEAR LIQ	5 GAL	>200	NEG	NEG	SOL	SOL	NEG	NEG	N/A
202	ISOCYANATE ADDUCT	5 GALS.								
203	ZINC OXIDE	10 LBS.								
204	TRICHLOROTRIFLOUROETHAT\NE	5 X 1 GAL								

BALL CORP. CHEMICAL INVENTORY
MARCH 14 1988 TO MARCH 25 1988

I.D.#	DESCRIPTION	QTY:	FL PNT	H2O2	H2O RX	SOLUBILITY	pH	CN-	S=	ACID RX
205	BORIC ACID	10 LBS.								
206	TYSOR TPT ORGANIC TITONATE	5 GALS.								
207	MV-TRANSL-CLOUDY	5 GAL	>200	NEG	NEG	SOL	11	NEG	NEG	POS
208	ETHYL ACETATE	5 GALS.								
209	COLLODIAL SILICA	5 GALS.								
210	ISOBUTYL ACETATE	5 GALS.								
211	LV-TRANSP-CLEAR	5 GAL	>200	NEG	NEG	SOL	5	N/A	N/A	N/A
212	CYCLOHEXANANE	5 GALS.								
213	PYRIDINE	5 GALS.								
214	ETHYLENE GLYCOL METHYL ETHER	5 GALS.								
215	CYCLOHEXANONE	5 GALS.								
216	DIMETHYLFORMAMIDE	5 GALS.								
217	N-BUTYL ALCOHOL	5 GALS.								
218	METHYL CELLUSOLVE ACETATE	5 GALS.								
219	N-BUTYL ALCOHOL	5 GALS.								
220	CYCLOHEXANONE	5 GALS.								
221	METHYL HEPTYL KETONE	5 GALS.								
222	PYRIDINE	5 GALS.								
223	DIMETHYLFORMAMIDE	5 GALS.								
224	LV-CLEAR-ALCOHOL SMELL	5 GAL	<100	NEG	NEG	SOL	4	N/A	N/A	N/A
225	NYLON RESIN	1 LB.								
226	POLYVINYL ALCOHOL	1 LB.								
227	NYLON RESIN	1 LB.								
228	POLYVINYL ALCOHOL	1 LB								
229	POLYVINYL ALCOHOL	1 LB								
230	POLYVINYL ALCOHOL	1 LB								
231	POLYVINYL ALCOHOL	1 LB								
232	POLYVINYL ALCOHOL	1 LB								
233	NYLON RESIN	1 LB								
234	PHENOXY PLASTIC	1 LB								
235	METHYL METHACRYLATE	1 LB								
236	METHYL METHACRYLATE	1 LB								
237	METHYL METHACRYLATE	1 LB								
238	RUBBER SLAB	2 LB								
239	RUBBER SLAB	2 LB								
240	RUBBER SLAB	2 LB								
241	HV-TRANSP-CLEAR PASTE	1 QT	>200	NEG	NEG	INSOL	5	N/A	N/A	NEG
242	TOLYLENE 2,4 DIISOCYANATE	2 LB								
243	HV-BROWN-OPAQUE	1 GAL	>200	N/A	NEG	INSOL	N/A	N/A	N/A	NEG
244	HV-JELLY-LIGHT YELLOW	1 X 1 PT	>200	NEG	NEG	INSOL	4	N/A	N/A	NEG
245	LV-LIGHT YELLOW-TRANSL	1 PT	>200	NEG	NEG	INSOL	5	N/A	N/A	POS
246	DARK RED FLAKES	4 OZ	>200	NEG	NEG	SOL	2	N/A	N/A	NEG
247	AEOBIC GAM	1/4 LB								
248	RUBBER SLAB	2 LB								
249	OPAQUE, JELLY	1 QT	>200	NEG	NEG	SLIGHTLY SOL	8	NEG	NEG	NEG
250	HV,BROWN	1 QT	>200	NEG	NEG	INSOL	4	N/A	N/A	NEG
251	VINYL ACETATE COPOLYMER	1/2 LB								
252	WHITE GRANULES	2 LB	>200	NEG	NEG	SOL	2	N/A	N/A	NEG
253	LIGHT BROWN GRANULES	1/4 LB	>200	NEG	NEG	SLIGHTLY SOL	5	N/A	N/A	POS
254	GELATINE	1 LB								
255	GELATINE	1 LB								

BALL CORP. CHEMICAL INVENTORY
MARCH 14 1988 TO MARCH 25 1988

I.D.#	DESCRIPTION	QTY:	FL PNT	H2O2	H2O RX	SOLUBILITY	pH	CN-	S=	ACID RX
256	WHITE POWDER	1/2 LB	>200	NEG	NEG	SOL	5	N/A	N/A	NEG
257	ORANGE FLAKES	1/4 LB	>200	NEG	NEG	SOL	5	N/A	N/A	POS
258	TRIMETHYLNONYL ETHER ETHYLENE GLYCOL	20 OZ								
259	LIGHT BROWN JELLY (WAX)	1/2 PT	>200	NEG	NEG	INSOL	2	N/A	N/A	NEG
260	WHITE POWDER	1/2 LB	>200	NEG	NEG	SOL	5	N/A	N/A	POS
261	WHITE POWDER	1/2 LB	>200	NEG	NEG	SOL	8	NEG	NEG	POS
262	WHITE POWDER	1/4 LB	>200	NEG	NEG	SOL	5	N/A	N/A	NEG
263	PALE ORANGE GRANULES	1/4 LB	>200	NEG	NEG	SLIGHTLY SOL	6	NEG	NEG	NEG
264	WHITE JELLY	1/2 PT	>200	NEG	NEG	INSOL	3	N/A	N/A	NEG
265	LV-TRANSP-LIQ	1 PT	>200	NEG	NEG	SOL	12	NEG	NEG	POS
266	WHITE PASTE	1 QT	>200	NEG	NEG	SOL	11	NEG	NEG	POS
267	ORANGE CHIPS	1 LB	100-200	NEG	NEG	SLIGHTLY SOL	5	N/A	N/A	NEG
268	DARK ORANGE CHUNKS	2 LB	>200	NEG	NEG	SLIGHTLY SOL	5	N/A	N/A	POS
269	TRANSLUCENT HV LIQUID	1 PT.	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
270	AMIDE BASED RESIN	1/2 LB								
271	TRANSPARENT HV LIQUID	1 PT.	>200	NEG	NEG	SOL	5	NEG	NEG	POS
272	160 MESH WHITE WATER GROUND MICA	1/2 LB								
273	METHYL DIISOCYANATE	1/4 LB								
274	AMMONIUM LIGNIN SULFONATE	1 LB								
275	TRANSLUCENT HV LIQUID	1 PT.	>200	NEG	NEG	INSOL	4	NEG	NEG	NEG
276	WHITE JELLY	1 PT	>200	NEG	NEG	SOL	5	N/A	NEG	NEG
277	POTASSIUM ALKYL ARYL SULFONATE	1 PT								
278	DOW CORNING SILICONE FLUID	1 PT								
279	GLASSWARE CONTAMINATED W0-CHLOROPHENOL	1/2 LB								
280	WHITE FLAKES	7 LBS.	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
281	PRIMER CONTAINING SILICONE TOLUENE CELLUSOLVE,	1 LB								
282	ISOCYANATE ADDACT	1 LB								
283	POLYSORBATE	1 LB								
284	1-HYDROXYETHYL, 2 COCO IMIDAZOLINE	1 LB								
285	TRANSPARENT HV LIQUID	1 PT.	>200	NEG	NEG	SOL	2	NEG	NEG	NEG
286	HV-CLEAR-TRANSP	8 OZ	>200	NEG	NEG	INSOL	5	N/A	NEG	NEG
287	WATER SOLUBLE COATING RESIN	1/2 PT								
288	CHLORINATED POLY PHENOL	1 LB								
289	LV-CLEAR-TRANSP	1 PT	>200	NEG	NEG	SLIGHTLY SOL	2	NEG	NEG	NEG
290	STARCH	2 LB								
291	SODIUM CELLUTOSE SULFATE	1/4 LB								
292	HV-DARK BROWN	1 QT	>200	NEG	NEG	SOL	6	NEG	NEG	NEG
293	NONYL PHENOXY POLYETHOXY ETHANOL	8 OZ								
294	WHITE POWDER	1 LB.	>200	NEG	NEG	SOL	1	NEG	NEG	NEG
295	NONYL PHENOXY POLYETHOXY ETHANOL	8 OZ								
296	VERNONIA OIL	2 LB								
297	FINE TAN POWDER	I OZ	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
298	PRIMER CONTAINING SILICONE,TOLUENE BUTYL CELLSOLVE	4 OZ								
299	WHITE POWDER	1 LB.	>200	NEG	NEG	SOL	2	NEG	NEG	NEG
300	AMIDE BASED RESIN	1 PT								
301	AMIDE BASED RESIN	1 PT								
302	SOLID STYRENE	5 LB								
303	LARGE WHITE CHUNKS	1 LB	>200	NEG	NEG	SLIGHTLY SOL	5	N/A	N/A	POS
304	LV-H-YELLO-LIQ	1 PT	>200	NEG	NEG	SLIGHTLY SOL	3	NEG	N/A	NEG
305	HV-LIQ-LIGHT YELLOW	1 PT	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
306	OPAQUE, LIGHT JELLY	1 PT	>200	NEG	NEG	INSOL	2	NEG	NEG	POS

BALL CORP. CHEMICAL INVENTORY
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I.D.#	DESCRIPTION	QTY:	FL PNT	H2O2	H2O RX	SOLUBILITY	pH	CN-	S=	ACID RX
307	BUTYL CELLOSOLVE ACETATE	1 LB								
308	PROPYLENE OXIDE	1 OZ								
309	YELLOW JELLY	1 QT	>200	N/A	NEG	SLIGHTLY SOL	1	N/A	N/A	NEG
310	SOLIDIFIED RESIN	1 QT	>200	NEG	NEG	INSOL	N/A	N/A	N/A	N/A
311	ACRYLIC RESIN	1 PT								
312	O-CHLOROPHENOL	1/2 PT								
313	N-LAURYL, MYRIATYL-B AMINOPROPONIC ACID	2 LB								
314	ACRYLIC RESIN	1 PT								
315	1-HYDROXIETHYL, 2 HEPTODECYL IMIDOZOLINE	1/2 PT								
316	1-HYDROXYETHYL,2 MIXED,HEPTODECENYL HEPTADEADIENYL	1/2 PT								
317	PRESS OIL NO PCB'S	1/2 PT								
318	MV-TRANSP	1 QT	>200	NEG	NEG	INSOL	N/A	NEG	N/A	NEG
319	ISATOIC ANHYDRIDE	4 OZ								
320	POLYOXYETHYLENE	1/4 LB								
321	N-VINYL SUCCINIMIDE	1/4 LB								
322	CHLOROPHYLL	1/4 LB								
323	MV-OPAQUE-YELLOW-LIQ	GAL	>200	NEG	SLIGHTLY SOL	3	3	N/A	N/A	NEG
324	LV-OPAQUE-YELLOW	4 OZ	>200	NEG	NEG	SLIGHTLY SOL	3	N/A	N/A	NEG
325	STANNEUS (TIN) OLEATE	4 OZ								
326	SILICONE EMULSION	1 PT								
327	SILICONE EMULSION	1 PT								
328	CHLOROPHYLL	QT								
329	POTASSIUM SORBATE	1/2 LB								
330	ALKYL PHENOXY POLYETHOXY ETHANOL	3/4 PT								
331	METHYL AMYL ALCOHOL	1 QT								
332	DIACETONE ALCOHOL	1 QT								
333	DIETHYLENE GLYCOL N-BUTYL ETHER	1 PT								
334	ETHYLEN GLYCOL PHENYL ETHER	1 PT								
335	PROPYLENE GLYCOL METHYL ETHER	1 PT								
336	PROPYLENE GLYCOL METHYL ETHER	1 PT								
337	TRIPROPYLENE GLYCOL METHYL ETHER	1 PT								
338	DIPROPYLENE GLYCOL METHYL ETHER	1 PT								
339	DIPROPYLENE GLYCOL METHYL ETHER	1 PT								
340	DIPROPYLENE GLYCOL METHYL ETHER	1 PT								
341	ETHYLENE CARBONATE	1/2 PT								
342	CYCLOHEXYLAMINE	1/2 PT								
343	POTASSIUM CHLORIDE	1/2 LB								
344	BUTYL ACRYLATE	3/4 PT								
345	2,3 BUTANEDIONE	1 LB								
346	LAURALDEHYDE	1 LB								
347	2-VINYL PYRIDINE	1/4 PT								
348	N-ACETYL ETHANOL AMINE	1/4 PT								
349	STEARYL ACID PHOSPHATE	1 LB								
350	TRIPROPYLENE GLYCOL METHYL ETHER	1 PT								
351	N-BUTYL CAPRYLATE	1/4 PT								
352	CLEAR LV TRANSLUCENT LIQUID	1 QT.	100-200	NEG	NEG	SOL	4	NEG	NEG	NEG
353	CONTAMINATED BENTONITE ABSORBENT	10 LBS								
354	ETHYLENE GLYCOL PHENYL ETHER	1 PT								
355	STEARYLACID PHOSPHATE	1 LB								
356	ZINC OXALATE	1 LB								
357	TETRA-2 ETHYL HEXYL TITANATE	1 PT								

BALL CORP. CHEMICAL INVENTORY
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I.D.#	DESCRIPTION	QTY:	FL PNT	H2O2	H2O RX	SOLUBILITY	pH	CN-	S=	ACID RX
358	MORPHOLINE	3 OZ								
359	ETHYL THIOETHANOL	1/2 PT								
360	DIMETHYL CARBONATE	1/4 PT								
361	2-VINYL PYRIDINE	4 OZ								
362	TRIDECYL ACID PHOSPHATE	1/2 PT								
363	ACTIVATED CARBON	1 LB								
364	AMMONIUM FLUOBORATE	2 LB								
365	DIDYMIUM CHLORIDE	1/2 LB								
366	LAURYL ACID PHOSPHATE	1 LB								
367	OLEYL ACID PHOSPHATE	1 LB								
368	LV WHITE TRANSPARENT LIQUID (WHITE CRYSTALS)	10 LBS.	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
369	DISODIUM SALT OF NG HYDROXYETHYL LIMINODIACETIC ACID	1 PT								
370	DIALDEHYDE STARCH	1 LB								
371	HV LIQUID RESIN RED	8 OZ.	>200	NEG	NEG	INSOL	4	NEG	NEG	NEG
372	(WAX) SOLID,YELLOW,CRYSTAL CHUNKS	1 LB	>200	NEG	NEG	INSOL	N/A	NEG	NEG	NEG
373	WHITE OPAQUE WAX	1/2 LB.	>200	NEG	NEG	SOL	2	NEG	NEG	NEG
374	HV LIQUID BLACK OPAQUE	1 PT.	>200	NEG	NEG	SOL	6	NEG	NEG	NEG
375	SOLID RESIN NON-HAZARDOUS	1 QT.								
376	HYDROXY METHYL DIPHENYL OXIDE	1 LB								
377	SOLID RESIN NON-HAZARDOUS	1 QT.								
378	DIPHENYL OXIDE	1 LB								
379	POLY SODIUM VINYL SULFONATE	1/2 PT								
380	POLYETHOXYLATED CYCLOHEXYLAMINE	8 OZ								
381	POLY SODIUM VINYL SULFONATE	1/2 PT								
382	POLYETHOXYLATED CYCLOHEXYLAMINE	8 OZ								
383	TRANSL,BROWN,HV,LIQ	1/4 PT	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
384	GREEN FINE POWDER	5 LBS	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
385	STARCH ACRYLAMIDE	1/4 LB								
386	SOLID RESIN NON-HAZARDOUS	1 QT.	>200	NEG	NEG	INSOL	N/A	NEG	NEG	NEG
387	4(METHYL THIO)-M-CRESOL	1 LB								
388	HV LIQUID BLACK OPAQUE	1/2 PT.	>200	NEG	NEG	INSOL	N/A	POS	NEG	POS
389	WHITE CRYSTALLINE POWDER	1 OZ.	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
390	HV-CLEAR-TRANSP LIQ	1 PT	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
391	FLUORINATED CARBON	1/2 PT								
392	TRANSL-HV-YELLOW LIQ	1/2 PT	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
393	FATTY ACIDS	1 LB								
394	HYDROXY ETHOXY METHLY DIPHENYLOXIDE	1 LB								
395	TRANSL, BROWN HV	1/4 PT	>200	NEG	NEG	INSOL	4	NEG	NEG	NEG
396	FLUORINATED GRAPHITE	1/2 LB								
397	BIS (TRIMETHYLAMINE) SEBOCIMIDE	1 LB								
398	BIS(DIMETHYL-2 HYDROXY PROPYL AMINE ADIPIMIDE	1 LB								
399	ACETYLATED MONOGLYCERIDES	1 QT								
400	WHITE FLAKE SOLID	1 LB	>200	NEG	NEG	SOL	5	NEG	NEG	POS
401	HV BROWN TRANSLUCENT LIQUID	1 QT.	>200	NEG	NEG	INSOL	4	NEG	NEG	NEG
402	ALCOHOL ETHOXYLATE	1 LB								
403	HV TRANSPARENT LIQUID	1 PT.	100-200	NEG	NEG	INSOL	5	NEG	NEG	NEG
404	POLYETHYLENE GLYCOL	1 QT								
405	NONYL PHENOL	1 PT								
406	POLYOXYETHYLENE(2) OLEYL METHYL AMMONIUM CHLORIDE	1 PT								
407	POLYAZELAIC POLYANHYDRIDE	2 LBS								
408	(POLYOXYETHYLENE)ETHER/LAURYL ALCOHOL	2 LB								

BALL CORP. CHEMICAL INVENTORY
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I.D.#	DESCRIPTION	QTY:	FL PNT	H2O2	H2O RX	SOLUBILITY	pH	CN-	S=	ACID RX
409	LIQUID RESIN	1 QT.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
410	OPAQUE MV LIQUID	1 PT.	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
411	NEOPENTYL GLYCOL MONOHYDROXYPIRALATE	1 LB								
412	HYDROXYPROPYL METHYLCELLULOSE	1 LB								
413	ROHM HAAS NON-HAZARDOUS	1 QT.	>200	NA	NA	NA	NA	NA	NA	NA
414	TRIMETHYL DODECYL AMMONIUM CHLORIDE	2 OZ								
415	ORGANIC ISOCYANATE RESIN	1 LB								
416	WATER SOLUBLE ANIONIE POLYMER DIADEHYDE	1/4 LB								
417	OCTADECYL AMINE ACETATE	1 LB								
418	AMINE ACETATE	1 LB								
419	TRANSL, BROWN, mv LIQ	1/4 PT	>200	NEG	NEG	INSOL	4	NEG	NEG	NEG
420	AMIDE BASED RESIN	1 LB								
421	LOCUST BEAN GUM	1/4 LB								
422	SYNTHETIC RESIN POWDER	1/4 LB								
423	WHITE FLAKES SOLID	1/4 LB.	>200	NEG	NEG	SOL	8	NEG	NEG	NEG
424	POLYMETHYL ANHYDRIDE 6 MOLES FORMELDEHYDE/1 MOLE LEVE	1 QT								
425	WHITE FLAKES SOLID	1/4 LB.	>200	NEG	NEG	SOL	8	NEG	NEG	NEG
426	WHITE FLAKES SOLID	1/4 LB.	>200	NEG	NEG	SOL	8	NEG	NEG	NEG
427	NONYL PHENOL	1/2 PT								
428	MV BROWN TRANSLUCENT LIQUID	1 PT.	>200	NEG	NEG	INSOL	4	NEG	NEG	NEG
429	NEOPENTYL GLYCOL MONOHYDROXY PIVALATE	1 LB								
430	MV BROWN TRANSLUCENT LIQUID	1 PT.	>200	NEG	NEG	INSOL	4	NEG	NEG	POS
431	MV BROWN TRANSLUCENT LIQUID	1 PT.	>200	NEG	NEG	SOL	3	NEG	NEG	NEG
432	LIQUID RESIN	1 QT.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
433	MV WHITE TRANSLUCENT LIQUID	1 PT.	>200	NEG	NEG	SOL	12	NEG	NEG	NEG
434	POTASSIUM SORBATE	1/2 LB								
435	SILICONE DEFOAMER	4 OZ								
436	WHITE POWDER	1 LB.	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
437	SOLID WHITE POWDER	1 LB	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
438	POTASSIUM THIOCYANATE	1/2 LB								
439	WHITE CRYSTALS	1 LB.	>200	NEG	NEG	SOL	6	NEG	NEG	NEG
440	LIQUID RESIN	GAL	>200	NEG	NEG	SOL	2	N/A	N/A	NEG
441	YELLOW CRYSTAL CHUNKS	1 LB.	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
442	YELLOW WAX SOLID OPAQUE	1 LB.	>200	NEG	NEG	INSOL	6	NEG	NEG	NEG
443	DIALDEHYDE STARCH	1 LB								
444	POLYOXYETHYLENE(2) COCO METHYL AMMONIUM CHLORIDE	1 LB								
445	COCO 1,3 PROPYLENE DIAMINE	1 LB								
446	ETHYLIDENE NORBORENE	1 PT.								
447	WHITE POWDER	1/2 LB	>200	NEG	NEG	SOL	5	N/A	NEG	NEG
448	POLYOXYETHYLENE OLEYL METHYL AMMONIUM CHLORIDE	1 LB								
449	ORANGE CHIPSORBORENE	1/2 LB.	>200	NEG	NEG	SOL	5	N/A	NEG	NEG
450	SOYA TRIMETHYL AMMONIUM CHLORIDE	1 PT								
451	BROWN RESIN LIKE CHUNKS	1/2 LB	>200	NEG	NEG	SOL	6	NEG	NEG	NEG
452	1 HYDROXYETHYL/2 HEPTADECENYL GLYOXALIDINE	1 LB								
453	GREY GRANULES	1/2 LB	>200	NEG	NEG	SOL	2	NEG	NEG	POS
454	TALLOW RESIN SOLID	1/2 LB								
455	DARK BROWN LV LIQUID	1 PT.	100-200	NEG	NEG	INSOL	5	N/A	NEG	POS
456	MV-DARK BROWN	1 PT	>200	NEG	NEG	INSOL	5	N/A	NEG	NEG
457	TALLOW RESIN	1/2 PT								
458	FINE WHITE POWDER	1 LB.	>200	NEG	NEG	SOL	6	NEG	NEG	NEG
459	50% SOYA TRIMETHYL AMM CHLOR/50% DIMETHYL DI COCO AMM	1 PT								

BALL CORP. CHEMICAL INVENTORY
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I.D.#	DESCRIPTION	QTY:	FL PNT	H2O2	H2O RX	SOLUBILITY	pH	CN-	S=	ACID RX
460	COCO AMINE ACETATE	1 LB								
461	3,4(EPOXYCYCLOHEXYL)ETHYL TRIMETHOXY SILANE	1 OZ								
462	3 HYDROXY-1 PROPANE SULFONIC ACID	1/4 LB.								
463	OLEYL NITRILE	1 LB.								
464	OPAQUE WAX	8 OZ	>200	NEG	NEG	INSOL	5	N/A	NEG	NEG
465	HYDROGENATED LARD	1 LB.								
466	DIMETHYL MALEATE	1/2 PT.								
467	DIBUTYLTIN DILAURATE	1 LB.								
468	OLEYL NITRILE	1 LB.								
469	DIETHANOLGLYCINE SODIUM SALT	6 OZ.								
470	WHITE CHUNKS	8 OZ	>200	NEG	NEG	INSOL	5	N/A	NEG	NEG
471	SILICONE	3 OZ.								
472	ORGANO SILANE ESTER	3 OZ.								
473	WHITE JELLY	1 PT	>200	NEG	NEG	SOL	5	N/A	NEG	NEG
474	THIOETHYLENE GLYCOL	6 OZ.								
475	ORGANO SILANE ESTER	2 OZ.								
476	1(HYDROXYETHYL-2 HEPTADECENYL) GLYOXYALIDINE	8 OZ.								
477	ORGANO SILANE ESTER	4 OZ.								
478	POLYTETRAMETHYLENE ETHER GLYCOL	1 GAL.								
479	LIQUID POLYSULFIDE POLYMER	1 GAL.								
480	POLYESTER CONTAINS STYRENE	1 GAL.								
481	FATTY ACIDS BASED RESIN	2 LBS.								
482	WHITE POWDER	5 LB	>200	NEG	NEG	INSOL	3	N/A	NEG	NEG
483	SOLIDIFIED RESIN	1 QT	NA	NA	NA	NA	NA	NA	NA	NA
484	THICK WHITE SYRUP-HV	1/2 GAL	>200	NEG	NEG	INSOL	5	N/A	NEG	NEG
485	TRANSPARENT HV LIQUID	1 GAL.	>200	NEG	NEG	INSOL	4	NEG	NEG	NEG
486	TRANSPARENT HV LIQUID	1 GAL.	>200	NEG	NEG	INSOL	4	NEG	NEG	NEG
487	SOLIDIFIED EPOXY RESIN	4 LB								
488	FINE OFF-WHITE POWDER	8 OZ	>200	NEG	NEG	INSOL	5	N/A	NEG	NEG
489	STYRENE	1 GAL.								
490	STYRENE	1 GAL.								
491	DIACETONE ACRYLAMIDE	2 LBS.								
492	LV-APPLE SAUCE-JELLY/LIQ	1 GAL	>200	NEG	NEG	INSOL	5	NA	NEG	NEG
493	LV-APPLE SAUCE-JELLY/LIQ	1 GAL	>200	NEG	NEG	INSOL	5	NA	NEG	NEG
494	HYDROXY METHYL DIACETONE ACRYLAMIDE	1 LB.								
495	HYDROXYMETHYL DIACETONE ACRYLAMIDE	1 LB.								
496	HYDROXYMETHYL DIACETONE ACRYLAMIDE	1 LB.								
497	EPOXY RESINS	1 QT.								
498	EPOXY RESINS	1 QT.								
499	YELLOW SOLID GRANULAR	1 LB	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
500	CLEAR TRANSPARENT HV LIQUID	1 QT.	100-200	NEG	NEG	INSOL	4	NEG	NEG	NEG
501	RUST TRANSLUCENT HV LIQUID	1 QT.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
502	CLEAR TRANSPARENT HV LIQUID	1 QT.	>200	NEG	NEG	INSOL	4	NEG	NEG	NEG
503	CLEAR TRANSPARENT HV LIQUID	1 QT.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
504	CLEAR TRANSPARENT HV LIQUID	1 QT.	100-200	NEG	NEG	INSOL	4	NEG	NEG	NEG
505	CLEAR TRANSPARENT HV LIQUID	1 QT.	100-200	NEG	NEG	INSOL	4	NEG	NEG	NEG
506	CLEAR TRANSPARENT HV LIQUID	1 QT.	100-200	NEG	NEG	INSOL	4	NEG	NEG	NEG
507	JELLY RESIN NON-HAZ	1 QT	>200	NEG	NEG	INSOL	N/A	N/A	N/A	N/A
508	CELLULOSE GUM	1 LB.								
509	CELLULOSE GUM	1 LB.								
510	CELLULOSE GUM	1 LB.								

BALL CORP. CHEMICAL INVENTORY
MARCH 14 1988 TO MARCH 25 1988

I.D.#	DESCRIPTION	QTY:	FL PNT	H2O2	H2O RX	SOLUBILITY	pH	CN-	S=	ACID RX
511	CELLULOSE GUM	1 LB.								
512	SUCROSE ACETATE ISOBUTYRATE	1 QT.								
513	SUCROSE ACETATE ISOBUTYRATE	1 QT.								
514	SUCROSE ACETATE ISOBUTYRATE	1 QT.								
515	SUCROSE ACETATE ISOBUTYRATE	1 QT.								
516	SUCROSE ACETATE ISOBUTYRATE	1 PT.								
517	EPOXY RESIN	1 LB.								
518	BROWN FINE POWDER	1 LB	100-200	NEG	NEG	SOL	9	NEG	NEG	POS
519	BROWN FINE POWDER	1 LB	100-200	NEG	NEG	SOL	9	NEG	NEG	POS
520	BROWN FINE POWDER	1 LB	100-200	NEG	NEG	SOL	9	NEG	NEG	POS
521	BROWN FINE POWDER	1 LB	100-200	NEG	NEG	SOL	9	NEG	NEG	POS
522	POLYMER RESIN	1/2 LBS								
523	SOLID YELLOW GRANULAR	1 LB	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
524	SOLID YELLOW GRANULAR	1 LB	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
525	GREEN PASTE SOLID	1 LB	>200	NEG	NEG	SOL	1	NEG	NEG	NEG
526	SOLID WHITE CRYSTALS	3 LB	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
527	YELLOW CRYSTAL CHUNKS	1 LB	>200	NEG	NEG	SOL	5	NEG	NEG	POS
528	BLACK GRANULAR SOLID	1/4 LB	200	POS	SOL	NEG	4	NEG	NEG	NEG
529	ALLOOCIMENE DIOXIDE	1 PT.								
530	OPAQUE, BLACK, MV LIQ	1/2 PT	>200	NEG	NEG		8	NEG	NEG	NEG
531	HARD WAX NON-HAZ	1/2 LB	>200	NEG	NEG	INSOL	N/A	N/A	N/A	N/A
532	HARD WAX NON-HAZ	2 LB	>200	NEG	NEG	INSOL	N/A	N/A	N/A	N/A
533	TRANSP, MV, CLEAR LIQ	1 PT	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
534	MV LIQ, CLEAR, TRANSL	1 PT	>200	NEG	NEG	SOL	5	NEG	NEG	POS
535	TRANSL, CLEAR MV LIQ	1 PT	>200	NEG	NEG	INSOL	4	NEG	NEG	NEG
536	TRANSP, CLEAR, LV LIQ	1 PT	>200	NEG	NEG	SOL	6	NEG	NEG	NEG
537	GREEN FLAKY SOLID	2 LB	>200	NEG	NEG	SOL	1	NEG	NEG	POS
538	SOLID RESIN NON-HAZ	2 LB	>200	NEG	NEG	INSOL	N/A	N/A	N/A	N/A
539	SOLID RESIN NON-HAZ	2 LB	>200	NEG	NEG	INSOL	N/A	N/A	N/A	N/A
540	WHITE SOLID POWDER	1 LB	>200	NEG	NEG	SOL	5	NEG	NEG	POS
541	SILICONE EMULSION	1/8 PT								
542	SILICONE EMULSION	1/8 PT								
543	SILICONE EMULSION	1/8 PT								
544	SILICONE EMULSION	1/8 PT								
545	SILICONE EMULSION	1/8 PT								
546	SILICONE EMULSION	1/8 PT								
547	SILICONE EMULSION	1/8 PT								
548	SILICONE EMULSION	1/8 PT								
549	SILICONE EMULSION	1/8 PT								
550	POLYTEREPHTHALATE POWDER	1 LB								
551	TILE ADHESIVE-FLAMMABLE	1 GAL								
552	NAUGARD 445 RESIN POWDER	20 LB								
553	CONTAMINATED OIL DRY	10 LBS								
554	WHITE POWDER	40 LBS	>200	NEG	NEG	SOL	12	NEG	NEG	POS
555	CONTAMINATED METAL CAN	1/4 LB								
556	SILICONE FLUID	1 PT								
557	DIMETHYL PHTHALATE	1/4 PT								
558	USED PUMP OIL	1 GAL								
559	ETHYLENE GLYCOL	1 GAL								
560	N,N-DIMETHYL FORMAMIDE	1/2 GAL								
561	ALUMINUM POTASSIUM SULFATE	1 LB								

BALL CORP. CHEMICAL INVENTORY
MARCH 14 1988 TO MARCH 25 1988

I.D.#	DESCRIPTION	QTY:	FL PNT	H2O2	H2O RX	SOLUBILITY	pH	CN-	S=	ACID RX
562	10% BARIUM CHLORIDE SOLUTION	1/8 PT								
563	SILVER BROMIDE	1/8 LB								
564	FERROUS SULFIDE	1 LB								
565	SILICA GEL	1 LB								
566	SODIUM HYDROXIDE	1 LB								
567	POTASSIUM NITRATE	4 OZ								
568	SODIUM SULFITE	2 LB								
569	POTASSIUM BROMIDE	1 LB								
570	POTASSIUM FERRICYANIDE	1/2 LB								
571	SODIUM HYDROXIDE	5 LB								
572	POTASSIUM DICHROMATE	1 LB								
573	POTASSIUM PERMANGANATE	1 LB								
574	POTASSIUM IODIDE	1/2 LB								
575	POTASSIUM BROMATE	1/4 LB								
576	CALCIUM HYDROXIDE	1/4 LB								
577	SODIUM THIOSULFATE	1 LB								
578	SODIUM THIOSULFATE	1/4 LB								
579	METALLIC CHUNKS	1 LB	>200	N/A	NEG	INSOL	N/A	N/A	N/A	POS
580	POLYOXYETHYLENE STEARATE	1/4 LB								
581	POTASSIUM CARBONATE	1/2 PT								
582	MERCURY	4 LB								
583	EPOXY RESIN	1/4 PT								
584	SILVER NITRATE	1/4 LB								
585	ALUMINUM POLISH	1/8 PT								
586	CUPRIC CHLORIDE	1/2 LB								
587	POTASSIUM CHLORIDE	1 LB								
588	NITROBENZOLE	1 PT								
589	ISO-AMYL ALCOHOL	1/2 PT								
590	SILVER IODIDE	1/8 LB								
591	MERCURY	1 LB								
592	CHROMIC ACID	1/2 LB								
593	METHYL VIOLET STAIN	1/4 LB								
594	COBALT CATALYST	1/8 LB								
595	SILVER POWDER ALLOY	1/8 LB								
596	MERCURY	1/4 LB								
597	POTASSIUM PERMANGANATE	1 LB								
598	8-QUINOLINOL	1/8 LB								
599	MERCURIC CHLORIDE	1/4 LB								
600	POTASSIUM CHROMATE	1/2 LB								
601	POTASSIUM FERRICYANIDE	1/8 PT								
602	POTASSIUM IODIDE	1/2 LB								
603	AMMONIUM OXALATE	1/4 LB								
604	FORMAMIDE	1 PT								
605	POTASSIUM DICHROMATE	1 LB								
606	FORMALDEHYDE	1 GAL								
607	FORMAMIDE	1 PT								
608	FORMAMIDE	1 PT								
609	SODIUM THIOSULFATE	1 LB								
610	POTASSIUM OXALATE	1/4 LB								
611	FORMAMIDE	1 PT								
612	POTASSIUM CHROMATE	1/2 LB								

BALL CORP. CHEMICAL INVENTORY
MARCH 14 1988 TO MARCH 25 1988

I.D.#	DESCRIPTION	QTY:	FL PNT	H2O2	H2O RX	SOLUBILITY	pH	CN-	S=	ACID RX
613	POTASSIUM HYDROXIDE	1 LB								
614	POTASSIUM IODATE	1/2 LB								
615	THYMOL	1/2 LB								
616	FORMAMIDE	1 PT								
617	GLYCERINE	1 GAL								
618	POTASSIUM FERRICANIDE	1/4 LB								
619	ZINC OXIDE	1/2 LB								
620	FORMALDEHYDE	1 PT								
621	THERMOLITE 613	2 LB								
622	ZINC OXIDE	40 LB								
623	ACETIC ACID	1 LB								
624	NITRIC ACID 70%	1 GAL								
625	INK POWDER	5 LB								
626	LV-TRANSL YELLOW LIQ	8 OZ	>200	NEG	NEG	INSOL	5	N/A	NEG	NEG
627	INDOPOL 400 RESIN	1/2 PT.								
628	CONTAMINATED EMPTY PLASTIC CONTAINER	1/2 LB.								
629	CALCIUM RICINOLEATE	1 LB.								
630	GLASS BEADS	1/4 LB								
631	CERIUM POWDER	1 LB.								
632	SOLDER FLUX	1 LB.								
633	AEROTEX RESIN	1 LB.								
634	AROPOL RESIN	1/2 LB								
635	LV-OPAQUE WHITE LIQ	8 OZ	>200	NEG	NEG	SOL	7	NEG	NEG	NEG
636	LV-LIGHT BROWN LIQ	1 PT	>200	NEG	NEG	INSOL	5	N/A	NEG	NEG
637	CONTAMINATED EMPTY PLASTIC JAR	1/4 LB								
638	MONOPLEX RESIN	1 PT.								
639	POLYPROPYLENE PERMAVIN DYE	1/2 LB.								
640	POLYETHYLENE GLYCOL	1 PT.								
641	ISOSTEARIC ACID	1/4 LB.								
642	PUMP OIL	1 PT.								
643	POLYPROPYLENE CHIPS	1/2 LB.								
644	ISOBUTYL BSTBE RESIN	1/2 LB.								
645	TRANSP LIQ-LV	4 OZ	>200	NEG	NEG	INSOL	5	N/A	NEG	POS
646	LV-TRANSL BROWN LIQ	8 OZ	>200	NEG	NEG	INSOL	5	N/A	NEG	NEG
647	ZINC CONTAMINATED PUMICE	1 LB.								
648	LV-OPAQUE WHITE LIQ	8 OZ	>200	NEG	NEG	SOL	7	NEG	NEG	NEG
649	DRAWING OIL	1 PT.								
650	LV-TRANSL YELLOW LIQ	8 OZ	>200	NEG	NEG	INSOL	5	N/A	NEG	NEG
651	SILICONE EMULSION	1 PT.								
652	DIMETHYLPOLYSILOXANE	1 PT.								
653	LV-TRANSL BROWN LIQ	8 OZ	>200	NEG	NEG	INSOL	5	N/A	NEG	NEG
654	LV DARK ORANGE	1 PT	>200	NEG	NEG	INSOL	6	NEG	NEG	NEG
655	BEESWAX	1 LB.								
656	CONTAMINATED PLASTIC JAR	1/2 LB.								
657	OIL BASED PAINT	1/2 PT.								
658	CONTAMINATED GLASS JAR	1/2 LB.								
659	DEIONIZED WATER	1/8 PT.								
660	N,N-DIMETHYL CAPRYLAMIDE	1 PT.								
661	AMINE BASED RESIN POWDER	3 LB								
662	AMINE BASED RESIN POWDER	3 LB								
663	AMINE BASED RESIN POWDER	3 LB								

BALL CORP. CHEMICAL INVENTORY
MARCH 14 1988 TO MARCH 25 1988

I.D.#	DESCRIPTION	QTY:	FL PNT	H2O2	H2O RX	SOLUBILITY	pH	CN-	S=	ACID RX
664	ADHESIVE CHIPS	1 LB								
665	EPOXY RESIN POWDER	1 LB								
666	EPOXY RESIN POWDER	1 LB								
667	POLYETHYLENE GLYCOL	30 LB								
668	URETHANE RESIN	1 QT								
669	URETHANE RESIN	1 QT								
670	URETHANE RESIN	1 QT								
671	URETHANE RESIN	1 QT								
672	URETHANE RESIN	1 QT								
673	URETHANE RESIN	1 QT								
674	URETHANE RESIN	1 QT								
675	URETHANE RESIN	1 QT								
676	PUMICE STONE	1 LB								
677	PUMICE STONE	1 LB								
678	EPOXY RESIN	1 PT								
679	PUMICE STONE	1 LB								
680	PUMICE STONE	1/2 LB								
681	SOLIDIFIED EPOXY RESIN	1 LB								
682	GREEN GRANULES	30 LBS.	>200	NEG	NEG	SOL	5	NEG	NEG	POS
683	EPOXY RESIN	1 QT								
684	EPOXY RESIN	1 QT								
685	EPON EPOXY RESIN	1 LB.								
686	EPOXY RESIN	1 QT.								
687	EPOXY RESIN	1 QT.								
688	GLASS BEADS	1/2 LB.								
689	SILICONE EMULSION	1 PT								
690	DRY INK	1 LB.								
691	EPON EPOXY RESIN	1 QT.								
692	BUTADIENE RESIN	1 PT								
693	EPOXY RESIN	1 PT								
694	SOLIDIFIED ADHESIVE	1 LB.								
695	POLYBUTADIENE	1 PT.								
696	CAKED GREEN POWDER	1/2 LB.	>200	NEG	NEG	SOL	5	N/A	NEG	POS
697	FORMVAR RESIN POWDER	1/2 LB.								
698	SOLIDIFIED EPOXY RESIN	1 LB.								
699	BIS PHENOL A RESIN	1 LB.								
700	TRIMETHYL DIHYDROQUINOLINE	1 LB.								
701	POLYETHYLENE GLYCOL	1 PT.								
702	LIGHT PURPLE DUST	1 LB.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
703	FUMED SILICA	10 LBS								
704	SEPARAN 200 RESIN POWDER	1/4 LB.								
705	YELLOW CRYSTALS	1 LB.	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
706	THIXCIN RESIN POWDER	1/2 LB								
707	PETB RESIN POWDER	1 LB.								
708	KELGIN MV RESIN POWDER	1/2 LB.								
709	4,4-METHYLENE BIS (2,6-DI-TERTBUTYL PHENOL)	1/2 LB.								
710	THIXCIN RESIN POWDER	1/2 LB.								
711	WAX CHIPS	1 LB.								
712	WAX CHIPS	1 LB.								
713	2,2-METHYLENE-BIS(Y-METHYL-6-TER(BUTYLPHENOL))	1 LB.								
714	WAX CHIPS	1 LB.								

BALL CORP. CHEMICAL INVENTORY
MARCH 14 1988 TO MARCH 25 1988

I.D.#	DESCRIPTION	QTY:	FL PNT	H2O2	H2O RX	SOLUBILITY	pH	CN-	S=	ACID RX
715	EPOXY RESIN	1 QT.								
716	PVC RESIN	2 LB								
717	FINE BROWN POWDER	5 LB	>200	NEG	NEG	INSOL	5	N/A	NEG	NEG
718	FINE BROWN POWDER	5 LB	>200	NEG	NEG	INSOL	5	N/A	NEG	NEG
719	CONTAMINATED GLASS JAR	1/4 LB								
720	FINE WHITE POWDER	5 LB	>200	NEG	NEG	INSOL	5	N/A	NEG	NEG
721	KANSTIK ADHESIVE POWDER	1 LB								
722	KANSTIK ADHESIVE POWDER	1 LB								
723	KANSTIK ADHESIVE POWDER	1 LB								
724	KANSTIK ADHESIVE POWDER	1 LB								
725	KANSTIK ADHESIVE POWDER	1 LB								
726	KANSTIK ADHESIVE POWDER	1 LB								
727	HARD WAX NON-HAZ	1/2 LB	>200	NEG	NEG	INSOL	N/A	N/A	N/A	N/A
728	SILICONE EMULSION	1 QT								
729	POLYETHLENE GLYCOL	1 LB								
730	CEMENT	2 LB								
731	RED PIGMENT DYE	1 LB								
732	ORANGE POWDER SOLID	1 LB	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
733	POLYAMIDE RESIN	1 LB								
734	CALCIUM SULFATE	1 LB								
735	TRANSP, CLEAR, LV	1/2 PT	>200	NEG	NEG	SOL	4	NEG	NEG	NEG
736	TRANSP, CLEAR, LV LIQ	1 PT	>200	NEG	NEG	SOL	3	NEG	NEG	POS
737	BUTYL MYRISTATE	1 LB								
738	DIMETHYL POLY SILOXANE	1 PT								
739	SILICONE FLUID	1 PT								
740	1,2-CYCLOHEXANE DICARBOXYCIC ANHYDRIDE	1 LB								
741	EPOXY RESIN POWDER	1 LB								
742	EPOXY RESIN POWDER	1 LB								
743	WHITE FINE POWDER	1/4 LB	>200	POS	NEG	SOL	5	NEG	NEG	NO
744	IRON POWDER	1/2 LB								
745	EPOXY RESIN	1 QT								
746	SILICONE EMULSION	1/4 PT								
747	SILICONE EMULSION	1/2 PT								
748	AMINE BASED RESIN	1 LB								
749	N,N-DIMETHYL OLEAMIDE	1 PT								
750	SILICONE EMULSION	1/2 PT								
751	B-3,4(EPOXYCYCLOHEXYL)ETHYLTRIMETHOXY SILANE	1/2 PT								
752	SEPABAN EPOXY RESIN	1/4 PT								
753	TWO PHASE LIQ (CLEAR/BROWN) MV	1/2 PT	>200	NEG	NEG	SOL	7	POS	NEG	NEG
754	SILICONE FLUID	1/2 PT								
755	SOLIDIFIED EPOXY RESIN	1 LB								
756	TRITON EPOXY RESIN	1 PT								
757	SILICONE FLUID	1 PT								
758	CASTOR OIL	1/4 PT								
759	GLASS BEADS	1/4 LB								
760	2,2-DIMETHYL PROPANE DIOL DIACRYLATE	1 PT								
761	SODIUM SULFATE	1/4 PT								
762	WAX POWDER	1 LB								
763	CONTAMINATED GLASS JAR	1/2 LB								
764	SOLID,ORANGE FINE POWDER	1/2 LB	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
765	SILICONE FLUID	1 PT								

BALL CORP. CHEMICAL INVENTORY
MARCH 14 1988 TO MARCH 25 1988

I.D.#	DESCRIPTION	QTY:	FL PNT	H2O2	H2O RX	SOLUBILITY	pH	CN-	S=	ACID RX
766	AMINE BASED EPOXY RESIN	1 PT								
767	WHITE FINE GRANULES	1 LBS	>200	NEG	NEG	SOL	12	NEG	NEG	NEG
768	TRANSP, CLEAR, LV LIQ	1/8 PT	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
769	SOLIDIFIED URETHANE RESIN	1 LB								
770	WAX POWDER	1 LB								
771	SILICON FLUID	1 PT								
772	SILICONE FLUID	1/2 PT.								
773	AMINE BASED RESIN	1 LB.								
774	SILICONE FLUID	1/2 PT.								
775	RED PIGMENT DYE	1 LB.								
776	SILICONE FLUID	1/2 PT.								
777	SILICONE FLUID	1/4 PT.								
778	SILICONE EMULSION	1 LB.								
779	SILICONE EMULSION	1/4 PT.								
780	SILICONE EMULSION	1/4 PT.								
781	CONTAMINATED PLASTIC BOTTLE	1/4 LB.								
782	ANTIMONY TRIOXIDE	1 LB.								
783	SILICONE EMULSION	1/4 PT.								
784	DIALLYL ISOPHTHALATE PREPOLYMER	2 LBS.								
785	CARNAUBA WAX	2 LBS.								
786	POLYOXYETHYLENE STEARATE	1/4 LB.								
787	POLYOXYETHYLENE STEARATE	1/4 LB.								
788	SILICONE EMULSION	1 LB.								
789	WAX POWDER	1 LB.								
790	BOILING CHIPS	1/2 LB.								
791	SILICA POWDER	1 LB.								
792	HEXANE	1 GAL.								
793	CLEAR LV TRANSPARENT LIQUID	1 GAL.	<100	NEG	NEG	SOL	6	NEG	NEG	POS
794	CLEAR LV TRANSPARENT LIQUID	1 GAL.	<100	NEG	NEG	INSOL	5	NEG	NEG	POS
795	ACETONE	1 GAL.								
796	N-VINYL-2-PYROLLIDINONE	1 QT.								
797	FLEXRICIN SILICA POWDER	1 LB.								
798	TALLOW WAX	1 LB.								
799	CLEAR HV LIQUID	8 OZ.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
800	AMINE BASED RESIN	1/2 PT.								
801	CLEAR TRANSLUCENT HV LIQUID	1 PT.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
802	WHITE POWDER GRANULES	2 LBS.	100-200	NEG	NEG	SOL	9	NEG	NEG	POS
803	RUST TRANSLUCENT HV LIQUID	1/2 PT.	>200	NEG	NEG	INSOL	5	NEG	NEG	POS
804	CLEAR TRANSLUCENT MV LIQUID	1/2 PT.	>200	NEG	NEG	INSOL	4	NEG	NEG	NEG
805	SODIUM GLUCOHEPTONATE 50% H2O	1 PT.								
806	RUST TRANSLUCENT LV LIQUID	1/2 PT.	>200	NEG	NEG	INSOL	5	NEG	NEG	POS
807	CARBON BLACK	1 LB.								
808	RUST TRANSLUCENT LV LIQUID	1/2 PT.	>200	NEG	NEG	INSOL	5	NEG	NEG	POS
809	RUST TRANSLUCENT MV LIQUID	1/2 PT.	>200	NEG	NEG	SOL	6	NEG	NEG	NEG
810	CLEAR TRANSLUCENT HV LIQUID	1/2 PT.	>200	NEG	NEG	INSOL	5	NEG	NEG	POS
811	LV CLEAR LIQUID-10%, 90% OPAQUE GEL	8 OZ.	<100	NEG	NEG	INSOL	3	N/A	NEG	NEG
812	BROWN TRANSLUCENT MV LIQUID	1/2 PT.	100-200	NEG	NEG	INSOL	5	NEG	NEG	POS
813	RUST TRANSLUCENT MV LIQUID	1/2 PT.	>200	NEG	NEG	SOL	6	NEG	NEG	NEG
814	CLEAR TRANSLUCENT MV LIQUID	1/2 PT.	>200	NEG	NEG	INSOL	4	NEG	NEG	NEG
815	RUST TRANSLUCENT HV LIQUID	1/2 PT.	>200	NEG	NEG	INSOL	5	NEG	NEG	POS
816	WHITE OPAQUE PASTE	1/4 LB.	100-200	NEG	NEG	SOL	7	NEG	NEG	NEG

BALL CORP. CHEMICAL INVENTORY
MARCH 14 1988 TO MARCH 25 1988

I.D.#	DESCRIPTION	QTY:	FL PNT	H2O2	H2O RX	SOLUBILITY	pH	CN-	S=	ACID RX
817	RUST TRANSLUCENT LV LIQUID	1 PT.	>200	NEG	NEG	SOL	5	NEG	NEG	POS
818	WHITE OPAQUE LV LIQUID	1 QT.	>200	NEG	NEG	SOL	4	NEG	NEG	NEG
819	MONOPERSULFATE	1 1/2 LBS.								
820	SILICONE	4 OZ.								
821	EPOXY RESIN	1 QT.								
822	YELLOW TRANSLUCENT LV	1 QT.	<100	NEG	NEG	INSOL	5	N/A	NEG	NEG
823	WHITE OPAQUE PASTE	1 QT.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
824	ISONOMER RESIN POWDER	1 LB.								
825	EPOXY RESIN	1 QT.								
826	FATTY ACID BASED RESIN	2 LB								
827	TRANSLUCENT GEL	8 OZ.	100-200	NEG	NEG	INSOL	5	N/A	NEG	NEG
828	ALUMINA POWDER	1/2 LB								
829	BILAYER ORANGE 85%/WHITE 15%	1 QT.	>200	NEG	NEG	INSOL	4	N/A	NEG	NEG
830	CAKED WHITE POWDER	1/2 LB.	>200	NEG	NEG	SOL	5	N/A	NEG	POS
831	WHITE SOLIDIFIED POWDER	1 LB.	>200	NEG	NEG	INSOL	5	N/A	NEG	NEG
832	SOLIDIFIED RESIN	1 QT.								
833	WHITE SOLIDIFIED POWDER	1 LB.	>200	NEG	NEG	INSOL	5	N/A	NEG	NEG
834	WHITE SOLIDIFIED POWDER	1 LB.	>200	NEG	NEG	INSOL	5	N/A	NEG	NEG
835	AMINIMIDE	1 LB								
836	NON-HAZ WAX SOLID	1/2 LB	>200	NEG	NEG	INSOL	N/A	N/A	N/A	N/A
837	CLEAR LV TRANSLUCENT LIQUID	1 QT.	100-200	NEG	NEG	SOL	4	NEG	NEG	NEG
838	WHITE SOLIDIFIED POWDER	1 LB.	>200	NEG	NEG	INSOL	5	N/A	NEG	NEG
839	LIGHT BROWN CHUNKS	1 LB.	>200	NEG	NEG	INSOL	5	N/A	NEG	NEG
840	SILICON SIEVES	1 LB								
841	ALUMINUM HYDROXIDE DRIED GEL	1 LB								
842	BROKEN BOTTLE	1/2 LBS								
843	BLUE POWDER	1 LB.	>200	NEG	NEG	SOL	4	N/A	NEG	NEG
844	(HYCAR) OIL BASED LATEX	1 GAL								
845	(HYCAR) OIL BASED LATEX	1 GAL								
846	(GEON) VINYL LATEX	1 GAL								
847	OPAQUE JELLY	1/2 GAL.	>200	NEG	NEG	INSOL	5	N/A	NEG	NEG
848	LIGHT BROWN JELLY	1 GAL.	>200	NEG	NEG	SOL	5	N/A	NEG	NEG
849	YELLOW LV TRANSPARENT LIQUID	1 PT.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
850	WHITE POWDER GRANULAR	1 LB.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
851	BROWN LV TRANSLUCENT LIQUID	1 PT.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
852	ORANGE MV TRANSL	1 GAL	>200	NO	NEG	INSOL	7	NEG	NO	NO
853	ORGANIC BASED AZODYE	1/4 LB								
854	WHITE CRYSTAL BEADS	3 LB	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
855	BROWN CRYSTALS-SOLID	1 LB.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
856	NON-HAZARDOUS HARD WAX	1 QT.	NA	NA	NA	NA	NA	NA	NA	NA
857	(PRIMER GRIT FOR WASH POLISH FLOOR AND SAND GRIT	4 LB								
858	(PRIMER GRIT FOR WASH POLISH FLOOR AND SAND GRIT	4 LB								
859	(PRIMER GRIT FOR WASH POLISH FLOOR AND SAND GRIT	4 LB								
860	(PRIMER GRIT FOR WASH POLISH FLOOR AND SAND GRIT	4 LB								
861	(PRIMER GRIT FOR WASH POLISH FLOOR AND SAND GRIT	4 LB								
862	FLOOR PATCH (ASPHALT)	8 LB								
863	FLOOR PATCH (ASPHALT)	8 LB								
864	FLOOR PATCH (ASPHALT)	8 LB								
865	FLOOR PATCH (ASPHALT)	8 LB								
866	CYLINDER OIL	5 GAL								
867	ASPHALT CRACK FILLER	5 GAL								

BALL CORP. CHEMICAL INVENTORY
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I.D.#	DESCRIPTION	QTY:	FL PNT	H2O2	H2O RX	SOLUBILITY	pH	CN-	S=	ACID RX
868	DARK RED MV	1/2 PT.	>200	NEG	NEG	INSOL	5	N/A	NEG	NEG
869	OIL LUBRICANT	5 GAL								
870	OIL (EMPTY)	5 GAL								
871	CYLINDER OIL	5 GAL								
872	2 PHASES:SOLID BROWN TOP/HV BROWN LIQUID BOTTOM	5 LBS.	>200	NEG	NEG	SOL	6	NEG	NEG	NEG
873	NON-HAZARDOUS HARDENED EMULSIFIER	5 LBS.	NA	NA	NA	NA	NA	NA	NA	NA
874	ROOF CEMENT CONTAINING PETROLEUM DISTILLITES	5 GAL								
875	WHITE MV-LV	5 GALS.	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
876	BROWN OPAQUE HV LIQUID	5 GALS.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
877	BROWN OPAQUE HV LIQUID	5 GALS.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
878	EPOXY RESIN	2 LBS.								
879	EPOXY RESIN	2 LBS.								
880	WHITE SOLIDIFIED POWDER	15 LBS.	>200	NEG	NEG	SOL	11	NEG	NEG	POS
881	TILE ADHESIVE	4 LB								
882	TILE ADHESIVE	4 LB								
883	TILE ADHESIVE	4 LB								
884	TILE ADHESIVE	4 LB								
885	TILE ADHESIVE	4 LB								
886	SAND GRIT	1 LB								
887	FLOOR ADHESIVE	1 LB								
888	FLOOR ADHESIVE	1 LB								
889	FLOOR ADHESIVE	1 LB								
890	CONCRETE BASE CONTAINING XYLOL & ALCOHOLS	1 GAL								
891	CONCRETE BASE CONTAINING XYLOL & ALCOHOLS	1 GAL								
892	CONCRETE BASE CONTAINING XYLOL & ALCOHOLS	1 GAL								
893	CONCRETE BASE CONTAINING XYLOL & ALCOHOLS	1 GAL								
894	LIQUID ASPHALT COMPOUND	5 GAL								
895	LIQUID ASPHALT COMPOUND	5 GAL								
896	LIQUID ASPHALT COMPOUND	5 GAL								
897	SOLIDIFIED ADHESIVE	10 LB								
898	SOLIDIFIED ADHESIVE	10 LB								
899	ADHESIVE FLOOR PRIMER	10 LB								
900	LIQUID ASPHALT COMPOUND	5 GAL								
901	CHLOROMETHYLATED DIPHENYL OXIDE	1 LB.								
902	"SHIRLAN" FUNGICIDE	1/4 LB.								
903	"SHIRLAN" FUNGICIDE	1/4 LB.								
904	OMEGABOND EPOXY RESIN	1 LB.								
905	POLYETHYLENE GLYCOL	1/2 LB.								
906	CEMENT	2 LBS.								
907	ADHESIVE POWDER	5 LBS.								
908	IRON BRICK	4 LBS.								
909	IRON BRICK	4 LBS.								
910	PARAFIN WAX	1 LB.								
911	MOBAY EPOXY RESIN	1 PT.								
912	SOLIDIFIED EPOXY RESIN	1 LB.								
913	SYNTHETIC OIL	1 PT.								
914	ZINC PLATING SOLUTION	1 PT.								
915	SILICONE EMULSION	1 PT.								
916	ANTIMONY TRIOXIDE	1/8 LB.								
917	BUTADIENE RESIN	1 LB.								
918	SILICONE FLUID	1 LB								

BALL CORP. CHEMICAL INVENTORY
MARCH 14 1988 TO MARCH 25 1988

I.D.#	DESCRIPTION	QTY:	FL PNT	H2O2	H2O RX	SOLUBILITY	pH	CN-	S=	ACID RX
919	AMINE BASED RESIN	1 LB								
920	WAX POWDER	1 LB								
921	AMINE BASED RESIN	1 LB								
922	POLYETHYLENE GLYCOL	1 LB								
923	POLYETHYLENE GLYCOL	1 LB								
924	WAX EMULSION	1 PT								
925	SODIUM O-PHENYL PHENATE	1/4 LB								
926	EPOXY RESIN	1 LB								
927	AMINE BASED RESIN	1 QT								
928	OPAQUE BLACK TAR PASTE	1 LB	>200	NEG	NEG	INSOL	N/A	NEG	NEG	NEG
929	CONCRETE DEGREASER	5 GALS.								
930	POLYAMIDE EPOXY CONTAINS ALCOHOLS	1 GAL.								
931	SLOSHING SEALER	1 GAL.								
932	PLASIC ROOF CEMENT CONTAINS PETROLEUM DISTILLATES	1 GAL.								
933	EPOXY RESIN	1 GAL.								
934	PLASTIC ROOF CEMENT CONTAINING PETROLEUM DISTILLATES	1 GAL.								
935	RED ENAMEL PAINT	1 GAL.								
936	CLEAR LACQUER CONTAINS GLYCOL ETHERS	1 GAL.								
937	RESINS	1 GAL.								
938	GENAMIDE	1 GAL.								
939	EPOXIDE RESIN	1 GAL.								
940	LIQUID EPOXY RESIN	1 GAL								
941	ACTIVATOR CONTAINS SODIUM SULFIDE/SODIUM HYDROXIDE	1 GAL.								
942	LIGHT BROWN LV LIQUID	1 GAL.	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
943	LIGHT BROWN LV LIQUID	1 GAL.	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
944	LIGHT BROWN LV LIQUID	1 GAL.	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
945	LIGHT BROWN LV LIQUID	1 GAL.	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
946	POTASSIUM HYDROXIDE	2 GALS.								
947	POTASSIUM HYDROXIDE	2 GALS.								
948	TAN TRANSLUCENT MV LIQUID	1 QT.	<100	NEG	NEG	SOL	5	NEG	NEG	NEG
949	GLAZING COMPOUND	1 GAL.								
950	EPOXY RESIN	20 LBS.								
951	DEGREASING PRIMER	1 PT.								
952	ADHESIVE	1 QT.								
953	ADHESIVE	1 QT.								
954	ADHESIVE	1 QT.								
955	LV TRANSLUCENT YELLOW LIQUID	1 QT.	<100	NEG	NEG	INSOL	5	N/A	NEG	POS
956	ADHESIVE	1 PT.								
957	ADHESIVE CONTAINING PETROLEUM DISTILLATES (TOLUENE)	1 QT.								
958	ROOF CEMENT CONTAINS PETROLEUM DISTILLATES	5 GALS.								
959	BRIC\K-M-TILE CONTAINS PHOSPHIC SULFURIC ACIDS	1 QT.								
960	WHITE CUBICAL CRYSTALS	2 LBS.	>200	NEG	NEG	INSOL	5	N/A	NEG	NEG
961	POLYAKYLINE GLYCOL	5 GALS.								
962	UREA	5 GALS.								
963	UREA	5 GALS.								
964	CELANESE RESIN	5 GALS.								
965	EPOXY RESIN	5 GALS.								
966	POLYAMIDE EPOXY	1 GAL.								
967	POLYAMIDE EPOXY	1 GAL.								
968	WEED CONTROL (2,4 DICHLOROPHENOXYACETIC ACID)	1 PT.								
969	WHITE GRANULAR PELLETS	5 GAL	>200	NEG	NEG	SOL	6	NEG	NEG	NEG

BALL CORP. CHEMICAL INVENTORY
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I.D.#	DESCRIPTION	QTY:	FL PNT	H2O2	H2O RX	SOLUBILITY	pH	CN-	S=	ACID RX
970	CLEAR LV LIQUID	1 GAL.	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
971	CLEAR MV TRANSLUCENT LIQUID	5 GALS.	>200	NEG	NEG	SOL	11	NEG	NEG	POS
972	POLYBUTENE POLYMER	5 GALS.								
973	HEAT RESISTANT ALUMINUM CONTAINING XYLOL	1 GAL.								
974	HV WHITE OPAQUE LIQUID	3/4 GAL.	>200	NEG	NEG	INSOL	5	N/A	NEG	NEG
975	EPOXY RESURFACER	48 LBS./5 GALS.								
976	BROWN TRANSLUCENT HV	5 GALS.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
977	BROWN TRANSLUCENT HV	5 GALS.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
978	EPOXY RESURFACER	48 LBS./5 GALS.								
979	POLYBUTENE POLYMER	5 GALS.								
980	EPOXY RESIN	1 GAL.								
981	URETHANE RESIN CHIPS	1 LB.								
982	ADHESIVE POWDER	1/2 LB.								
983	URETHANE RESIN CHIPS	1 LB.								
984	BROWN OPAQUE CHUNKS PASTEID	1/2 LB.	100-200	NEG	NEG	INSOL	5	NEG	NEG	POS
985	POTASSIUM IODIDE	1/2 LB.								
986	CONTAMINATED GLASS JAR	1/4 LB.								
987	SOLIDIFIED OIL BASED PAINT	1/2 LB.								
988	ORANGE GRANULAR POWDER	1/2 LB.	>200	NEG	NEG	SOL	8	NEG	NEG	NEG
989	URETHANE RESIN CHIPS	1/2 LB.								
990	SOLIDIFIED OIL BASED PAINT	1/2 LB.								
991	SOLIDIFIED OIL BASED PAINT	1/2 LB.								
992	WHITE POWDER SOLID	1 LB.	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
993	URETHANE RESIN CHIPS	1/2 LB.								
994	URETHANE RESIN CHIPS	1/2 LB.								
995	SOLIDIFIED EPOXY RESIN	1 LB.								
996	SOLIDIFIED EPOXY RESIN	1 LB.								
997	AMINE BASED RESIN HARDENER	1 QT.								
998	WAX CHIPS	1/2 LB.								
999	SOLIDIFIED EPOXY RESIN	1 LB.								
1,000	SOLIDIFIED EPOXY RESIN	1 LB.								
1,001	ADHESIVE RESIN POWDER	1 LB.								
1,002	ADHESIVE RESIN POWDER	1 LB.								
1,003	VINYLIDENE FLOURIDE RESIN POWDER	1 LB.								
1,004	VINYLIDENE FLOURIDE RESIN POWDER	1 LB.								
1,005	PARO DIISOLIMTYL PHENOXY ETHOXY ETHYL DIMETHYL BENZYL	1 LB.								
1,006	YELLOW CRYSTALS	8 OZ.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
1,007	BLACK LV LIQUID	4 OZ.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
1,008	ASCORITE	1 LB.								
1,009	WHITE FINE POWDER	5 LBS.	>200	NEG	NEG	SOL	3	NEG	NEG	NEG
1,010	SILICONE RESIN CONTAINING PETROLEUM DISTILLATES	1 LB.								
1,011	SILICONE RESIN CONTAINING PETROLEUM DISTILLATES	1 LB.								
1,012	WHITE POWDER	1 QT.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
1,013	WHITE POWDER	1 QT.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
1,014	DISODIUM ETHYLENE DIAMINE TETRAACETATE	1 LB.								
1,015	SODIUM VINYL SULFONATE	1 LB.								
1,016	POLYAMIDE RESIN	1 LB.								
1,017	WHITE CRYSTALS	8 OZ.	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
1,018	ORANGE CRYSTALS	8 OZ.	100-200	NEG	NEG	INSOL	5	NEG	NEG	NEG
1,019	AZELAIC ACID	1 LB.								
1,020	TRIMETHYNANYL ETHER OF POLYETHYLENE GLYCOL	1/4 PT.								

BALL CORP. CHEMICAL INVENTORY
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I.D.#	DESCRIPTION	QTY:	FL PNT	H2O2	H2O RX	SOLUBILITY	pH	CN-	S=	ACID RX
1,021	POLYVINYL PYRROLIDONE	1 LB.								
1,022	POLYVINYL PYRROLIDONE	1 LB.								
1,023	MORPHOLINE	1/2 PT.								
1,024	SARAN RESIN	1 LBS								
1,025	WHITE POWDER	1 LB.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
1,026	ALKYL PHENOXY POLYETHOXY ETHANOL	1 LB.								
1,027	WHITE PASTE	8 OZ.	>200	NEG	NEG	SOL	4	NEG	NEG	NEG
1,028	MV CLEAR LIQUID TRANSLUCENT	8 OZ.	>200	NEG	NEG	SOL	5	NEG	NEG	POS
1,029	METHYL LARDATE	1/2 PT.								
1,030	LV LIGHT BROWN LIQUID	4 OZ.	100-200	NEG	NEG	SOL	6	NEG	NEG	NEG
1,031	WHITE PASTE	8 OZ.	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
1,032	SULFOSUCCINATE	2 OZ.								
1,033	LV LIGHT BROWN LIQUID	4 OZ.	>200	NEG	NEG	SOL	8	NEG	NEG	POS
1,034	MV CLEAR LIQUID	8 OZ.	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
1,035	YELLOW FLAKE CRYSTALS	1 LB.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
1,036	YELLOW FLAKE CRYSTALS	1 LB.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
1,037	ACRYLIC RESIN	1 LB.								
1,038	ACRYLIC RESIN	1 LB.								
1,039	VINYL RESIN POWDER	1 LB.								
1,040	VINYL RESIN POWDER	1 LB.								
1,041	VINYL RESIN POWDER	1 LB.								
1,042	POLYSTYRENE RESIN POWDER	1 LB.								
1,043	POLYSTYRENE RESIN POWDER	1 LB.								
1,044	PAINT WITH PETROLEUM DISTILLATES	1 QT.								
1,045	BLACK TAR	1 LB.	100-200	NEG	NEG	SOL	5	NEG	NEG	NEG
1,046	MV CLEAR LIQUID	8 OZ.	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
1,047	MV CLEAR LIQUID	8 OZ.	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
1,048	MV CLEAR LIQUID	8 OZ.	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
1,049	MV CLEAR LIQUID	8 OZ.	<100	POS	NEG	INSOL	5	NEG	NEG	NEG
1,050	WHITE PASTE	8 OZ.	>200	NEG	NEG	SOL	2	NEG	NEG	NEG
1,051	WHITE PASTE	8 OZ.	>200	NEG	NEG	SOL	2	NEG	NEG	NEG
1,052	LV CLEAR LIQUID	8 OZ.	>200	NEG	NEG	SOL	11	NEG	NEG	POS
1,053	FINE BROWN POWDER	1/4 LB	100-200	NEG	NEG	SLIGHTLY SOL	5	NEG	NEG	POS
1,054	FINE BROWN POWDER	1/4 LB	>200	NEG	NEG	SLIGHTLY SOL	5	NEG	NEG	POS
1,055	CLOUDY WHITE WAX (PEG.)	1/2 LB.	>200	NEG	NEG	INSOL	N/A	NEG	NEG	NEG
1,056	EMPTY CONTAINER	1 QT.								
1,057	CLOUDY WHITE WAX (PEG)	1/2 LB.	>200	NEG	NEG	INSOL	N/A	NEG	NEG	NEG
1,058	GREY MV OPAQUE	1 QT.	>200	NEG	NEG	SL. SOL	8	NEG	NEG	NEG
1,059	POLYOXYETHYLATED FATTY ALCOHOL	1 LB.								
1,060	POLYOXYETHYLATED FATTY ALCOHOL	1 LB.								
1,061	POLYVINYL PYRROLIDONE RESIN	1 LB.								
1,062	VINYL PYRROLIDONE ETHYL ACRYLATE COPOLYMER	1 LB.								
1,063	SULFONATED ALIPHATE POLYESTER	1 PT.								
1,064	POLYOXYETHYLATED FATTY ALCOHOL	1 LB.								
1,065	SULFONATED ALIPHATE POLYESTER	2 OZ.								
1,066	SULFONATED ALIPHATE POLYESTER	1 PT.								
1,067	POLYVINYL METHYL ETHER IN 50% TOLUENE	1/2 PT.								
1,068	POLYVINYL METHYL ETHER IN 50% TOLUENE	1/2 PT.								
1,069	POLYVINYL METHYL ETHER IN 70% TOLUENE	1 PT.								
1,070	POLYVINYL METHYL ETHER IN 70% TOLUENE	1 PT.								
1,071	POLYVINYL METHYL ETHER IN 70% TOLUENE	1 PT.								

BALL CORP. CHEMICAL INVENTORY
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I.D.#	DESCRIPTION	QTY:	FL PNT	H2O2	H2O RX	SOLUBILITY	pH	CN-	S=	ACID RX
1,072	ETHYLENE/VINYL ACETATE COPOLYMER BEADS	1 LB.								
1,073	ETHYLENE/VINYL ACETATE COPOLYMER BEADS	1 LB.								
1,074	ETHYLENE/VINYL ACETATE COPOLYMER BEADS	1 LB.								
1,075	POLYVINYL METHYL ETHER IN H2O RESIN	1 LB.								
1,076	SULPHONATED ALIPHATIC POLYESTER	1/4 PT.								
1,077	POLYETHYLENEOXY DERIVATIVE	1/2 PT.								
1,078	METHYL VINYL ETHER-MALEIC ANHYDRIDE	1 LB.								
1,079	VINYL PYRROLODINE-STYRENE COPOLYMER RESIN	1 LB.								
1,080	BROWN TRANSLUCENT HV	1 PT.	>200	NEG	NEG	INSOL	4	NEG	NEG	NEG
1,081	CLOUDY WHITE WAX (PEG)	1/2 LB.	>200	NEG	NEG	INSOL	N/A	NEG	NEG	NEG
1,082	CLOUDY WHITE WAX (PEG)	1/2 LB.	>200	NEG	NEG	INSOL	N/A	NEG	NEG	NEG
1,083	CLOUDY WHITE WAX (PEG)	1/2 LB.	>200	NEG	NEG	INSOL	N/A	NEG	NEG	NEG
1,084	CLOUDY WHITE WAX (PEG)	1/2 LB.	>200	NEG	NEG	INSOL	N/A	NEG	NEG	NEG
1,085	CLEAR HV LIQUID	1 PT.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
1,086	CLOUDY WHITE WAX (PEG)	1/2 LB.	>200	NEG	NEG	INSOL	N/A	NEG	NEG	NEG
1,087	DARK BROWN RESIN	1 LB	>200	NEG	NEG	INSOL	N/A	N/A	N/A	N/A
1,088	BROWN PASTE	1/2 LB.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
1,089	CLOUDY WHITE WAX (PEG)	1/2 LB.	>200	NEG	NEG	INSOL	N/A	NEG	NEG	NEG
1,090	FINE WHITE POWDER	1 QT.	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
1,091	FINE WHITE POWDER	1 QT.	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
1,092	LV TRANSPARENT LIQUID	1 PT.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
1,093	MV CLEAR LIQUID	1/2 LB.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
1,094	MV CLEAR LIQUID	1/2 LB.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
1,095	MV CLEAR LIQUID	1/2 LB.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
1,096	FINE WHITE POWDER	1 QT.	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
1,097	MV CLEAR LIQUID	1/2 LB.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
1,098	CLOUDY WHITE WAX (PEG)	1/2 LB.	>200	NEG	NEG	INSOL	N/A	NEG	NEG	NEG
1,099	WHITE CHUNKS OF SOLID POWDER	1 QT	100-200	NEG	NEG	SOL	9	NEG	NEG	NEG
1,100	FINE WHITE POWDER	1 QT.	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
1,101	LIGHT BROWN GRANULES	1 QT.	>200	NEG	NEG	SOL	6	NEG	NEG	POS
1,102	LIGHT BROWN GRANULES	1 QT.	>200	NEG	NEG	SOL	6	NEG	NEG	POS
1,103	LIGHT BROWN GRANULES	1 QT.	>200	NEG	NEG	SOL	6	NEG	NEG	POS
1,104	LIGHT BROWN GRANULES	1 QT.	>200	NEG	NEG	SOL	6	NEG	NEG	POS
1,105	LIGHT BROWN GRANULES	1 QT.	>200	NEG	NEG	SOL	6	NEG	NEG	POS
1,106	LIGHT BROWN GRANULES	1 QT.	>200	NEG	NEG	SOL	6	NEG	NEG	POS
1,107	LIGHT BROWN GRANULES	1 QT.	>200	NEG	NEG	SOL	6	NEG	NEG	POS
1,108	LIGHT BROWN GRANULES	1 QT.	>200	NEG	NEG	SOL	6	NEG	NEG	POS
1,109	LIGHT BROWN GRANULES	1 QT.	>200	NEG	NEG	SOL	6	NEG	NEG	POS
1,110	LIGHT BROWN GRANULES	1 QT.	>200	NEG	NEG	SOL	6	NEG	NEG	POS
1,111	LIGHT BROWN GRANULES	1 QT.	>200	NEG	NEG	SOL	6	NEG	NEG	POS
1,112	LIGHT BROWN GRANULES	1 QT.	>200	NEG	NEG	SOL	6	NEG	NEG	POS
1,113	ZINC OXIDE	1 LB.								
1,114	EPOXY RESIN HARDENER	1/2 PT.								
1,115	PICCOLASTIC RESIN FLAKES	2 LBS.								
1,116	ALKYL PHENOL	1/4 PT.								
1,117	URETHANE RESIN CHIPS	1 LB.								
1,118	URETHANE RESIN CHIPS	1 LB.								
1,119	URETHANE RESIN CHIPS	1/2 LB.								
1,120	ADHESIVE CONTAINING PETROLEUM DISTILLATES	1 PT.								
1,121	SILICONE FLUID	1/4 PT.								
1,122	CONTAMINATED GLASS JAR	1/2 LB.								

BALL CORP. CHEMICAL INVENTORY
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I.D.#	DESCRIPTION	QTY:	FL PNT	H2O2	H2O RX	SOLUBILITY	pH	CN-	S=	ACID RX
1,123	SOLIDIFIED EPOXY RESIN	1 LB.								
1,124	CLEAR TRANSPARENT LV LIQUID	1 PT.	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
1,125	EPOXY RESIN	1 LB.								
1,126	EPOXY RESIN	1 LB.								
1,127	UREA	1 LB.								
1,128	AMINE BASED RESIN HARDENER	1 PT.								
1,129	BLUE SOLID CHIPS	1/2 LB.	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
1,130	URETHANE RESIN POWDER	1/2 LB.								
1,131	BROWN HV OPAQUE LIQUID	1/2 PT.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
1,132	SILICONE FLUID	1/2 PT.								
1,133	AMINE BASED RESIN	1/2 LB.								
1,134	OIL BASED PAINT	1 QT.								
1,135	EPOXY RESIN	1 PT.								
1,136	SILICONE EMULSION	1 LB.								
1,137	EPOXY RESIN	1/2 PT.								
1,138	SILICONE FLUID	1 PT.								
1,139	TOLUENE SOLUTION	1 PT.								
1,140	SODIUM PHOSPHATE-DIBASIC	1 LB.								
1,141	DARK BROWN RESIN SOLID	1 QT.	>200	NEG	NEG	INSOL	NA	NEG	NEG	NEG
1,142	DARK BROWN HARD RESIN (NON-HAZARDOUS)	1 QT.	NA	NA	NA	NA	NA	NA	NA	NA
1,143	DARK BROWN HARD RESIN (NON-HAZARDOUS)	1 QT.	NA	NA	NA	NA	NA	NA	NA	NA
1,144	DARK BROWN LV OPAQUE	1 PT.	100-200	NEG	NEG	INSOL	4	NEG	NEG	NEG
1,145	HARD WAX (NON-HAZARDOUS)	1 QT.	NA	NA	NA	NA	NA	NA	NA	NA
1,146	DARK BROWN LV OPAQUE	1 PT.	100-200	NEG	NEG	INSOL	4	NEG	NEG	NEG
1,147	SOLID BROWN RESIN (NON-HAZARDOUS)	1 QT.	NA	NA	NA	NA	NA	NA	NA	NA
1,148	DARK BLUE HV OPAQUE LIQUID	1/2 PT.	>200	NEG	NEG	INSOL	8	POS	NEG	NEG
1,149	DARK BROWN RESIN SOLID	1/4 LB.	>200	NEG	NEG	SOL	4	NEG	NEG	POS
1,150	SOLID BROWN RESIN (NON-HAZARDOUS)	1 QT.	NA	NA	NA	NA	NA	NA	NA	NA
1,151	CONTAMINATED GLASS JAR	1/2 LB.								
1,152	CONTAMINATED GLASS JAR	1/2 LB.								
1,153	CONTAMINATED GLASS JAR	1/2 LB.								
1,154	CONTAMINATED GLASS JAR	1/2 LB.								
1,155	CONTAMINATED GLASS JAR	1/2 LB.								
1,156	SULFUR	1 LB.								
1,157	TRIMETHYLOL PROPANE TRIMETHACRYLATE	1 PT.								
1,158	AMINE BASED EPOXY RESIN	1/2 PT.								
1,159	SORBITAN MONOOLEATE	1 PT.								
1,160	POLYETHYLENE GLYCOL	1 PT.								
1,161	PAINT CONTAINING PETROLEUM DISTILLATES	1 GAL.								
1,162	PAINT CONTAINING PETROLEUM DISTILLATES	1 GAL.								
1,163	PAINT CONTAINING PETROLEUM DISTILLATES	1 GAL.								
1,164	PAINT CONTAINING PETROLEUM DISTILLATES	1 GAL.								
1,165	PAINT CONTAINING PETROLEUM DISTILLATES	1 GAL.								
1,166	PAINT CONTAINING PETROLEUM DISTILLATES	1 GAL.								
1,167	PAINT CONTAINING PETROLEUM DISTILLATES	1 GAL.								
1,168	PAINT CONTAINING PETROLEUM DISTILLATES	1 GAL.								
1,169	PAINT CONTAINING PETROLEUM DISTILLATES	1 GAL.								
1,170	PAINT CONTAINING PETROLEUM DISTILLATES	1 GAL.								
1,171	PAINT CONTAINING PETROLEUM DISTILLATES	1 GAL.								
1,172	PAINT CONTAINING PETROLEUM DISTILLATES	1 GAL.								
1,173	ENAMEL CONTAINING ORGANIC SOLVENT	1 QT.								

BALL CORP. CHEMICAL INVENTORY
MARCH 14 1988 TO MARCH 25 1988

I.D.#	DESCRIPTION	QTY:	FL PNT	H2O2	H2O RX	SOLUBILITY	pH	CN-	S=	ACID RX
1,174	WATER BASE VARNISH	1 QT.								
1,175	VARNISH/LINSEED OIL	1 QT.								
1,176	POLYMER CONTAINING XYLOL ALCOHOL, KETONE SOLVENTS	1 QT.								
1,177	ENAMEL CONTAINING ORGANIC SOLVENT	1 QT.								
1,178	XYLOL, ALCOHOL, KETONE SOLVENTS	1 QT.								
1,179	MV YELLOW LIQUID	1 QT.	<100	NEG	NEG	INSOL	5	NEG	NEG	NEG
1,180	MV YELLOW LIQUID	1 QT.	<100	NEG	NEG	INSOL	5	NEG	NEG	NEG
1,181	MV YELLOW LIQUID	1 QT.	<100	NEG	NEG	INSOL	5	NEG	NEG	NEG
1,182	ENAMEL CONTAINING ORGANIC SOLVENT	1 QT.								
1,183	ENAMEL CONTAINING ORGANIC SOLVENT	1 QT.								
1,184	WATER BASE VARNISH	1 QT.								
1,185	ENAMEL CONTAINING ORGANIC SOLVENT	1 QT.								
1,186	DISPERSION ENAMEL	1 GAL.								
1,187	SEALANT COATING FP 31 DEGREES F	1 GAL.								
1,188	MV BROWN LIQUID	1 GAL.	100-200	NEG	NEG	INSOL	5	NEG	NEG	NEG
1,189	SEALANT COATING FP 31 DEGREES F	1 GAL.								
1,190	PAINT ENAMEL CONTAINING PETROLEUM DISTILLATES	1 GAL.								
1,191	VARNISH	1 GAL.								
1,192	PAINT ENAMEL CONTAINING PETROLEUM DISTILLATES	1 GAL.								
1,193	VARNISH	1 QT.								
1,194	PAINT ENAMEL CONTAINING PETROLEUM DISTILLATES	1 GAL.								
1,195	PAINT ENAMEL CONTAINING PETROLEUM DISTILLATES	1 GAL.								
1,196	VARNISH	1 GAL.								
1,197	VARNISH	1 GAL.								
1,198	PAINT ENAMEL CONTAINING PETROLEUM DISTILLATES	1 GAL.								
1,199	PAINT ENAMEL CONTAINING PETROLEUM DISTILLATES	1 GAL.								
1,200	VARNISH	1 GAL.								
1,201	CONTAMINATED OIL DRY	10 LBS								
1,202	PAINT ENAMEL CONTAINING PETROLEUM DISTILLATES	1 GAL.								
1,203	WASTE METHYLENE CHLORIDE	1 GAL.								
1,204	WASTE ISOPROPYL ALCOHOL	1 GAL.								
1,205	EMPTY BOTTLE CONTAMINATED W/ORGANIC SOLVENTS	1 GAL.								
1,206	EMPTY BOTTLE CONTAMINATED W/ORGANIC SOLVENTS	1 GAL.								
1,207	WASTE ISOPROPYL ALCOHOL	1 GAL.								
1,208	EMPTY BOTTLE CONTAMINATED W/ORGANIC SOLVENTS	1 GAL.								
1,209	BENZYL ALCOHOL	1 GAL.								
1,210	ETHYLENE GLYCOL MONOETHYL ETHER ACETATE	1 GAL.								
1,211	ETHYLENE GLYCOL	1 GAL.								
1,212	CLEAR LV LIQUID	1 GAL.	<100	NEG	NEG	SOL	5	NEG	NEG	POS
1,213	CARBON TETRACHLORIDE	1 GAL.								
1,214	TITANIUM TETRACHLORIDE	1 PT.								
1,215	TITANIUM TETRACHLORIDE	1 PT.								
1,216	CLEAR LV LIQUID	1 GAL.	<100	NEG	NEG	SOL	5	NEG	NEG	POS
1,217	TITANIUM TETRACHLORIDE	1 PT.								
1,218	TITANIUM TETRACHLORIDE	1 PT.								
1,219	TITANIUM TETRACHLORIDE	1 PT.								
1,220	TITANIUM TETRACHLORIDE	1 PT.								
1,221	HYDROCHLORIC ACID	1 GAL.								
1,222	HYDROCHLORIC ACID	1 GAL.								
1,223	HYDROCHLORIC ACID	1 GAL.								
1,224	HYDROCHLORIC ACID	1 GAL.								

BALL CORP. CHEMICAL INVENTORY
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I.D.#	DESCRIPTION	QTY:	FL PNT	H2O2	H2O RX	SOLUBILITY	pH	CN-	S=	ACID RX
1,225	HYDROCHLORIC ACID	1 GAL.								
1,226	HYDROCHLORIC ACID	1 GAL.								
1,227	AMMONIUM HYDROXIDE	1/2 GAL.								
1,228	AMMONIUM HYDROXIDE	1 GAL.								
1,229	MAGNESIUM PERCHLORATE	1 LB.								
1,230	SODA LIME	1 LB.								
1,231	AMMONIUM MOLYBDATE	1 LB.								
1,232	SODIUM BENZOATE	1/4 LB.								
1,233	DOW CORNING ANTIFOAM EMULSION W/POLYDIMETHYL SILOXANE	1 PT.								
1,234	STANNOUS CHLORIDE	1 LB.								
1,235	IODINE SOLUTION N/1	1 PT.								
1,236	PHENOLPHTHALEIN 1%	1/2 PT.								
1,237	THYMOL BLUE	8 OZ.								
1,238	POTASSIUM IODIDE	1/2 LB.								
1,239	SODIUM OXALATE	1/4 LB.								
1,240	POTASSIUM IODATE	1 OZ.								
1,241	SILICONE FLUID	1 PT.								
1,242	SILICONE FLUID	1 PT.								
1,243	CONTAMINATED GLASS JAR	1/2 LB.								
1,244	CLEAR TRANSLUCENT LV	1 QT.	>200	NEG	NEG	INSOL	4	NEG	NEG	NEG
1,245	ALKOXY POLY ALKOXY ETHANOL	1/2 PT.								
1,246	AMINE BASED EPOXY RESIN	1/2 PT.								
1,247	AMINE BASED EPOXY RESIN	1/2 PT.								
1,248	DILAURYL THIO DIPROPRIONATE	1/2 LB.								
1,249	YELLOW MV LIQUID	1 PT.	>200	NEG	NEG	SL. SOL	8	NEG	NEG	NEG
1,250	MONOBUTYL AMMONIUM OLEATE	1/2 PT.								
1,251	NAPHTHALENE SULFONATE	1/2 LB.								
1,252	LIGHT BROWN MV TRANSPARENT	1 QT.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
1,253	EPOXY RESIN	1/2 PT.								
1,254	SODIUM PHOSPHATE-MONOBASIC	1/2 LB.								
1,255	WHITE FINE POWDER	1 QT.	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
1,256	SILICONE EMULSION	1 LB.								
1,257	SILICONE EMULSION	1 LB.								
1,258	PICCOLYTE RESIN FLAKES	1 LB.								
1,259	PICCOLYTE RESIN FLAKES	1 LB.								
1,260	POTASSIUM SILICATE	1 PT.								
1,261	BROWN OPAQUE HV LIQUID	1 QT.	>200	NEG	POS	SOL	4	NEG	NEG	NEG
1,262	SILICONE EMULSION	1 LB.								
1,263	LIGHT ORANGE MV LIQUID	1 PT.	>200	NEG	NEG	INSOL	4	NEG	NEG	NEG
1,264	CONTAMINATED GLASS JAR	1/2 LB.								
1,265	SILICONE EMULSION	1 PT.								
1,266	PICCOLYTE RESIN CHIPS	2 LBS.								
1,267	PICCOLYTE RESIN CHIPS	2 LBS.								
1,268	OPAQUE WHITE POWDER	30 LBS.	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
1,269	FINE WHITE POWDER	1/2 LB.	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
1,270	FINE WHITE POWDER	1/2 LB.	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
1,271	FINE WHITE POWDER	1/2 LB.	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
1,272	FINE WHITE POWDER	1/2 LB.	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
1,273	FINE WHITE POWDER	1/2 LB.	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
1,274	YELLOW MV TRANSLUCENT	1 PT.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
1,275	BROWN LV TRANSLUCENT	1/2 PT.	>200	NEG	NEG	SOL	4	NEG	NEG	NEG

BALL CORP. CHEMICAL INVENTORY
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I.D.#	DESCRIPTION	QTY:	FL PNT	H2O2	H2O RX	SOLUBILITY	pH	CN-	S=	ACID RX
1,276	GOLD MV TRANSLUCENT	1/2 PT.	>200	NEG	NEG	SOL	4	NEG	NEG	POS
1,277	BROWN MV TRANSLUCENT	1/2 PT.	>200	NEG	NEG	INSOL	4	NEG	NEG	NEG
1,278	LV CLEAR LIQUID	8 OZ.	100-200	NEG	NEG	INSOL	5	N/A	NEG	NEG
1,279	SOLIDIFIED RESIN	8 OZ	>200	NEG	NEG	INSOL	N/A	N/A	N/A	N/A
1,280	SOLIDIFIED RESIN	1/2 LB.								
1,281	COARSE GREEN POWDER	1 LB.	>200	NEG	NEG	SOL	3	NEG	NEG	NEG
1,282	CLEAR TRANSPARENT LV	1/2 PT.	>200	NEG	NEG	SOL	11	NEG	NEG	NEG
1,283	BROWN HV OPAQUE	1 QT.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
1,284	SOLIDIFIED RESIN	1 LB.								
1,285	BROWN LV TRANSLUCENT	1/2 PT.	>200	NEG	NEG	SOL	4	NEG	NEG	NEG
1,286	BROWN LV TRANSLUCENT	1/2 PT.	>200	NEG	NEG	SOL	4	NEG	NEG	NEG
1,287	BROWN LV TRANSLUCENT	1/2 PT.	>200	NEG	NEG	SOL	4	NEG	NEG	NEG
1,288	WHITE CRYSTAL	2 LBS.	>200	NEG	NEG	SOL	7	NEG	NEG	NEG
1,289	BROWN SOLID	1 LB.	>200	NEG	NEG	INSOL	N/A	NEG	NEG	POS
1,290	BROWN CRYSTALS	1 LB	100-200	NEG	NEG	SLIGHTLY SOL	10	NEG	NEG	NEG
1,291	DRY WHITE PASTE	1 QT.	100-200	NEG	NEG	SOL	7	NEG	NEG	NEG
1,292	LT BROWN PASTE	1 QT	<100	NEG	NEG	SLIGHTLY SOL	N/A	NEG	NEG	NEG
1,293	GOLD LV TRANSPARENT	1 QT.	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
1,294	GOLD LV TRANSPARENT	1 QT.	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
1,295	RED HV OPAQUE LIQUID	1 QT.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
1,296	CLEAR LV TRANSPARENT LIQUID	1 QT.	>200	NEG	NEG	SOL	4	NEG	NEG	NEG
1,297	HARDENED BROWN WAX, NON-HAZ	QT	>200	NEG	NEG	INSOL	N/A	N/A	N/A	N/A
1,298	GOLD MV TRANSLUCENT	1 LB.	>200	NEG	NEG	INSOL	4	NEG	NEG	NEG
1,299	BROWN TRANSLUCENT MV LIQUID	1 QT.	>200	NEG	NEG	INSOL	3	NEG	NEG	POS
1,300	CLEAR MV TRANSLUCENT	1 QT.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
1,301	RED MV OPAQUE	1 QT	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
1,302	BLACK OPAQUE MV	1 QT.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
1,303	SILICONE FLUID	1 PT.								
1,304	SILICA POWDER	1/2 LB.								
1,305	POLY ACRYLAMIDE	1/2 LB.								
1,306	STEARYL ACID PHOSPHATE	1/2 LB.								
1,307	ZINC CARBONATE	1/2 LB.								
1,308	SILICONE FLUID	1 PT.								
1,309	ZINC OXIDE	1 LB.								
1,310	CONTAMINATED GLASS JAR	1/2 LB.								
1,311	IRON POWDER	1/2 LB.								
1,312	TALLOW AMINE RESIN	1 LB.								
1,313	SOLIDIFIED EPOXY RESIN	1 LB.								
1,314	OLEYL ACID PHOSPHATE ESTERS	1 PT.								
1,315	OLEYL ACID PHOSPHATE ESTERS	1 PT.								
1,316	USED PUMP OIL	1/4 PT.								
1,317	POLYVINYL BUTYRAL RESIN	1 LB.								
1,318	ALKYLNAPHTHALENE SULFONIC ACID	1 LB.								
1,319	SOLIDIFIED EPOXY RESIN	1/2 LB.								
1,320	URETHANE RESIN POWDER	2 LBS.								
1,321	POLYVINYL BUTYRAL RESIN	2 LBS.								
1,322	PICCOTEX RESIN POWDER	2 LBS.								
1,323	PICCOTEX RESIN POWDER	2 LBS.								
1,324	POLYVINYL CHLORIDE RESIN	40 LBS.								
1,325	PROPOXYLATED LANOLIN	1/2 LB.								
1,326	PROPOXYLATED LANOLIN	1/2 LB.								

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I.D.#	DESCRIPTION	QTY:	FL PNT	H2O2	H2O RX	SOLUBILITY	pH	CN-	S=	ACID RX
1,327	PROPOXYLATED LANOLIN	1/2 LB.								
1,328	PROPOXYLATED LANOLIN	1/2 LB.								
1,329	PROPOXYLATED LANOLIN	1/2 LB.								
1,330	PROPOXYLATED LANOLIN	1/2 LB.								
1,331	PROPOXYLATED LANOLIN	1/2 LB.								
1,332	PROPOXYLATED LANOLIN	1/2 LB.								
1,333	PROPOXYLATED LANOLIN	1/2 LB.								
1,334	CONTAMINATED PLASTIC JAR	1/2 LB.								
1,335	9,10-DIPHENYL ANTHRACENE	5 GMS.								
1,336	ZINC ACETATE	1/8 LB.								
1,337	AMMONIUM FLUORIDE	1/8 LB.								
1,338	CARBON BLACK	1/2 LB.								
1,339	SODIUM TRIPOLY PHOSPHATE	1/4 LB.								
1,340	SOLIDIFIED EPOXY RESIN	1 LB.								
1,341	POLYETHYLENE GLYCOL	2 LBS.								
1,342	ZINC ACETATE	1/4 LB.								
1,343	PROPOXYLATED LANOLIN	1/2 LB.								
1,344	PUMP OIL	1/8 PT.								
1,345	SILK SCREEN INK	1 PT.								
1,346	SOLIDIFIED EPOXY RESIN	1 LB.								
1,347	GLYCIDOXYPROPYLTRIMETHOXY SILANE	1/8 PT.								
1,348	GLYCIDOXYPROPYLTRIMETHOXY SILANE	1/8 PT.								
1,349	ARYL SULFANAMIDE FORMALDEHYDE RESIN	1 LB.								
1,350	SODIUM TRIPOLY PHOSPHATE	1/2 LB.								
1,351	COPPER POWDER	1 LB.								
1,352	GLASS DYE	1 LB.								
1,353	RESIN POWDER	1 LB.								
1,354	WHITE CHALK LIKE CHUNKS	30 LB	>200	NEG	NEG	SLIGHTLY SOL	5	NEG	NEG	NEG
1,355	WHITE BRITTLE CHALK	25 LB	>200	NEG	NEG	SLIGHTLY SOL	5	NEG	NEG	NEG
1,356	IRON FILINGS	4 LBS.								
1,357	ZINC OXIDE	1 LB.								
1,358	SYM-DI-B-NAPHTHYL-P-PHENYLENE DIAMINE	1 LB.								
1,359	SOLIDIFIED OIL BASE PAINT	1/2 LB.								
1,360	PHENOLIL RESIN	1 LB.								
1,361	POLYPROPYLENE POWDER	1 LB.								
1,362	SOLIDIFIED OIL BASE PAINT	1/2 LB.								
1,363	POLYPROPYLENE POWDER	1 LB.								
1,364	BLACK CHUNKS	8 OZ.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
1,365	SOLDER FLUX	1 LB.								
1,366	POLYVINYL CHLORIDE RESIN	2 LBS.								
1,367	FINE WHITE POWDER	QT	>200	NEG	NEG	SLIGHTLY SOL	12	NEG	NEG	NEG
1,368	PARAFFIN WAX	1/2 LB.								
1,369	LT. BROWN LV TRANSLUCENT	1 PT.	>200	NEG	NEG	SOL	1	NEG	NEG	NEG
1,370	P-QUINONE DIOXIME	1 LB.								
1,371	POLYETHYLENE GLYCOL	1 LB.								
1,372	SILICONE FLUID	1 PT.								
1,373	GLASS ADHESIVE	1 PT.								
1,374	METHANOL	1 PT.								
1,375	DIMETHYL PHTHALATE	1 PT.								
1,376	PARAFFIN WAX	1 LB.								
1,377	CUTTING OIL	1 QT.								

BALL CORP. CHEMICAL INVENTORY
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I.D.#	DESCRIPTION	QTY:	FL PNT	H2O2	H2O RX	SOLUBILITY	pH	CN-	S=	ACID RX
1,378	SILICONE FLUID	1/2 GAL.								
1,379	OIL BASED PAINT	1 PT.								
1,380	AMINE BASED RESIN HARDENER	1 LB.								
1,381	EPOXY RESIN HARDNED	1 LB								
1,382	SOLIDIFIED EPOXY RESIN	1 LB.								
1,383	OIL BASED PAINT	1 PT.								
1,384	LINTHENE EPOXY RESIN	1 PT.								
1,385	GUANIDINE HYDROCHLORIDE	1 LB.								
1,386	COPPER FOIL	1 LB.								
1,387	DRAWING OIL	1 PT.								
1,388	NITROSO-NAPHTHOL	1 PT.								
1,389	BUTYROLACTONE	1 PT.								
1,390	DRAWING OIL	1 PT.								
1,391	DRAWING OIL	1 PT.								
1,392	WHITE PASTE	8 OZ.	>200	POS	NEG	SOL	5	NEG	NEG	NEG
1,393	CONTAMINATED GLASS JAR	1/4 LB.								
1,394	DIETHOXY ACETO PHENONE	1/2 PT.								
1,395	LV CLEAR LIQUID	4 OZ.	<100	NEG	NEG	INSOL	6	NEG	NEG	POS
1,396	AMINE BASED EPOXY RESIN	1 PT.								
1,397	DRAWING OIL	1 PT.								
1,398	DRAWING OIL	1 PT.								
1,399	CONTAMINATED GLASS JAR	1/4 LB.								
1,400	O-PHENYL PHENOL	1/4 LB.								
1,401	POTASSIUM IODATE	1 OZ.								
1,402	THYMOL BLUE	2 OZ.								
1,403	METHYLENE BLUE	2 OZ.								
1,404	INDIGO CARMINE DYE	2 OZ.								
1,405	BOTTLE CONTAMINATED W/PHENOL PHTHALIN	8 OZ.								
1,406	HV JELLY	1 QT.	>200	NEG	NEG	INSOL	NA	NEG	NEG	NEG
1,407	CLEAR HV LIQUID	1 QT.	>200	NEG	NEG	INSOL	3	NEG	NEG	NEG
1,408	SOLVENT/56% HEXANE	1 GAL.								
1,409	SOLVENT/94% 1,1,1,TRICHLOROETHANE	1 GAL.								
1,410	SOLVENT/68% 1,1,1,TRICLOROETHANE/23% TRICHLOROETHYLEN	1 GAL.								
1,411	PRIMER (AUTOMOTIVE)	1/2 GAL.								
1,412	LIQUID RESIN	1 GAL.								
1,413	3 PYRIDOL CARBONOL	1 PT.								
1,414	INK (WATER SOLUBLE)	1 PT.								
1,415	PLASTOLEIN EPOXY	1 QT.								
1,416	FINE WHITE POWDER	1 QT.	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
1,417	CLOUDY WHITE WAX (REG.)	1/2 LB.	>200	NEG	NEG	INSOL	N/A	NEG	NEG	NEG
1,418	SILICONE TYPE MATERIAL	1 QT	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
1,419	INK (WATER SOLUBLE)	1/2 PT.								
1,420	INK (WATER SOLUBLE)	1 QT.								
1,421	INK (WATER SOLUBLE)	1 QT.								
1,422	INK (WATER SOLUBLE)	4 OZ.								
1,423	INK (WATER SOLUBLE)	4 OZ.								
1,424	INK (WATER SOLUBLE)	4 OZ.								
1,425	INK (WATER SOLUBLE)	4 OZ.								
1,426	INK (WATER SOLUBLE)	4 OZ.								
1,427	INK (WATER SOLUBLE)	1 OZ.								
1,428	INK (WATER SOLUBLE)	1 OZ.								

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MARCH 14 1988 TO MARCH 25 1988

I.D.#	DESCRIPTION	QTY:	FL PNT	H2O2	H2O RX	SOLUBILITY	pH	CN-	S=	ACID RX
1,429	INK (WATER SOLUBLE)	1 OZ.								
1,430	INK (WATER SOLUBLE)	1 OZ.								
1,431	INK (WATER SOLUBLE)	1 OZ.								
1,432	INK (WATER SOLUBLE)	1 OZ.								
1,433	INK (WATER SOLUBLE)	1 OZ.								
1,434	INK (WATER SOLUBLE)	1/2 PT.								
1,435	INK (WATER SOLUBLE)	1/2 PT.								
1,436	EPOXY ENAMEL	1/4 QT.								
1,437	YELLOW LV TRANSLUCENT	1 GAL.	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
1,438	CLEAR LV TRANSLUCENT	1 GAL.	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
1,439	GREY LV OPAQUE	1 QT.	>200	NEG	NEG	SOL	8	NEG	NEG	NEG
1,440	WHITE SOLID PASTE (WAX)	1 QT.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
1,441	BROWN MV OPAQUE	1 QT.	>200	NEG	NEG	INSOL	4	NEG	NEG	POS
1,442	COTTAGE CHEESE	1 QT.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
1,443	WHITE PASTE	1 QT.	>200	NEG	NEG	INSOL	7	NEG	NEG	NEG
1,444	WHITE PASTE	1 QT.	>200	NEG	NEG	SL. SOL	5	NEG	NEG	POS
1,445	ORANGE MV TRANSLUCENT LIQUID	1 QT.	<100	NEG	NEG	INSOL	5	NEG	NEG	NEG
1,446	WHITE OPAQUE MV LIQUID	1 QT.	>200	NEG	NEG	INSOL	5	NEG	NEG	POS
1,447	YELLOW TRANSLUCENT MV LIQUID	1 QT.	>200	NEG	NEG	SOL	11	NEG	NEG	POS
1,448	PINK MV OPAQUE LIQUID	1 QT.	>200	NEG	NEG	SOL	5	NEG	NEG	POS
1,449	OAKITE	1 QT								
1,450	PINK MV OPAQUE LIQUID	1 QT.	>200	NEG	NEG	SOL	5	NEG	NEG	POS
1,451	WHITE OPAQUE PASTE	2 LBS.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
1,452	PINK OPAQUE PASTE	2 LBS.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
1,453	BLACK OPAQUE MV LIQUID	2 LBS.	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
1,454	WHITE OPAQUE PASTE	1 LB.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
1,455	BLACK OPAQUE MV LIQUID	2 LBS.	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
1,456	BLACK OPAQUE MV LIQUID	2 LBS.	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
1,457	GREY M.V. LIQUID	QT	100-200	NEG	NEG	INSOL	5	NEG	NEG	NEG
1,458	WHITE WAX	10 POUNDS								
1,459	BROWN OPAQUE LIQUID LV	1 PT.	>200	NEG	NEG	INSOL	10	NEG	NEG	NEG
1,460	BROWN OPAQUE LIQUID LV	1 PT.	>200	NEG	NEG	INSOL	10	NEG	NEG	NEG
1,461	CHLORINATED LV LT. BROWN TRANSLUCENT	1 QT.	100-200	NEG	NEG	INSOL	5	NEG	NEG	NEG
1,462	WHITE HV OPAQUE	1 QT	>200	NEG	NEG	INSOL	7	NEG	NEG	NEG
1,463	GREEN OPAQUE LV LIQUID	1 QT.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
1,464	WHITE OPAQUE PASTE	QT	>200	NEG	NEG	INSOL	5	NEG	NEG	POS
1,465	WHITE OPAQUE MV LIQUID	1 QT.	>200	NEG	NEG	SOL	5	NEG	NEG	POS
1,466	WHITE OPAQUE MV LIQUID	1 QT.	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
1,467	WHITE OPAQUE PASTE	2 LBS.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
1,468	RUST TRANSLUCENT MV LIQUID	1 QT.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
1,469	CLEAR TRANSLUCENT LV LIQUID	1 QT.	<100	NEG	NEG	INSOL	5	NEG	NEG	POS
1,470	BUTYRALDEHYDE	1 QT.								
1,471	BUTYL ETHER	1/2 PT.								
1,472	2,5-HEXANEDIOL	1/2 GAL.								
1,473	RUST HV TRANSLUCENT LIQUID	1 LB.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
1,474	ETHYLENE GLYCOL SURFACTANT	1 QT.								
1,475	2-PENTANOL	1/2 GAL.								
1,476	ORANGE HARD GEL	1 LB.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
1,477	AMINE BASED RESIN CATALYST	1/4 LB.								
1,478	RHODAMINE B DYE	1/4 LB.								
1,479	CHRONELLA OIL	2 OZ.								

BALL CORP. CHEMICAL INVENTORY
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I.D.#	DESCRIPTION	QTY:	FL PNT	H2O2	H2O RX	SOLUBILITY	pH	CN-	S=	ACID RX
1,480	DIACETYL (DIKETOBUTANE)	4 OZ.								
1,481	2,3 BUTANE DIONE	4 OZ.								
1,482	1-METHYLNAPETHALENE	1 PT.								
1,483	2,3-BUTANEDIONE	1 PT.								
1,484	HEPTALDEHYDE	1/2 GAL.								
1,485	VARNISH W/PETROLEUM DISTILLATES	1 QT.								
1,486	1,1,1,TRICHLOROETHANE	1 QT.								
1,487	WASTE INK, PAINT, SOLVENTS	1 QT.								
1,488	WASTE PYRIDINE CYANIDE SOLUTION	1 QT.								
1,489	WASTE GOLD CYANIDE SOLUTION	1 QT.								
1,490	WASTE POTASSIUM CYANIDE SOLUTION	1 QT.								
1,491	OIL	1 PT.								
1,492	OIL/GREASE	1 PT.								
1,493	PHENYLTRICHLOROSILANE	1 PT.								
1,494	TRIFLOUROACETIC ACID	1 PT.								
1,495	PHENYLTRICHLOROSILANE	1 PT.								
1,496	INDENE	1 PT.								
1,497	TETRA HYDRO NAPHTHALENE	1 QT.								
1,498	OLEYL ALCOHOL	1 QT.								
1,499	POLYACRYLIMIDE RESIN	QT								
1,500	P-TOLUENE SULFONYL CHLORIDE	2 LBS.								
1,501	STANNOUS CHLORIDE	1/4 LB.								
1,502	STANNOUS CHLORIDE	1/4 LB.								
1,503	FLUOSILICIC ACID 30%	4 OZ.								
1,504	PYRUVIC ACID	4 OZ.								
1,505	TRFLOUROACETIC ANHYDRIDE	4 OZ.								
1,506	TRIFLOUROACETIC ACID	2 OZ.								
1,507	TRFLOUROACETIC ANHYDRIDE	4 OZ.								
1,508	TRFLOUROACETIC ANHYDRIDE	4 OZ.								
1,509	TRFLOUROACETIC ANHYDRIDE	4 OZ.								
1,510	TRFLOUROACETIC ANHYDRIDE	4 OZ.								
1,511	PENTAERYTHRITOLTETRARICINOLEATE	1 OZ.								
1,512	PENTAERYTHRITOLTETRARICINOLEATE	1 OZ.								
1,513	PINK SOLID	1/8 LB.	>200	POS	NEG	SOL	5	NEG	NEG	POS
1,514	PAINT THINNER CONTAINING PETROLEUM DISTILLATES	1 GAL.								
1,515	CLEAR MV	1 GAL.	100-200	NEG	NEG	INSOL	5	NEG	NEG	NEG
1,516	ETHYLENE GLYCOL MONOBUTYL ETHER	1 GAL.								
1,517	PAINT THINNER CONTAINING PETROLEUM DISTILLATES	1 GAL.								
1,518	EPOXY RESIN	1 GAL.								
1,519	EPOXY RESIN	1 GAL.								
1,520	PICRIC ACID	1 LB.								
1,521	FINE WHITE POWDER	1/2 LB.	>200	NEG	NEG	SOL	NA	NEG	NEG	NEG
1,522	MV CLEAR LIQUID	1/2 LB.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
1,523	FINE WHITE POWDER	1 QT.	>200	POS	NEG	SOL	5	NEG	NEG	NEG
1,524	LV TRANSPARENT	1 PT.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
1,525	MV CLEAR LIQUID	1/2 LB.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
1,526	BROWN SUGAR SOLID	1/2 LB.	100-200	NEG	NEG	SOL	5	NEG	NEG	NEG
1,527	FINE WHITE POWDER	1 QT.	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
1,528	MV CLEAR LIQUID	1/2 LB.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
1,529	GOLD MV LIQUID	1 QT.	100-200	NEG	NEG	INSOL	4	NEG	NEG	NEG
1,530	HARDENED RESIN SOLID NON-HAZ	1 QT	>200	NEG	NEG	INSOL	N/A	N/A	N/A	N/A

BALL CORP. CHEMICAL INVENTORY
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I.D.#	DESCRIPTION	QTY:	FL PNT	H2O2	H2O RX	SOLUBILITY	pH	CN-	S=	ACID RX
1,531	COPOLYMER OF METHYL VINYL ETHER & MALEIC ANHYDRIDE	1/2 LB.								
1,532	COPOLYMER OF METHYL VINYL ETHER & MALEIC ANHYDRIDE	1/2 LB.								
1,533	COPOLYMER OF METHYL VINYL ETHER & MALEIC ANHYDRIDE	1/2 LB.								
1,534	COPOLYMER OF METHYL VINYL ETHER & MALEIC ANHYDRIDE	1/2 LB.								
1,535	COPOLYMER OF METHYL VINYL ETHER & MALEIC ANHYDRIDE	1/2 LB.								
1,536	COPOLYMER OF METHYL VINYL ETHER & MALEIC ANHYDRIDE	1/2 LB.								
1,537	COPOLYMER OF METHYL VINYL ETHER & MALEIC ANHYDRIDE	1/2 LB.								
1,538	COPOLYMER OF METHYL VINYL ETHER & MALEIC ANHYDRIDE	1/2 LB.								
1,539	COPOLYMER OF METHYL VINYL ETHER & MALEIC ANHYDRIDE	1/2 LB.								
1,540	COPOLYMER OF METHYL VINYL ETHER & MALEIC ANHYDRIDE	1/2 LB.								
1,541	COPOLYMER OF METHYL VINYL ETHER & MALEIC ANHYDRIDE	1/2 LB.								
1,542	SODIUM-N-METHYL-N-OLEOYL TAURATE	1 LB.								
1,543	SODIUM-N-METHYL-N-OLEOYL TAURATE	1 LB.								
1,544	SODIUM-N-METHYL-N-OLEOYL TAURATE	1 LB.								
1,545	ESTER OF SODIUM ISETHIONATE	1 LB.								
1,546	ESTER OF SODIUM ISETHIONATE	1 LB.								
1,547	VINYL PYRROLIDONE-STYRENE COPOLYMER	1 LB.								
1,548	VINYL PYRROLIDONE-STYRENE COPOLYMER	1 LB.								
1,549	VINYL PYRROLIDONE-STYRENE COPOLYMER	1 LB.								
1,550	POLYETHYLENE OXY DERIVATIVE	1/2 PT.								
1,551	POLYETHYLENE OXY DERIVATIVE	1/2 PT.								
1,552	(SODIUM-N-METHYL)COCONUT OIL ACID	1/2 LB.								
1,553	(SODIUM-N-METHYL)COCONUT OIL ACID	1/2 LB.								
1,554	AMMONIUM SALT OF SULFATED DODECYLPHENOXY POLY ETHANOL	1/4 PT.								
1,555	POLYVINYL PYRROLLIDONE	1/2 LB.								
1,556	POLYVINYL PYRROLLIDONE	1/2 LB.								
1,557	SODIUM ALLKYLNAPHTHALINE SULFONATE	1/2 LB.								
1,558	SODIUM-N-CYCLOHEXYL-N-PALMITOYL TAURATE	1/2 LB.								
1,559	SULFONATED FATTY ACIDS	1/2 PT.								
1,560	NONYL PHENOXY POLYOXYT\ETHYLENE ETHANOL RESIN	1 LB.								
1,561	NONYL PHENOXY POLYOXYT\ETHYLENE ETHANOL RESIN	1 LB.								
1,562	NONYL PHENOXY POLYOXYT\ETHYLENE ETHANOL RESIN	2 OZ.								
1,563	NONYL PHENOXY POLYOXYT\ETHYLENE ETHANOL RESIN	1 LB.								
1,564	NONYL PHENOXY POLYOXYT\ETHYLENE ETHANOL RESIN	1 LB.								
1,565	NONYL PHENOXY POLYOXYT\ETHYLENE ETHANOL RESIN	1/2 PT.								
1,566	NONYL PHENOXY POLYOXYT\ETHYLENE ETHANOL RESIN	1 LB.								
1,567	NONYL PHENOXY POLYOXYT\ETHYLENE ETHANOL RESIN	1/2 PT.								
1,568	NONYL PHENOXY POLYOXYT\ETHYLENE ETHANOL RESIN	1 LB.								
1,569	NONYL PHENOXY POLYOXYT\ETHYLENE ETHANOL RESIN	1 LB.								
1,570	NONYL PHENOXY POLYOXYT\ETHYLENE ETHANOL RESIN	1/4 PT.								
1,571	NONYL PHENOXY POLYOXYT\ETHYLENE ETHANOL RESIN	1 LB.								
1,572	NONYL PHENOXY POLYOXYT\ETHYLENE ETHANOL RESIN	1 LB.								
1,573	RUST TRANSLUCENT CRYSTALS	1/2 LB.	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
1,574	RUST HV TRANSLUCENT LIQUID	1 QT.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
1,575	WHITE OPAQUE PASTE	1 LB.	>200	NEG	NEG	SOL	7	NEG	NEG	NEG
1,576	WHITE OPAQUE PASTE	1 LB.	>200	NEG	NEG	SOL	7	NEG	NEG	NEG
1,577	YELLOW CHUNK-CRYSTAL/LIQUID	1 QT.	>200	NEG	NEG	INSOL.	7	NEG	NEG	POS
1,578	RUST TRANSLUCENT HV LIQUID	1 PT	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
1,579	N,N-TRIS(2-HYDROXYETHYL)N-TALLOW 1,3 DIAMINOPROPANE	1 LB.								
1,580	BIS HYDROXYETHYL TALLAVANINE OXIDE	1 PT.								
1,581	BIS 2 HYDOXY ETHYL COCOAMINE	1 LB.								

BALL CORP. CHEMICAL INVENTORY
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I.D.#	DESCRIPTION	QTY:	FL PNT	H2O2	H2O RX	SOLUBILITY	pH	CN-	S=	ACID RX
1,582	POLYETHYLENE GLYCOL	1 GAL.								
1,583	ALUMINUM SILICATE PIGMENT	1 LB.								
1,584	ALUMINUM SILICATE PIGMENT	1 LB.								
1,585	ALUMINUM SILICATE PIGMENT	1 LB.								
1,586	ALUMINUM SILICATE PIGMENT	1 LB.								
1,587	FOOD GRADE DEXTRON (FOOD PRESERVATIVE)	3 LBS.								
1,588	FOOD GRADE DEXTRON (FOOD PRESERVATIVE)	3 LBS.								
1,589	FOOD GRADE DEXTRON (FOOD PRESERVATIVE)	3 LBS.								
1,590	FOOD GRADE DEXTRON (FOOD PRESERVATIVE)	3 LBS.								
1,591	WHITE OPAQUE MV LIQUID	1 PT.	>200	NEG	NEG	SOL	5	NEG	NEG	POS
1,592	WHITE SOLID	1 LB.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
1,593	NON-HAZARDOUS SOLID RESIN (ROHM HAAS)	2 LBS.								
1,594	WHITE TRANSLUCENT SOLID	4 LBS.	>200	NEG	NEG	INSOL	5	NEG	NEG	POS
1,595	WHITE TRANSLUCENT SOLID	4 LBS.	>200	NEG	NEG	INSOL	5	NEG	NEG	POS
1,596	WHITE POWDER	2 LBS.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
1,597	POLYVINYL ALCOHOL RESIN	1 QT.								
1,598	NON-HAZARDOUS SOLID RESIN (ROHM HAAS)	10 LBS.								
1,599	NON-HAZARDOUS SOLID RESIN (ROHM HAAS)	10 LBS.								
1,600	BROWN TRANSLUCENT MV LIQUID	1 GAL.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
1,601	POLYPHENYLENE SULFIDE RESIN	1 GAL.								
1,602	CLEAR TRANSL MV LIQUID	GAL	>200	NEG	NEG	NEG	5	NEG	NEG	NEG
1,603	WHITE GRANULAR POWDER	1 QT.	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
1,604	FINE WHITE POWDER	1/2 LB.	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
1,605	WHITE FLAKES	1 QT.	>200	NEG	NEG	SOL	1	NEG	NEG	POS
1,606	TRANSPARENT MV	1 QT.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
1,607	CLEAR MV TRANSLUCENT LIQUID	1 QT.	>200	NEG	NEG	INSOL	5	NEG	NEG	POS
1,608	VINYL PLASTIC	1/2 LB.								
1,609	VINYL PLASTIC	1/2 LB.								
1,610	VINYL PLASTIC	1/2 LB.								
1,611	VINYL PLASTIC	1/2 LB.								
1,612	VINYL PLASTIC	1/2 LB.								
1,613	POLYVINYL ALCOHOL RESIN	1 LB.								
1,614	POLYVINYL ALCOHOL RESIN	1 LB.								
1,615	POLYURETHANE PROPOLYMER	1 QT.								
1,616	POLYURETHANE PROPOLYMER	1 QT.								
1,617	PENETRATING OIL	3 OZ.								
1,618	POLYOXYETHYLENE STEARYL METHYL AMMONIUM CHLORIDE	1 LB.								
1,619	POLYOXYETHYLENE LOW METHYL AMMONIUM CHLORIDE	1 PT.								
1,620	MONOGLYCERIDES FROM COTTONSEED OIL	1 LB.								
1,621	2-4 DINITROPHENOL	1 LB.								
1,622	PICRIC ACID	1 LB.								
1,623	1,3-DIPHENYLTRIAZINE	1/4 LB.								
1,624	1,3-DIPHENYLTRIAZINE	1/4 LB.								
1,625	O-DINITROBENZENE	1/4 LB.								
1,626	ALIZARINE SODIUM MONOSULFATE	1/4 LB.								
1,627	4-4-DINITR-2,2-STIBENE DISULFONIC ACID	1/4 LB.								
1,628	BARIUM NITRATE	1/2 LB.								
1,629	SODIUM BISULFITE	1/4 LB.								
1,630	SODIUM BISULFITE	1/4 LB.								
1,631	SODIUM IODATE	1/4 LB								
1,632	TETRA METHYLENE SULFOXIDE	4 OZ								

BALL CORP. CHEMICAL INVENTORY
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I.D.#	DESCRIPTION	QTY:	FL PNT	H2O2	H2O RX	SOLUBILITY	pH	CN-	S=	ACID RX
1,633	TETRA METHYLENE SULFOXIDE	4 OZ								
1,634	TETRA METHYLENE SULFOXIDE	4 OZ								
1,635	POTASSIUM NITRATE	1/4 LB								
1,636	DIMETHYL MENTYLPHOSPHONATE	1 PT.								
1,637	PITENYL TRICHLOROSILANE	1/2 GAL								
1,638	DIMETHYLOL UREA	2 LB								
1,639	GLASSWARE CONTAMINATED W/ACRYLONITRILE	1 LB								
1,640	GLASSWARE CONTAMINATED W/ACRYLONITRILE	1 LB								
1,641	GOLD LV TRANSLUCENT	1 PT.	>200	NEG	NEG	SOL	8	NEG	NEG	POS
1,642	1-4 DEOXANE	1 PT								
1,643	INSECTICIDE WITH SODIUM PENTACHLORO PHENATE 90%	1 LB								
1,644	PITENYL TRICHLOROSILANE	1 QT								
1,645	DILAURYLTHIODIPROPIONATE	1/4								
1,646	SODIUM DIOCTYLSULFA SUCCINATE SODIUM BENZOATE	1/4 LB								
1,647	WHITE POWDER	5 LBS.	100-200	NEG	NEG	INSOL.	5	NEG	NEG	NEG
1,648	MYRISTIC ACID	1 OZ								
1,649	HYDROFLOURIC ACID	1 PT								
1,650	FILM FIXER W/AMMONIUM THIOSULFATE SODIUM SULFITE	2 1/2 GAL								
1,651	FILM ACTIVATOR W/SODIUM HYDROXIDE,SODIUM SULFITE	2 1/2 GAL								
1,652	MINERAL SPIRITS	1/2 GAL.								
1,653	CLEAR LV LIQUID	1 GAL.	100-200	NEG	NEG	SOL	5	NEG	NEG	NEG
1,654	N-BUTYL ALCOHOL	1/2 GAL.								
1,655	MINERAL SPIRITS	1 PT								
1,656	CELLUSOLVE ACETATE	1 GAL								
1,657	CLEAR LV LIQUID	1 GAL.	100-200	NEG	NEG	SOL	5	NEG	NEG	NEG
1,658	FINE WHITE POWDER	1 LB.	>200	NEG	NEG	SOL.	11	NEG	NEG	POS
1,659	FINE WHITE POWDER	1 GALLON	>200	NEG	NEG	INSOLUBLE	5	NEG	NEG	NEG
1,660	FINE WHITE POWDER	1 LB.	>200	NEG	NEG	SOL.	11	NEG	NEG	POS
1,661	ACETYLATED MONOGLYCERIDES	1 LB.								
1,662	PHOSPHATE ESTER DETERGENT	1 LB.								
1,663	YELLOW PASTE	1 LB.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
1,664	WHITE POWDER	1 LB.	>200	NEG	NEG	SOL	4	NEG	NEG	NEG
1,665	WHITE POWDER	1 QT.	>200	NEG	NEG	SOL	9	NEG	NEG	NEG
1,666	BLACK LV OPAQUE	1 QT.	>200	NEG	NEG	SL. SOL.	3	NEG	NEG	NEG
1,667	SURFACTANT WITH POLYETHALENE GLYCOL	1 QT.								
1,668	ORANGE HV	1 PT.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
1,669	ORANGE MV	1/2 PT.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
1,670	YELLOW LV	1 QT.	>200	NEG	NEG	INSOL	8	NEG	NEG	NEG
1,671	PINK OPAQUE MV	1 LB.	100-200	NEG	NEG	SOL	5	NEG	NEG	NEG
1,672	ORANGE HV	1 QT.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
1,673	ORANGE LV	1 QT.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
1,674	BROWN SLUDGE	1 QT.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
1,675	TRANSPARENT LV	1 OZ.	>200	NEG	NEG	INSOL	4	NEG	NEG	NEG
1,676	ORANGE HV	4 OZ.	>200	NEG	NEG	INSOL	4	NEG	NEG	NEG
1,677	SILVER PAINT OIL-BASED	3 OZ								
1,678	ORANGE HV	1 QT.	>200	NEG	NEG	INSOL	4	NEG	NEG	NEG
1,679	ORANGE HV OPAQUE	1/2 PT.	>200	NEG	NEG	INSOL	4	NEG	NEG	NEG
1,680	ORANGE MV	1 QT.	>200	NEG	NEG	INSOL	4	NEG	NEG	NEG
1,681	YELLOW TRANSLUCENT MV	4 OZ.	>200	NEG	NEG	INSOL	4	NEG	NEG	NEG
1,682	YELLOW TRANSLUCENT MV	1 QT.	>200	NEG	NEG	SL. SOL.	5	NEG	NEG	NEG
1,683	FINE WHITE POWDER	1 QT	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG

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I.D.#	DESCRIPTION	QTY:	FL PNT	H2O2	H2O RX	SOLUBILITY	pH	CN-	S=	ACID RX
1,684	GOLD MV TRANSLUCENT	1 PT.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
1,685	GOLD MV TRANSLUCENT	1 PT.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
1,686	TRANSPARENT LV	1 QT.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
1,687	ORANGE TRANSLUCENT MV	1/2 PT.	>200	NEG	NEG	SL. SOL	4	NEG	NEG	NEG
1,688	BROWN MV OPAQUE	1 PT.	100-200	NEG	NEG	INSOL	5	NEG	NEG	POS
1,689	REDDISH BROWN MV TRANSLUCENT	1/2 PT.	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
1,690	WHITE MV	1/2 QT.	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
1,691	WHITE CRYSTAL POWDER	1 LB.	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
1,692	ORANGE CRYSTALS	1/4 LB.	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
1,693	CLEAR LV	1/2 QT.	<100	NEG	NEG	SOL	5	NEG	NEG	NEG
1,694	BROWN PASTE	8 OZ.	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
1,695	HV BROWN LIQUID	8 OZ.	100-200	NEG	NEG	INSOL	5	N/A	NEG	NEG
1,696	NON-HAZARDOUS SOLIDIFIED RESINS	1 QT.								
1,697	PUMP OIL	1/4 PT.								
1,698	PUMP OIL	1/4 PT.								
1,699	PUMP OIL	1/4 PT.								
1,700	PUMP OIL	1/4 PT.								
1,701	FINE WHITE POWDER	1 LB.	>200	NEG	NEG	SOL.	11	NEG	NEG	POS
1,702	LIGHT BROWN POWDER	1 LB.	>200	NEG	NEG	SOL	4	NEG	NEG	NEG
1,703	EMPTY BOTTLE CONTAN 2/SCINTILLATION GRADE P-XYLENE	1/2 PT								
1,704	ISOPHORONE	1 QT								
1,705	CELLUSOLVE ACETATE	1 PT								
1,706	MAGNESIUM URANYL ACETATE SOLUTION	1 GAL.								
1,707	MAGNESIUM URANYL ACETATE SOLUTION	1 GAL.								
1,708	THORIUM OXIDE	1 LB.								
1,709	URANYL NITRATE	1 LB.								
1,710	URANYL NITRATE	1 LB.								
1,711	URANYL NITRATE	1/4 LB.								
1,712	URANYL NITRATE	1 LB.								
1,713	URANYL NITRATE	1/4 LB.								
1,714	URANYL NITRATE	1/4 LB.								
1,715	URANYL NITRATE	1/4 LB.								
1,716	URANYL NITRATE	1/4 LB.								
1,717	URANYL NITRATE	1/4 LB.								
1,718	URANYL NITRATE	1/4 LB.								
1,719	URANYL NITRATE	1/4 LB.								
1,720	URANYL NITRATE	1/4 LB.								
1,721	PUMP OIL	1/4 PT.								
1,722	PUMP OIL	1/4 PT.								
1,723	PUMP OIL	1/4 PT.								
1,724	PUMP OIL	1/4 PT.								
1,725	PUMP OIL	1/4 PT.								
1,726	PUMP OIL	1/4 PT.								
1,727	PUMP OIL	1/4 PT.								
1,728	PUMP OIL	1/4 PT.								
1,729	PUMP OIL	1/4 PT.								
1,730	PUMP OIL	1/4 PT.								
1,731	PUMP OIL	1/4 PT.								
1,732	PUMP OIL	1/4 PT.								
1,733	PUMP OIL	1/4 PT.								
1,734	PUMP OIL	1/4 PT.								

BALL CORP. CHEMICAL INVENTORY
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I.D.#	DESCRIPTION	QTY:	FL PNT	H2O2	H2O RX	SOLUBILITY	pH	CN-	S=	ACID RX
1,735	MV BROWN LIQUID	8 OZ.	>200	NEG	NEG	SOL	5	N/A	NEG	NEG
1,736	CLEAR LIQUID LV	8 OZ.	100-200	NEG	NEG	INSOL	5	N/A	NEG	NEG
1,737	CLEAR LIQUID LV	8 OZ.	100-200	NEG	NEG	INSOL	5	N/A	NEG	NEG
1,738	CLEAR LIQUID LV	8 OZ.	100-200	NEG	NEG	INSOL	5	N/A	NEG	NEG
1,739	CLEAR LIQUID LV	8 OZ.	100-200	NEG	NEG	INSOL	5	N/A	NEG	NEG
1,740	GREY TRANSLUCENT LV	1/2 PT.	>200	NEG	NEG	SOL	7	NEG	NEG	POS
1,741	MV BLACK LIQUID	4 OZ.	>200	NEG	NEG	SOL	7	NEG	NEG	POS
1,742	GRAY PASTE	8 OZ.	>200	NEG	NEG	SOL	7	NEG	NEG	NEG
1,743	MV BROWN LIQUID	8 OZ.	>200	NEG	NEG	SOL	9	NEG	NEG	POS
1,744	MV BROWN LIQUID	8 OZ.	>200	NEG	NEG	SOL	5	N/A	NEG	NEG
1,745	MV BROWN LIQUID	8 OZ.	>200	NEG	NEG	SOL	9	NEG	NEG	POS
1,746	PUMP OIL	1/4 PT.								
1,747	SOLIDIFIED RESIN NON-HAZ	1 QT	>200	NEG	NEG	INSOL	N/A	N/A	N/A	N/A
1,748	WAX	1/2 LB.								
1,749	YELLOW LOW VISCOSITY LIQUID	1 GALLON	>200	NEG	NEG	SOL	8	NEG	NEG	NEG
1,750	ORANGE BROWN MV TRANSLUCENT	1/2 PT.	>200	NEG	NEG	INSOL	4	NEG	NEG	NEG
1,751	ORANGE BROWN MV TRANSLUCENT	1/2 PT.	>200	NEG	NEG	INSOL	4	NEG	NEG	NEG
1,752	LV GOLD TRANSLUCENT	1 PT.	>200	NEG	NEG	INSOL	12	NEG	NEG	NEG
1,753	GREY LV OPAQUE	1/2 PT.	>200	NEG	NEG	INSOL	8	NEG	NEG	NEG
1,754	CLOUDY WHITE OPAQUE LV	1/2 PT.	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
1,755	WHITE LV LIQUID	1/2 PT	>200	NEG	NEG	INSOL	7	NEG	NEG	NEG
1,756	HARDENED WAX GREEN NON-HAZARDOUS	1 QT.	>200	NEG	NEG	INSOL	N/A	N/A	N/A	N/A
1,757	ORANGE LV TRANSLUCENT	1 PT.	>200	NEG	NEG	INSOL	11	POS	NEG	NEG
1,758	HARDENED RESIN NON-HAZ	GAL	>200	NEG	NEG	INSOL	N/A	N/A	N/A	N/A
1,759	YELLOW LV OPAQUE	1 QT.	>200	NEG	NEG	INSOL	9	NEG	NEG	NEG
1,760	BROWN MV LIQUID PASTE	1 QT.	>200	NEG	NEG	INSOL	4	NEG	NEG	NEG
1,761	GLASSWARE/GLOVES CONTAMINATED W/DIETHANOLAMINE	5 LBS.								
1,762	PHOTO THINNER	1 GAL.								
1,763	FINE WHITE POWDER	1 LB.	>200	NEG	NEG	SOL.	11	NEG	NEG	POS
1,764	FINE WHITE POWDER	1 LB.	>200	NEG	NEG	SOL.	11	NEG	NEG	POS
1,765	FINE WHITE POWDER	1 LB.	>200	NEG	NEG	SOL.	11	NEG	NEG	POS
1,766	FINE WHITE POWDER	1 LB.	>200	NEG	NEG	SOL.	11	NEG	NEG	POS
1,767	FINE WHITE POWDER	1 LB.	>200	NEG	NEG	SOL.	11	NEG	NEG	POS
1,768	FINE WHITE POWDER	1 LB.	>200	NEG	NEG	SOL.	11	NEG	NEG	POS
1,769	EPOXY RESURFACER	48 LBS./5 GALS.								
1,770	UNICHROME DIP/FERRIC CHLORIDE/CORROSIVE COMPOUND	5 GALS.								
1,771	DOW CORNING 200 GLUID W/DIMETHYL POLYSILOXANE	5 GALS.								
1,772	DOW CORNING 200 GLUID W/DIMETHYL POLYSILOXANE	5 GALS.								
1,773	BLACK TAR	5 GALS.	<100	NEG	NEG	INSOL	5	NEG	NEG	POS
1,774	ETYLENE DICHLORIDE	5 GALS.								
1,775	BLACK MV LIQUID	5 GALS.	>200	NEG	NEG	SOL	11	NEG	NEG	POS
1,776	BROWN MV LIQUID	5 GALS.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
1,777	WHITE MV LIQUID	5 GALS.	>200	NEG	NEG	SOL	7	NEG	NEG	NEG
1,778	PROPOXYLATED LANOLIN ALCOHOL	1 PT								
1,779	WHITE MV LIQUID	5 GALS.	>200	NEG	NEG	SOL	7	POS	NEG	NEG
1,780	BROWN MV LIQUID	5 GALS.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
1,781	LV BROWN OPAQUE LIQUID	1 PT.	>200	NEG	NEG	INSOL	5	NEG	NEG	POS
1,782	WHITE HARDENED WAX	1 QT.	>200	NEG	NEG	INSOL	5	NEG	NEG	POS
1,783	BROWN MV LIQUID PASTE	1 QT.	>200	NEG	NEG	INSOL	4	NEG	NEG	NEG
1,784	BROWN-LV-OPAQUE LIQUID	1 QT	>200	NEG	NEG	SLIGHTLY SOL	10	NEG	NEG	NEG
1,785	DEEP BROWN PASTE	1 PT.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG

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I.D.#	DESCRIPTION	QTY:	FL PNT	H2O2	H2O RX	SOLUBILITY	pH	CN-	S=	ACID RX
1,786	LV BROWN OPAQUE LIQUID	1 QT.	>200	NEG	NEG	INSOL	10	POS	NEG	NEG
1,787	BROWN PASTE	1 QT	>200	NEG	NEG	SLIGHTLY SOL	5	NEG	NEG	NEG
1,788	YELLOW BROWN MV LIQUID	1 QT	>200	NEG	NEG	INSOL	4	NEG	NEG	NEG
1,789	BROWN LV OPAQUE LIQUID	1 PT.	>200	NEG	NEG	INSOL	4	NEG	NEG	NEG
1,790	BROWNISH RED LV TRANSLUCENT LIQ	1 QT.	>200	NEG	NEG	INSOL	12	POS	NEG	POS
1,791	BROWN MV OPAQUE LIQUID	1 GAL.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
1,792	BROWN PASTE	1 GAL.	>200	NEG	NEG	INSOL	4	NEG	NEG	NEG
1,793	REDDISH BROWN MV OPAQUE LIQUID	1 PT.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
1,794	(CELANESE PLASTICS) IN BUTYL ALCOHOL	1 QT.								
1,795	MV GOLD TRANSLUCENT LIQUID	1 QT.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
1,796	MV GOLD TRANSLUCENT LIQUID	1 QT.	>200	NEG	NEG	INSOL	4	NEG	NEG	NEG
1,797	LV YELLOW LIQUID	1 QT.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
1,798	LV YELLOW LIQUID	1 QT.	>200	NEG	NEG	INSOL	4	NEG	NEG	NEG
1,799	CHAIN OIL	1 QT.								
1,800	AMINE BASED RESIN	1 LB.								
1,801	WHITE MV LIQUID	5 GALS.	>200	NEG	NEG	SOL	7	NEG	NEG	NEG
1,802	POLY OLEFIN DISPERSION	5 GALS.								
1,803	POLY OLEFIN DISPERSION	5 GALS.								
1,804	POLY OLEFIN DISPERSION	5 GALS.								
1,805	LIQUID EPOSY RESIN	1 GAL.								
1,806	EPOXY RESIN	1 GAL.								
1,807	LV CLEAR LIQUID	5 GALS.	<100	NEG	NEG	INSOL	5	NEG	NEG	NEG
1,808	POLYBUTENE	5 GALS.								
1,809	ASBESTOS TILE CEMENT W/MINERAL SPIRITS AND ASBESTOS	5 GALS.								
1,810	BROWN HV LIQUID	5 GALS.	>200	NEG	NEG	INSOL	5	NEG	NEG	POS
1,811	POLY OLEFIN DISPERSION	5 GALS.								
1,812	CYANIDE COPPER PLATING ADDITIVE	5 GALS.								
1,813	FILM FIXER W/AMMONIUM THIOSULFATE,SODIUM SULFITE	2 1/2 GALS.								
1,814	FILM STABILIZER W/SODIUM THIOSULFATE	2 1/2 GALS.								
1,815	PHOTOGRAPHIC STABILIZER	2 1/2 GALS.								
1,816	PHOTOGRAPHIC FIXER	2 1/2 GALS.								
1,817	PHOTOGRAPHIC STABILIZER	2 1/2 GALS.								
1,818	PHOTOGRAPHIC STABILIZER	2 1/2 GALS.								
1,819	PHOTOGRAPHIC ACTIVATOR,SODIUM HYDROXIDE,SODIUM SULFIT	2 1/2 GAL.								
1,820	MV BROWN LIQUID	2 GALS.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
1,821	YELLOW/TRANSLUCENT/LV	1 QT.	<100	NEG	NEG	INSOL	5	NEG	NEG	NEG
1,822	YELLOW/TRANSLUCENT/LV	1 QT.	<100	NEG	NEG	INSOL	5	NEG	NEG	NEG
1,823	WHITE FLAKES	1/4 LB.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
1,824	YELLOW/TRANSLUCENT/LV	1 QT.	<100	NEG	NEG	INSOL	5	NEG	NEG	NEG
1,825	YELLOW MV OPAQUE	1 QT.	>200	NEG	NEG	SOL	11	NEG	NEG	NEG
1,826	PURPLE LV OPAQUE	1 QT.	>200	NEG	NEG	SOL	6	NEG	NEG	NEG
1,827	PURPLE LV OPAQUE	1 QT.	>200	NEG	NEG	SOL	6	NEG	NEG	NEG
1,828	DEEP RED MV TRANSLUCENT	1 QT.	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
1,829	DEEP RED MV TRANSLUCENT	1 QT.	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
1,830	YELLOW TRANSLUCENT LV	1 QT.	<100	NEG	NEG	INSOL	5	NEG	NEG	NEG
1,831	WHITE WAXY FLAKES	1 QT.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
1,832	BROWN POWDER	8OZ	>200	NEG	NEG	SOL	11	NEG	NEG	POS
1,833	WHITE FLAKES	1/4 LB.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
1,834	WHITE FLAKES	1/4 LB.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
1,835	FINE WHITE GRANULES	1/4 LB.	>200	NEG	POS	SOL	11	NEG	NEG	POS
1,836	VINYL PYROLIDONE ETHEL ACRYLATE	1/4 LB								

BALL CORP. CHEMICAL INVENTORY
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I.D.#	DESCRIPTION	QTY:	FL PNT	H2O2	H2O RX	SOLUBILITY	pH	CN-	S=	ACID RX
1,837	PURPLE LV OPAQUE	1 QT.	>200	NEG	NEG	SOL	6	NEG	NEG	NEG
1,838	FINE WHITE GRANULES	1/4 LB.	>200	NEG	POS	SOL	11	NEG	NEG	POS
1,839	BROWN SUGAR	2 LBS.	>200	NEG	NEG	SOL	11	NEG	NEG	POS
1,840	FINE WHITE POWDER	1/2 LB.	>200	NEG	NEG	SOL	11	NEG	NEG	POS
1,841	COARSE BROWN POWDER	1/2 LB.	>200	NEG	NEG	SOL	11	NEG	NEG	POS
1,842	COARSE BROWN POWDER	1/2 LB.	>200	NEG	NEG	SOL	11	NEG	NEG	POS
1,843	ACRYLIC RESIN SOLUTION	1 GAL.								
1,844	RESIN SOLUTION CONTAINING BUTYL ALCOHOL & XYLOL	1 GAL.								
1,845	FINE WHITE POWDER	1 GAL.	100-200	NEG	NEG	INSOL	5	NEG	NEG	POS
1,846	SOLIDIFIED RESIN	3 LB	>200	NEG	NEG	INSOL	N/A	N/A	N/A	N/A
1,847	SOLIDIFIED RESIN NON-HAZ	3 LB	>200	NEG	NEG	INSOL	N/A	N/A	N/A	N/A
1,848	RESIN SOLUTION CONTAINING XYLOL	1/2 GAL.								
1,849	RESIN SOLUTION CONTAINING ISOBUTANOL	1/2 GAL.								
1,850	RESIN SOLUTION CONTAINING PETROLEUM DISTILLATES	1/2 GAL.								
1,851	VINYL TRIETHOXY SILANE	1 PT.								
1,852	WHITE POWDER	1/4 LB.	100-200	NEG	NEG	SOL	5	NEG	NEG	NEG
1,853	WHITE POWDER	1/4 LB.	100-200	NEG	NEG	SOL	5	NEG	NEG	NEG
1,854	WHITE POWDER	1/4 LB.	100-200	NEG	NEG	SOL	5	NEG	NEG	NEG
1,855	WHITE POWDER	1/4 LB.	100-200	NEG	NEG	SOL	5	NEG	NEG	NEG
1,856	WHITE WAX	1 GAL.	>200	NEG	NEG	INSOL	2	NEG	NEG	NEG
1,857	YELLOW PASTE	3 LBS.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
1,858	ORANGE CRYSTALS	1/2 GAL.	100-200	NEG	NEG	INSOL	5	NEG	NEG	NEG
1,859	SOLIDIFIED CHUNKS OF BROWN RESIN	1/2 GAL.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
1,860	SOLIDIFIED RESIN	2 LB	>200	NEG	NEG	INSOL	N/A	N/A	N/A	N/A
1,861	PHOTOGRAPHIC NEGATIVE DEVELOPER-EMPTY CONTAINER	5 GALS.								
1,862	PHOTOGRAPHIC FIXER	2 1/2 GALS.								
1,863	PHOTOGRAPHIC STABILIZER	2 1/2 GALS.								
1,864	PHOTOGRAPHIC STABILIZER	2 1/2 GALS.								
1,865	PHOTOGRAPHIC ACTIVATOR,SODIUM HYDROXIDE,SODIUM SULFIT	2 1/2 GAL.								
1,866	PHOTOGRAPHIC ACTIVATOR,SODIUM HYDROXIDE,SODIUM SULFIT	2 1/2 GAL.								
1,867	PHOTOGRAPHIC PLATE FINISHER	5 GALS.								
1,868	WHITE PASTE	1 GAL.	>200	NEG	NEG	SOL	7	NEG	NEG	POS
1,869	DIPROPYLENE GLYCOL DIBENZOATE	5 GALS.								
1,870	FERRIC CHLORIDE	5 GALS.								
1,871	FERRIC CHLORIDE	5 GALS.								
1,872	FERRIC CHLORIDE	5 GALS.								
1,873	NITRIC ACID	1/2 GAL.								
1,874	NITRIC ACID	1/2 GAL.								
1,875	SULFURIC ACID	5 GALS.								
1,876	MV BROWN LIQUID	2 GALS.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
1,877	BATTERY CONTAINING SULFURIC ACID	2 GALS.								
1,878	TOLUENE	2 GALS.								
1,879	SOLIDIFIED RESIN	5 GALS.								
1,880	PINK PASTE	5 GALS.	>200	NEG	NEG	SOL	10	NEG	NEG	POS
1,881	DIRTY WHITE PASTE	4 OZ.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
1,882	WHITE POWDER	8 OZ.	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
1,883	AMINE BASED RESIN HARDENER	1/4 LB.								
1,884	ETHYLENE GLYCOL	1/8 PT.								
1,885	ORGANO BASED AZO DYE	1/8 LB.								
1,886	CLEAR MV TRANSLUCENT	1 PT.	>200	NEG	NEG	INSOL	4	NEG	NEG	NEG
1,887	DARK BROWN MV OPAQUE	1 PT.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG

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I.D.#	DESCRIPTION	QTY:	FL PNT	H2O2	H2O RX	SOLUBILITY	pH	CN-	S=	ACID RX
1,888	BROWN MV TRANSLUCENT	1 PT.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
1,889	BROWN MV TRANSLUCENT	1 PT.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
1,890	TALLOW AMINE RESIN	1/2 LB.								
1,891	TALLOW AMINE RESIN	1/2 LB.								
1,892	TALLOW AMINE RESIN	1/2 LB.								
1,893	TALLOW AMINE RESIN	1/2 LB.								
1,894	TALLOW AMINE RESIN	1/2 LB.								
1,895	USED PUMP OIL	1/4 PT.								
1,896	EPOXY RESIN	1 QT.								
1,897	SILICONE EMULSION	1 LB.								
1,898	ZINC SULFATE	1 QT.								
1,899	SODIUM THIOSULFATE	1 QT.								
1,900	USED OIL	1 PT.								
1,901	POLYETHYLENE GLYCOL	1 PINT								
1,902	SOLIDIFIED EPOXY RESIN	2 LBS.								
1,903	IODINE	1/4 LB.								
1,904	PLIOLITE RESIN POWDER	1 LB.								
1,905	COCO AMINE ACETATE	1 LB								
1,906	SILICONE FLUID	1/2 PT.								
1,907	SOLIDIFIED EPOXY RESIN	2 LBS.								
1,908	SILICONE EMULSION	1 LB.								
1,909	AMINE BASED EPOXY RESIN	1 LB.								
1,910	AMINE BASED EPOXY RESIN	1 LB.								
1,911	ETHYLENE GLYCOL DIMETHACRYLATE	1 PT.								
1,912	SILICONE FLUID	1 PT.								
1,913	AMINE BASED EPOXY RESIN	1 PT.								
1,914	POLYETHYLENE GLYCOL	1 LB.								
1,915	DIMETHYL FORMAMIDE	1 QT.								
1,916	SILICONE FLUID	1 PT.								
1,917	CLOUDY WHITE WAX(PEG)	1/2 LB	>200	NEG	NEG	INSOL	NEG	NEG	NEG	NEG
1,918	CONTAMINATED GLASS JAR	1/4 LB.								
1,919	CASTOR OIL	1 PT.								
1,920	MICA POWDER	1 LB.								
1,921	FINE WHITE POWDER	10 LBS.	>200	NEG	NEG	SOL	5	NEG	NEG	POS
1,922	LV CLEAR LIQUID	1 QT.	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
1,923	LV CLEAR LIQUID	1 QT.	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
1,924	LV CLEAR LIQUID	1 QT.	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
1,925	LV CLEAR LIQUID	1 QT.	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
1,926	LV CLEAR LIQUID	1 QT.	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
1,927	LV CLEAR LIQUID	1 QT.	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
1,928	LV CLEAR LIQUID	1 QT.	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
1,929	LV CLEAR LIQUID	1 QT.	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
1,930	LV CLEAR LIQUID	1 QT.	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
1,931	LV CLEAR LIQUID	1 QT.	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
1,932	BLACK COARSE POWDER	1/4 LB.	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
1,933	LEAD, METAL POWDER	1 LB.								
1,934	LEAD, METAL POWDER	1/2 LB.								
1,935	POLYVINYL CHLORIDE RESIN	2 LBS.								
1,936	POLYVINYL CHLORIDE RESIN	2 LBS.								
1,937	PARAFFIN WAX	1/2 LB.								
1,938	CASTOR OIL	1 PT.								

BALL CORP. CHEMICAL INVENTORY
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I.D.#	DESCRIPTION	QTY:	FL PNT	H2O2	H2O RX	SOLUBILITY	pH	CN-	S=	ACID RX
1,939	ZINC POWDER	1/2 LB.								
1,940	SILICONE FLUID	1/8 PT.								
1,941	SOLIDIFIED ADHESIVE	1/2 LB.								
1,942	CALCIUM DISODIUM ETHYLENE DIAMINE	1/4 LB.								
1,943	SOLIDIFIED EPOXY RESIN	1 LB.								
1,944	SOLIDIFIED EPOXY RESIN	1 LB.								
1,945	SILICONE FLUID	1 PT.								
1,946	SILICONE FLUID	1 PT.								
1,947	POLYVINYL PYRROLIDONE	1/2 LB.								
1,948	METHYL PARABEN POWDER	1/4 LB.								
1,949	ISOPROPYL ALCOHOL	1/8 PT.								
1,950	SOLIDIFIED EPOXY RESIN	2 LBS.								
1,951	POLYVINYL BUTYRAL RESIN	1/2 LB.								
1,952	POLYVINYL BUTYRAL RESIN	1/2 LB.								
1,953	POLYVINYL BUTYRAL RESIN	1/2 LB.								
1,954	POLYVINYL BUTYRAL RESIN	1/2 LB.								
1,955	POLYVINYL BUTYRAL RESIN	1/2 LB.								
1,956	POLYVINYL BUTYRAL RESIN	1/2 LB.								
1,957	POLYVINYL BUTYRAL RESIN	1/2 LB.								
1,958	POLYVINYL BUTYRAL RESIN	1/2 LB.								
1,959	POLYVINYL BUTYRAL RESIN	1/2 LB.								
1,960	POLYVINYL BUTYRAL RESIN	1/2 LB.								
1,961	POLYVINYL BUTYRAL RESIN	1/2 LB.								
1,962	POLYVINYL BUTYRAL RESIN	1/2 LB.								
1,963	ORGANO BASED AZO DYE	1/2 LB.								
1,964	WHITE POWDER SOLID	1 LB.	>200	NEG	NEG	SOL	6	NEG	NEG	NEG
1,965	ORANGE TRANSLUCENT ROCKS/PEBBLES	1 LB.	>200	NEG	NEG	SOL	6	NEG	NEG	NEG
1,966	URETHANE RESIN CHUNKS	1/2 LB.								
1,967	POLYVINYL BUTYRAL RESIN	2 LBS.								
1,968	SILICONE EMULSION	1 GAL.								
1,969	MICA POWDER	1/4 LB.								
1,970	MICA POWDER	1/4 LB.								
1,971	ZINC OXIDE	1 LB.								
1,972	SILICONE	1/4 LB.								
1,973	SILICONE	1/4 LB.								
1,974	SILICONE	1/4 LB.								
1,975	PROPOXYLATED LANOLIN	1/2 LB.								
1,976	ZINC OXIDE	1 LB.								
1,977	CONTAMINATED GLASS JAR	1/2 LB.								
1,978	SILICONE	1/4 LB.								
1,979	OLEYL ACID PHOSPHATE	1 LB.								
1,980	HV BROWN LIQUID	1 QT.	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
1,981	URETHANE RESIN	1 QT.								
1,982	URETHANE RESIN	1 QT.								
1,983	URETHANE RESIN	1 QT.								
1,984	POLYACRYLAMIDE RESIN	1/2 LB.								
1,985	POLYACRYLAMIDE RESIN	1/2 LB.								
1,986	POLYACRYLAMIDE RESIN	1/2 LB.								
1,987	POLYACRYLAMIDE RESIN	1/2 LB.								
1,988	SORBITAN MONOSTEARATE	1/2 LB.								
1,989	SILICONE EMULSION	1/2 LB.								

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I.D.#	DESCRIPTION	QTY:	FL PNT	H2O2	H2O RX	SOLUBILITY	pH	CN-	S=	ACID RX
1,990	SILICONE EMULSION	1/2 LB.								
1,991	STEARYL ACID PHOSPHATE	1/2 LB.								
1,992	SOLIDIFIED EPOXY RESIN	1/4 LB.								
1,993	AMINE BASED RESIN HARDENER	1 QT.								
1,994	POLYVINYL BUTYRAL RESIN	1 LB.								
1,995	TRIDECYL PHOSPHITE	1 PT.								
1,996	URETHANE RUBBER	1/4 LB.								
1,997	POLYVINYL BUTYRAL RESIN	1/2 LB.								
1,998	POLYVINYL BUTYRAL RESIN	1/2 LB.								
1,999	URETHANE RUBBER	1/4 LB.								
2,000	ALKYL PHENOXY POLY(ETYLENE OXY)-ETHANOL	1 PT.								
2,001	MICA POWDER	1 LB.								
2,002	MICA POWDER	1 LB.								
2,003	MICA POWDER	1 LB.								
2,004	SOLIDIFIED EPOXY RESIN	1/4 LB.								
2,005	SILICONE FLUID CONTAINING XYLENE	1 PT.								
2,006	POLYETHYLENE GLYCOL	1 PT.								
2,007	TETRAHYDROFURFURYL METHACRYLATE	1 PT.								
2,008	CYLINDER OIL	5 GALS.								
2,009	ETHYLENE THIOUREA	1 LB.								
2,010	ETHYLENE THIOUREA	1 LB.								
2,011	ETHYLENE THIOUREA	1 LB.								
2,012	ETHYLENE THIOUREA	1 LB.								
2,013	ALUMINA POWDER	1/4 LB.								
2,014	USED PUMP OIL	1 QT								
2,015	SOLIDIFIED OIL BASE PAINT	1/4 LB								
2,016	SILICONE FLUID	1/2 PT								
2,017	MV YELLOW LIQUID	4 OZ.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
2,018	CONTAMINATED GLASS JAR	1/4 LB								
2,019	TALLOW AMINE BASED RESIN	1/2 PT								
2,020	FINE BROWN POWDER	15 LBS.	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
2,021	SILICONE FLUID	1 PT								
2,022	TRIETHYLENE GLYCOL DIMETHACRYLATE	1 PT								
2,023	TRIETHYLENE GLYCOL DIMETHACRYLATE	1 PT								
2,024	TRIETHYLENE GLYCOL DIMETHACRYLATE	1 PT								
2,025	TRIETHYLENE GLYCOL DIMETHACRYLATE	1 PT								
2,026	TRIETHYLENE GLYCOL DIMETHACRYLATE	1 PT								
2,027	MICA POWDER	2 LB								
2,028	TRIS(2-CHLOROETHYL) PHOSPHATE	1 PT								
2,029	AMINE BASED EPOXY RESIN	1 QT								
2,030	TITANIUM DIOXIDE	5 LB								
2,031	FURNACE BRICK	40 LB								
2,032	FURNACE BRICK	40 LB								
2,033	MICA POWDER	3 LB								
2,034	SOLIDIFIED EPOXY RESIN	3 LB								
2,035	SOLIDIFIED EPOXY RESIN	3 LB								
2,036	TRI-2-ETHYL HEXYL PHOSPHATE									
2,037	TRI-2-ETHYL HEXYL PHOSPHATE									
2,038	TRI-2-ETHYL HEXYL PHOSPHATE									
2,039	TRS-2-ETHYL HEXYL PHOSPHATE	1 GAL								
2,040	TRS-2-ETHYL HEXYL PHOSPHATE	1 GAL								

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I.D.#	DESCRIPTION	QTY:	FL PNT	H2O2	H2O RX	SOLUBILITY	pH	CN-	S=	ACID RX
2,041	TRS-2-ETHYL HEXYL PHOSPHATE	1 GAL								
2,042	FURNACE BRICK	40 LB								
2,043	ORGANO BASED AZO DYE	1 LB								
2,044	EPOXY RESIN	1 PT								
2,045	LUBRICATING OIL	1 QT								
2,046	SYNTHETIC OIL	1 QT								
2,047	SYNTHETIC OIL	1 QT								
2,048	SYNTHETIC OIL	1 QT								
2,049	SYNTHETIC OIL	1 QT								
2,050	SYNTHETIC OIL	1 QT								
2,051	FORMVAR RESIN POWDER	1 LB								
2,052	LEVULINIC ACID	1/2 LB								
2,053	SOLIDIFIED OIL BASED PAINT	1/2 LB								
2,054	SOLIDIFIED OIL BASED PAINT	1/2 LB								
2,055	SOLIDIFIED OIL BASED PAINT	1/2 LB								
2,056	SOLIDIFIED OIL BASED PAINT	1/2 LB								
2,057	SOLIDIFIED OIL BASED PAINT	1/2 LB								
2,058	SOLIDIFIED OIL BASED PAINT	1/2 LB								
2,059	SOLIDIFIED OIL BASED PAINT	1/2 LB								
2,060	SOLIDIFIED OIL BASED PAINT	1/2 LB								
2,061	FINE WHITE POWDER	1/4 LB	>200	NEG	NEG	SLIGHTLY SOL	5	NEG	NEG	POS
2,062	FINE WHITE POWDER	1/4 LB	100-200	NEG	NEG	SLIGHTLY SOL	5	NEG	NEG	NEG
2,063	FINE WHITE POWDER	1/4 LB	100-200	NEG	NEG	SLIGHTLY SOL	5	NEG	NEG	NEG
2,064	FINE WHITE POWDER	1/4 LB	100-200	NEG	NEG	SLIGHTLY SOL	5	NEG	NEG	NEG
2,065	FINE WHITE POWDER	1/4 LB	>200	NEG	NEG	SLIGHTLY SOL	5	NEG	NEG	POS
2,066	WHITE POWDER	5 LBS.	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
2,067	DITOLYL ETHER	1/4 LB.								
2,068	SODIUM TRIMETA PHOSPHATE	1 LB.								
2,069	CLEAR LV TRANSPARENT	1 QT.	>200	NEG	NEG	INSOL	3	NEG	NEG	NEG
2,070	EMPTY GLASS	1 QT.								
2,071	MV BROWN TRANSLUCENT	1 QT.	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
2,072	NON-HAZARDOUS SOLID WAX	1 LB.								
2,073	TRANSPARENT HV	1 QT.	>200	NEG	NEG	SL. SOL.	5	NEG	NEG	NEG
2,074	TRANSPARENT HV	1 QT.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
2,075	BROWN TRANSLUCENT	1 QT.	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
2,076	HV WHITE PASTE	1 QT.	>200	NEG	NEG	SOL	6	NEG	NEG	NEG
2,077	BROWN MV LIQUID TRANSLUCENT	1 QT.	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
2,078	FINE WHITE POWDER	2 LBS.	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
2,079	NON-HAZARDOUS SOLID WAX	1 LB.								
2,080	CLEAR LV LIQUID TRANSPARENT	1 QT.	>200	NEG	NEG	SOL	12	NEG	NEG	NEG
2,081	WHITE MV LIQUID TRANSLUCENT	1 QT.	>200	NEG	NEG	SOL	6	NEG	NEG	NEG
2,082	TRANSPARENT HV	1 QT.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
2,083	SOLIDIFIED RESIN (NON-HAZARDOUS)	2 LBS.								
2,084	ORANGE SOLIDIFIED RESIN (NON-HAZARDOUS)	2 LBS.								
2,085	ORANGE SOLIDIFIED RESIN (NON-HAZARDOUS)	2 LBS.								
2,086	ORANGE SOLIDIFIED RESIN (NON-HAZARDOUS)	2 LBS.								
2,087	ORANGE SOLIDIFIED RESIN (NON-HAZARDOUS)	2 LBS.								
2,088	CLEAR TRANSLUCENT MV	1 QT.	<100	NEG	NEG	INSOL	5	NEG	NEG	NEG
2,089	NON-HAZARDOUS SOLID WAX	1 LB.								
2,090	NON-HAZARDOUS SOLID WAX	1 LB.								
2,091	MV CLEAR TRANSLUCENT	1 QT.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG

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I.D.#	DESCRIPTION	QTY:	FL PNT	H2O2	H2O RX	SOLUBILITY	pH	CN-	S=	ACID RX
2,092	NON-HAZARDOUS SOLID RESINS	1 LB.								
2,093	POLYGLYCOL	1 QT.								
2,094	2 AMINOETHYL OXYBISBENZYL AMINE	1/2 PT.								
2,095	SILICON EMULSION	1 PT.								
2,096	POLYGLYCOL	1 PT.								
2,097	NON-HAZARDOUS SOLIDIFIED RESINS	1/2 LB.								
2,098	YELLOW LV TRANSLUCENT	1 PT.	<100	NEG	NEG	INSOL	5	NEG	NEG	NEG
2,099	NON-HAZARDOUS SOLID RESINS	1 LB.								
2,100	CLEAR TRANSLUCENT HV	1/2 PT.	>200	NEG	NEG	SOL	1	NEG	NEG	NEG
2,101	VINYL COATING PAINT	1 GAL.								
2,102	ACRYLIC COATING/PAINT	1 GAL.								
2,103	EPOXY WHITE COATING PAINT	1 GAL.								
2,104	EPOXY WHITE COATING PAINT	1 GAL.								
2,105	ACRYLIC COATING/PAINT	1 GAL.								
2,106	EPOXY WHITE COATING PAINT	1 GAL.								
2,107	EPOXY WHITE COATING PAINT	1 GAL.								
2,108	WHITE GLASS COATING ENAMEL	1 GAL.								
2,109	YELLOW SOLID WAX	3 LBS.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
2,110	CLEAR LV LIQUID	1 GAL.	100-200	NEG	NEG	INSOL	1	NEG	NEG	NEG
2,111	CLEAR LV LIQUID	1 GAL.	100-200	NEG	NEG	INSOL	5	NEG	NEG	NEG
2,112	EMPTY GLASS CONTAINER	1 GAL.								
2,113	BROWN LV LIQUID	1 GAL.	100-200	NEG	NEG	INSOL	5	NEG	NEG	NEG
2,114	TRANSPARENT LV LIQUID	1 OZ.	>200	NEG	NEG	SOL	6	NEG	NEG	NEG
2,115	WHITE GRANULAR POWDER	2 OZ.	>200	NEG	NEG	SOL	6	NEG	NEG	NEG
2,116	TRANSPARENT LV LIQUID	1 OZ.	>200	NEG	NEG	SOL	6	NEG	NEG	NEG
2,117	TRANSPARENT LV LIQUID	1 OZ.	>200	NEG	NEG	SOL	6	NEG	NEG	NEG
2,118	TRANSPARENT LV LIQUID	1 OZ.	>200	NEG	NEG	SOL	6	NEG	NEG	NEG
2,119	TRANSPARENT LV LIQUID	1 OZ.	>200	NEG	NEG	SOL	6	NEG	NEG	NEG
2,120	TRANSPARENT LV LIQUID	1 OZ.	>200	NEG	NEG	SOL	6	NEG	NEG	NEG
2,121	GLYCIDOXYPROPYLTRIMETHOXY SILANE	1 PT.								
2,122	BROWN PASTE AND LV	1 PT.	<100	NEG	NEG	SOL	5	NEG	NEG	NEG
2,123	CLEAR TRANSLUCENT HV	1/2 PT.	>200	NEG	NEG	SOL	1	NEG	NEG	NEG
2,124	HV TRANSLUCENT CLEAR	1 PT.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
2,125	HEXAMETHOXYMETHYLMELAMME	4 LBS.								
2,126	POLYCARBONATE RESIN	1 GAL.								
2,127	WHITE POWDER	5 LBS.	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
2,128	ISOCYANATE ADDUCT	1 LB.								
2,129	POLY ACRYLAMIDE	1/4 LB.								
2,130	CLEAR TRANSLUCENT HV	1 PT.	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
2,131	HV CLEAR TRANSLUCENT	1 PT.	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
2,132	COARSE WHITE POWDER	1/2 LB.	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
2,133	COARSE WHITE POWDER	1/2 LB.	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
2,134	COARSE WHITE POWDER	1/4 LB.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
2,135	RUBBER SOLVENT CEMENT	1 QT.								
2,136	EPOXY PRIMER CONTAINING XYLENE	1 QT.								
2,137	EPOXY PRIMER CONTAINING XYLENE	1/2 PT.								
2,138	FINE WHITE POWDER	1 LB.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
2,139	SOLIDIFIED NON-HAZARDOUS RESIN	1 QT.								
2,140	WHITE POWDER	5 LBS.	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
2,141	TRANSPARENT LV LIQUID	2 OZ.	>200	NEG	NEG	SOL	2	NEG	NEG	NEG
2,142	TRANSPARENT LV LIQUID	1 OZ.	>200	NEG	NEG	SOL	6	NEG	NEG	NEG

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I.D.#	DESCRIPTION	QTY:	FL PNT	H2O2	H2O RX	SOLUBILITY	pH	CN-	S=	ACID RX
2,143	TRANSPARENT LV LIQUID	1 OZ.	>200	NEG	NEG	SOL	6	NEG	NEG	NEG
2,144	TRANSPARENT LV LIQUID	1 OZ.	>200	NEG	NEG	SOL	6	NEG	NEG	NEG
2,145	TRANSPARENT LV LIQUID	1 OZ.	>200	NEG	NEG	SOL	6	NEG	NEG	NEG
2,146	TRANSPARENT LV LIQUID	1 OZ.	>200	NEG	NEG	SOL	6	NEG	NEG	NEG
2,147	TRANSPARENT LV LIQUID	1 OZ.	>200	NEG	NEG	SOL	6	NEG	NEG	NEG
2,148	TRANSPARENT LV LIQUID	1 OZ.	>200	NEG	NEG	SOL	6	NEG	NEG	NEG
2,149	TRANSPARENT LV LIQUID	1 OZ.	>200	NEG	NEG	SOL	6	NEG	NEG	NEG
2,150	TRANSPARENT LV LIQUID	1 OZ.	>200	NEG	NEG	SOL	6	NEG	NEG	NEG
2,151	TRANSPARENT LV LIQUID	1 OZ.	>200	NEG	NEG	SOL	6	NEG	NEG	NEG
2,152	TRANSPARENT LV LIQUID	1 OZ.	>200	NEG	NEG	SOL	6	NEG	NEG	NEG
2,153	TRANSPARENT LV LIQUID	1 OZ.	>200	NEG	NEG	SOL	6	NEG	NEG	NEG
2,154	TRANSPARENT LV LIQUID	1 OZ.	>200	NEG	NEG	SOL	6	NEG	NEG	NEG
2,155	TRANSPARENT LV LIQUID	1 OZ.	>200	NEG	NEG	SOL	6	NEG	NEG	NEG
2,156	TRANSPARENT LV LIQUID	1 OZ.	>200	NEG	NEG	SOL	6	NEG	NEG	NEG
2,157	SILK SCREEN INK	1 QT.								
2,158	TRANSPARENT LV LIQUID	1 PT.	>200	NEG	NEG	SOL	2	NEG	NEG	NEG
2,159	PINK TAR LIKE SOLID	1 LB.	>200	NEG	NEG	SOL	7	NEG	NEG	NEG
2,160	PINK TAR LIKE SOLID	1 LB.	>200	NEG	NEG	SOL	7	NEG	NEG	NEG
2,161	TRANSPARENT LV LIQUID	1 PT.	>200	NEG	NEG	SOL	1	NEG	NEG	NEG
2,162	EMPTY BROKEN GLASS	1 QT.								
2,163	COARSE WHITE POWDER	4 LB	>200	NEG	NEG	SLIGHTLY SOL	6	NEG	NEG	NEG
2,164	COARSE WHITE POWDER	3 LBS.	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
2,165	COARSE BLACK POWDER	2 LBS.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
2,166	DEEP RED POWDER	1 LB	100-200	NEG	NEG	SLIGHTLY SOL	5	NEG	NEG	NEG
2,167	BROWN PASTE	10 LBS.	>200	NEG	NEG	SL. SOL	12	NEG	NEG	NEG
2,168	PLASTICIZER: TOLUENE ETHYL SULFANAMIDE	1 GAL.								
2,169	HV WHITE LIQUID	1 GAL.	>200	NEG	NEG	SOL	10	NEG	NEG	NEG
2,170	WHITE WAX	1 GAL.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
2,171	WHITE WAX	1 GAL.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
2,172	WHITE WAX	1 GAL.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
2,173	WHITE WAX	1 GAL.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
2,174	WHITE FINE POWDER	1 QT.	>200	NEG	NEG	SL. SOL	5	NEG	NEG	NEG
2,175	OLEIC ACID	1 QT.								
2,176	WHITE POWDER	8 OZ.	>200	NEG	NEG	SOL	3	NEG	NEG	NEG
2,177	YELLOW WAX	8 OZ.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
2,178	ORANGE FINE POWDER (POTASSIUM DICHROMATE)	1/2 LB.	100-200	POS	NEG	SL. SOL	4	NEG	NEG	NEG
2,179	GLASS WOOL	3 POUNDS								
2,180	OLEIC ACID	1 QT.								
2,181	CLEAR LV TRANSLUCENT	1/4 PT.	>200	NEG	NEG	SOL	2	NEG	NEG	NEG
2,182	GOLD HV TRANSLUCENT	1/2 PT.	<100	NEG	NEG	SOL	8	NEG	NEG	NEG
2,183	ACETONE	1 OZ.								
2,184	CLEAR LV LIQUID	1 QT.	>200	NEG	NEG	SOL	6	NEG	NEG	NEG
2,185	FLOUOBORIC ACID	1 OZ.								
2,186	AMMONIUM BIFLOURIDE	4 OZ.								
2,187	WHITE WAX	1 QT.	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
2,188	NON-HAZARDOUS SOLID RESINS	1/4 LB.								
2,189	EMPTY BOTTLE	1 QT.								
2,190	COARSE WHITE POWDER	1/2 LB.	>200	NEG	POS	SOL	1	NEG	NEG	POS
2,191	CERAMIC TILE CEMENT	1 GAL.								
2,192	PAINT CONTAINING PETROLEUM DISTILLATES	1 GAL.								
2,193	HV YELLOW LIQUID	4 OZ.	<100	NEG	NEG	INSOL	5	NEG	NEG	POS

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I.D.#	DESCRIPTION	QTY:	FL PNT	H2O2	H2O RX	SOLUBILITY	pH	CN-	S=	ACID RX
2,194	PAINT CONTAINING PETROLEUM DISTILLATES	1 GAL.								
2,195	CLEAR LIQUID HV	4 OZ.	<100	NEG	NEG	INSOL	5	NEG	NEG	POS
2,196	POWDERED CEMENT MIX	5 LBS.								
2,197	CLEAR HV LIQUID	1 GAL.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
2,198	CLEAR LV LIQUID	1 GAL.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
2,199	MERCURY	5 LBS.								
2,200	MERCURY	30 LBS.								
2,201	MERCURY	50 LBS.								
2,202	MERCURY	15 LBS.								
2,203	GREY HV OPAQUE	1 PT.	>200	NEG	NEG	SOL	8	NEG	NEG	NEG
2,204	WHITE WAXY PASTE	1 QT.	>200	NEG	NEG	INSOL	3	NEG	NEG	NEG
2,205	REDDISH TRANSLUCENT HV LIQUID	1 PT.	>200	NEG	NEG	SOL	6	NEG	NEG	NEG
2,206	RED HV OPAQUE	1 PT.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
2,207	PINK LT. BROWN POWDER	2 LBS.	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
2,208	BROMOCRESOL GREEN	2 OZ.								
2,209	WHITE CRYSTALS	1 QT.	:200	NEG	NEG	SL. SOL	8	NEG	NEG	POS
2,210	LV CLEAR LIQUID TRANSPARENT	1 QT.	>200	NEG	NEG	SL. SOL	7	NEG	NEG	NEG
2,211	EMPTY GLASS	1 QT.								
2,212	ORANGE TRANSLUCENT HV LIQUID	1 OZ.	>200	NEG	NEG	SOL	6	NEG	NEG	POS
2,213	CLEAR TRANSPARENT LV	1/2 PT.	>200	NEG	NEG	SOL	11	NEG	NEG	NEG
2,214	ASCORBIC CITRIC ACID	1 LB.								
2,215	LT. GREEN POWDER	1 QT.	>200	NEG	NEG	SOL	2	NEG	NEG	NEG
2,216	GOLD LV TRANSLUCENT	1 PT.	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
2,217	OLEIC ACID	1 QT.								
2,218	CHROMIUM CHLORIDE	1 LB.								
2,219	PYRIDINE BENZOYL CHLORIDE	1/2 LB.								
2,220	PAINT/NAPHTHA	4OZ								
2,221	LV DIRTY AND CLEAR LIQUID	4 OZ.	100-200	NEG	NEG	SOL	5	NEG	NEG	NEG
2,222	LV CLEAR LIQUID	4 OZ.	>200	NEG	NEG	SOL	2	NEG	NEG	NEG
2,223	CLEAR TRANSPARENT	1 OZ.	>200	NEG	NEG	SOL	1	NEG	NEG	NEG
2,224	BROWN OPAQUE	1 OZ.	>200	NEG	NEG	SOL	1	NEG	NEG	POS
2,225	YELLOW TRANSPARENT	1 OZ.	>200	NEG	NEG	SL. SOL	6	NEG	NEG	POS
2,226	HYDROGEN PEROXIDE	1 PT.								
2,227	CLEAR LV TRANSLUCENT	1/4 PT.	>200	NEG	NEG	SOL	2	NEG	NEG	NEG
2,228	HV OPAQUE LIQUID	8 OZ.	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
2,229	CLEAR LIQUID LV TRANSPARENT	1 QT.	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
2,230	SODIUM THIOSULFATE	1/4 LB.								
2,231	CLEAR LV TRANSLUCENT	1/4 PT.	>200	NEG	NEG	SOL	2	NEG	NEG	NEG
2,232	COARSE WHITE POWDER	1 QT.	>200	NEG	NEG	SOL	3	NEG	NEG	NEG
2,233	LV LT. GREEN LIQUID	8 OZ.	>200	NEG	NEG	SOL	2	NEG	NEG	NEG
2,234	HYDROGEN PEROXIDE	1 PT.								
2,235	CLEAR LV TRANSLUCENT	1/4 PT.	>200	NEG	NEG	SOL	2	NEG	NEG	NEG
2,236	CLEAR LIQUID LV TRANSLUCENT	1 QT.	>200	NEG	NEG	SOL	2	NEG	NEG	POS
2,237	CLEAR LV LIQUID	1/2 QT.	>200	NEG	NEG	SOL	5	NEG	NEG	POS
2,238	AMMONIUM HYDROXIDE	1 QT.								
2,239	CHLORANILIC ACID	1 OZ.								
2,240	COARSE WHITE POWDER	1 LB.	>200	NEG	NEG	SOL	3	NEG	NEG	NEG
2,241	CLEAR LV TRANSLUCENT	1/4 PT.	>200	NEG	NEG	SOL	2	NEG	NEG	NEG
2,242	CLEAR LV	1/4 PT.	>200	NEG	NEG	SOL	2	NEG	NEG	NEG
2,243	AMMONIUM HYDROXIDE	1/4 PT.								
2,244	CLEAR LV TRANSLUCENT	1/4 PT.	>200	NEG	NEG	SOL	2	NEG	NEG	NEG

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I.D.#	DESCRIPTION	QTY:	FL PNT	H2O2	H2O RX	SOLUBILITY	pH	CN-	S=	ACID RX
2,245	CLEAR LV TRANSLUCENT	1/4 PT.	>200	NEG	NEG	SOL	2	NEG	NEG	NEG
2,246	CLEAR LV TRANSLUCENT	1/4 PT.	>200	NEG	NEG	SOL	2	NEG	NEG	NEG
2,247	CLEAR LV TRANSLUCENT LIQUID	1/4 PT.	>200	NEG	NEG	SOL	2	NEG	NEG	NEG
2,248	CLEAR LV	1/4 PT.	>200	NEG	NEG	SOL	2	NEG	NEG	NEG
2,249	CLEAR LV	1/4 PT.	>200	NEG	NEG	SOL	2	NEG	NEG	NEG
2,250	CLEAR LV TRANSLUCENT	1/4 PT.	>200	NEG	NEG	SOL	2	NEG	NEG	NEG
2,251	CLEAR LV TRANSLUCENT	1/4 PT.	>200	NEG	NEG	SOL	2	NEG	NEG	NEG
2,252	CLEAR LV TRANSLUCENT	1/4 PT.	>200	NEG	NEG	SOL	2	NEG	NEG	NEG
2,253	CLEAR LV	1/4 PT.	>200	NEG	NEG	SOL	2	NEG	NEG	NEG
2,254	CLEAR LV TRANSLUCENT	1/4 PT.	>200	NEG	NEG	SOL	2	NEG	NEG	NEG
2,255	CLEAR LV	1/4 PT.	>200	NEG	NEG	SOL	2	NEG	NEG	NEG
2,256	CLEAR LV TRANSLUCENT	1/4 PT.	>200	NEG	NEG	SOL	2	NEG	NEG	NEG
2,257	YELLOW LOW VIS. LIQUID	1 GAL	>200	NEG	NEG	SOL	8	NEG	NEG	NEG
2,258	AMMONIUM HYDROXIDE	1/4 PT.								
2,259	CHIPS - VARIOUS COLORS	2 OZ.	>200	NEG	NEG	SL. SOL	5	NEG	NEG	NEG
2,260	AMMONIUM HYDROXIDE	1/4 LB.								
2,261	TRIMETHYLOLETHANE	8 LBS.								
2,262	YELLOW LARGE CRYSTALS	5 LBS.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
2,263	YELLOW CHIPS	2 LBS.	>200	NEG	NEG	INSOL	5	NEG	NEG	POS
2,264	HV CLEAR TRANSPARENT	1 QT.	100-200	NEG	NEG	INSOL	5	NEG	NEG	NEG
2,265	NON-HAZARDOUS SOLID RESINS	2 LBS.								
2,266	HV CLEAR TRANSPARENT	1 QT.	100-200	NEG	NEG	INSOL	5	NEG	NEG	NEG
2,267	NON-HAZARDOUS SOLID RESINS	1 LB.								
2,268	GOLD HV TRANSLUCENT	1 PT.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
2,269	NON-HAZARDOUS SOLID RESINS	1 LB.								
2,270	COARSE WHITE POWDER	1 LB.	100-200	NEG	NEG	SOL	5	NEG	NEG	NEG
2,271	FINE WHITE POWDER	1 LB.	100-200	NEG	NEG	SOL	5	NEG	NEG	NEG
2,272	COARSE WHITE POWDER	1 LB.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
2,273	CYANOTRIETHYLTRIETHOXYSILANE	1 PT.								
2,274	POLOMIDE RESIN	1 LB.								
2,275	PHENOLIC PLASTIC	1 GAL.								
2,276	EPOXY RESIN	1 GAL.								
2,277	VINYL PLASTIC	4 LBS.								
2,278	PHENOLIC PLASTIC	2 LBS.								
2,279	PHENOLIC PLASTIC	2 LBS.								
2,280	VINYL PLASTIC	1/2 LB.								
2,281	POLYESTER RESIN BEADS	1 LB.								
2,282	CLEAR HV LIQUID	1 GAL.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
2,283	BROWN SLUDGE	1 QT.	>200	NEG	NEG	INSOL	2	NEG	NEG	NEG
2,284	HV TRANSPARENT CLEAR	1/2 QT.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
2,285	DIBUTYL AMMONIUM OLEATE	1 PT.								
2,286	NON-HAZARDOUS SOLIDIFIED RESIN	1 QT.								
2,287	ORANGE PASTE	1/2 PT.	>200	NEG	NEG	INSOL	1	NEG	NEG	NEG
2,288	IONOMER RESIN DISPERSION	2 LBS.								
2,289	FINE WHITE POWDER	1 LB.	<100	NEG	NEG	SOL	7	NEG	NEG	NEG
2,290	COARSE WHITE POWDER	1 LB.	<100	NEG	NEG	SL. SOL	5	NEG	NEG	POS
2,291	N-BUTYLTIN HYDROXIDE	1 LB.								
2,292	DIORTHOTOLYL CARBODIMIDE	1 LB.								
2,293	CELLULOSE ACETATE PROPIONATE	1 LB.								
2,294	CELLULOSE ACETATE	1 LB.								
2,295	HEXYL ALCOHOL	1 OZ.								

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I.D.#	DESCRIPTION	QTY:	FL PNT	H2O2	H2O RX	SOLUBILITY	pH	CN-	S=	ACID RX
2,296	DICYCLOPUTADIENE STABILIZED WITH NAPTHOL SOLID	2 LBS.								
2,297	DICYCLOPUTADIENE STABILIZED WITH NAPTHOL SOLID	1 QT.								
2,298	DECANOIC ACID	1 LB.								
2,299	TRIPHENYL PHOSPHATE FLAKES	1 LB.								
2,300	IRON (II) PHOSPHATE	1/2 LB.								
2,301	ITACONIC ACID	1 LB.								
2,302	TANNIC ACID	1 LB.								
2,303	BIS{2,6DIETHYLPHENYL}CARBODIMIDE	1 LB.								
2,304	N,N-DICYCLOPHENYL CARBODIMIDE	1 LB.								
2,305	GLYCIDYL METHACRYLATE	1/2 PT.								
2,306	MOLY PENTACHLORIDE	1 LB.								
2,307	N-CYCLOHEXYL-B-ALANINE	1 LB.								
2,308	THIOGLYCOLIC ACID	1/2 PT.								
2,309	DIBUTYLTIN DICHLORIDE	1 LB.								
2,310	N_2-CYANOETHYL)CYCLOHEXYLAMINE	1 LB.								
2,311	DILAURYL THIODIPROPIONATE	1/2 LB.								
2,312	4,4 DIAMINO 2,2 STILVENED SULFONIC ACID	1/2 LB.								
2,313	DISODIUM SALT OF ETHYLENEDIAMINE TETRACETIC ACID	1/2 PT.								
2,314	N-METHYLDICLOHEXYLAMINE	1/2 PT.								
2,315	N-BUTYL ETHYL ETHER	1 OZ.								
2,316	AMINO BENZENETHIOL	2 LBS.								
2,317	N-ISOPROPYLCYCLOHEXYLAMINE	1/2 PT.								
2,318	VINYL POLY SILOXANE	2 OZ.								
2,319	DODECYLTRIMETHOXY SILANE	2 OZ.								
2,320	MOLYBDENUM TRIOXIDE	1 LB.								
2,321	DARK BLUE FINE POWDER	1/2 LB.	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
2,322	AMINOPHENOL	1/2 LB.								
2,323	FORMAMIDE	1 QT.								
2,324	1,3,BUTYLENE GLYCOL METHACRYLATE	1 PT.								
2,325	STANNIC CHLORIDE	1 LB.								
2,326	BROMOANILINE	1/2 LB.								
2,327	VERY COARSE WHITE POWDER	2 LBS.	>200	NEG	NEG	SOL	8	NEG	NEG	POS
2,328	MV BROWN LIQUID TRANSLUCENT	1 QT.	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
2,329	OCTYL AMINE	1/2 PT.								
2,330	CLEAR TRANSPARENT MV	1 PT.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
2,331	WHITE POWDER	1/4 LB.	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
2,332	INSECTICIDE WITH XYLENE, METHOXY CHLOR	8 OZ.								
2,333	MV LT. BROWN PASTE TRANSLUCENT	1 QT.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
2,334	WHITE CRYSTALLINE SOLID	1 QT.	>200	NEG	NEG	SOL	6	NEG	NEG	NEG
2,335	TRANSPARENT LV	2 OZ.	>200	NEG	NEG	SOL	6	NEG	NEG	NEG
2,336	OCTA DECYL ETHER	1 OZ.								
2,337	POTASSIUM CYANIDE	1/2 OZ.								
2,338	DIMEDONE	1 OZ.								
2,339	LV BLACK LIQUID	4 OZ.	>200	NEG	NEG	SOL	5	NEG	NEG	POS
2,340	LT. BROWN LV TRANSLUCENT	1 QT.	<100	NEG	NEG	SOL	5	NEG	NEG	NEG
2,341	9,11 OCTODECADIENOIC ACID	6 OZ.								
2,342	RICENOLEYL ALCOHOL	6 OZ.								
2,343	HEPTALDEHYDE	6 OZ.								
2,344	CITRONELLAL	4 OZ.								
2,345	TELLERIUM CHELATE	1/4 LB.								
2,346	ZIRCONYL CHLORIDE	1/2 LB.								

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I.D.#	DESCRIPTION	QTY:	FL PNT	H2O2	H2O RX	SOLUBILITY	pH	CN-	S=	ACID RX
2,347	TRIETHYLENE TETRAMINE	1 GAL.								
2,348	N-PHENLENE DIAMINE	3 LBS.								
2,349	DIETHANOLAMINE	1 LB.								
2,350	DIETHANOLAMINE	1 LB.								
2,351	(N-2 HYDROXY ETHYL) CYCLOHEXLAMINE	1 LB.								
2,352	POLYURETHANE ELASTOMER HARDENER	1 GAL.								
2,353	ACTIVATED ALUMINA	1 QT.								
2,354	1,4 CYCLOHEXANEDIEMTHANOL	1 LB.								
2,355	SODIUM NITRITE	3/4 LB.								
2,356	TRIETHYLAMINE	2 OZ.								
2,357	ETHYLENE DIAMINE	1 LB.								
2,358	CINAMYL ALCOHOL	1 LB.								
2,359	1,4 CYCLOHEXANE DIMETHANOL	1 PT.								
2,360	FURALDEHYDE	1 LB.								
2,361	PAINT SOLIDS	2 LBS.								
2,362	3,3 DIMETHYOXYBENZIDINE DIHYDROCHLORIDE	4 OZ.								
2,363	VIOLET BLUE DYE	2 LBS.								
2,364	URETHANE POLYETHER RESIN	1 QT.								
2,365	FINE RED POWDER	3 LBS.	>200	NEG	NEG	SOL	6	NEG	NEG	NEG
2,366	N,N-DIMETHYL-P-PHENYLENEDIAMINE	8 OZ.								
2,367	PLASTIC BEADS	2 LBS.								
2,368	HV CLEAR TRANSLUCENT	1 GAL.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
2,369	LT. BROWN PASTE	4 LBS.	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
2,370	MV BROWN	1 GAL.	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
2,371	GLYCERINE	1 GAL.								
2,372	PLASTIC BEADS	3 LBS.								
2,373	EPOXY RESIN	1 QT.								
2,374	PROPYLENE CARBONATE	1/2 GAL.								
2,375	ZYTEL NYLON RESIN	3 LBS.								
2,376	WAX SOLID	3 LBS.								
2,377	WHITE HV OPAQUE	1 GAL.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
2,378	BLACK TIRE PAINT/PETROLEUM DISTILLATES	1 GAL								
2,379	FINE BLACK POWDER	3 LBS.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
2,380	MV CLEAR TRANSLUCENT	1 GAL.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
2,381	LIQUID DETERGENT	1/2 GAL.								
2,382	BRONZE PAINT	1 GAL.								
2,383	TITANIUM DIOXIDE	5 LBS.								
2,384	ACRYLOID RESIN HYDOCARBON SOLVENT	1 QT.								
2,385	SILICONE FLUID	1 QT.								
2,386	LIQUID RESIN	1 PT.								
2,387	DIMETHYLPOLYSILOXANE	1 GAL.								
2,388	ALKYD OIL RESIN	1/2 GAL.								
2,389	FINE WHITE POWDER	1 LB.	>200	NEG	NEG	SOL	11	NEG	NEG	POS
2,390	PLASTER OF PARIS	1/4 LB.								
2,391	SOLID RESIN	2 LBS.								
2,392	BEIGE PASTE	4 LBS.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
2,393	CLEAR-WHITE WAX	3 LBS.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
2,394	COARSE BLACK POWDER	2 LBS.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
2,395	WHITE PASTE	5 LBS.	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
2,396	DIISOBATYL KETONE/PETROLEUM DISTILLATE	1 GAL.								
2,397	SILICA'	4 LBS.								

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I.D.#	DESCRIPTION	QTY:	FL PNT	H2O2	H2O RX	SOLUBILITY	pH	CN-	S=	ACID RX
2,398	SMOKELESS BLACK DOPE	1 GAL.								
2,399	EMPTY CONTAINER	1 QT.								
2,400	YELLOW ORANGE PASTE	5 LBS.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
2,401	CLEAR LV TRANSLUCENT	1/2 PT.	>200	NEG	NEG	SOL	2	NEG	NEG	NEG
2,402	CLEAR LV TRANSLUCENT	1/2 PT.	>200	NEG	NEG	SOL	2	NEG	NEG	NEG
2,403	GREENISH TINT LV TRANSLUCENT	1/2 PT.	>200	NEG	NEG	SOL	2	NEG	NEG	NEG
2,404	GREEN LV TRANSLUCENT	1/2 PT.	>200	NEG	NEG	SOL	1	NEG	NEG	NEG
2,405	CLEAR LV TRANSLUCENT	1/2 PT.	>200	NEG	NEG	SOL	2	NEG	NEG	NEG
2,406	CLEAR LV TRANSLUCENT	1/2 PT.	>200	NEG	NEG	SOL	2	NEG	NEG	NEG
2,407	GREENISH TINT LV TRANSLUCENT	1/2 PT.	>200	NEG	NEG	SOL	2	NEG	NEG	NEG
2,408	URANYL NITRATE	1 GAL.								
2,409	POTASSIUM PERSULFATE	1 LB.								
2,410	METHYL BUTYL KETONE	1 GAL.								
2,411	CELLUSOLVE	1 GAL.								
2,412	CELLUSOLVE	1 GAL.								
2,413	CLEAR LV	2 GALS.	<100	NEG	NEG	SOL	5	NEG	NEG	NEG
2,414	CLEAR LV	2 GALS.	<100	NEG	NEG	SOL	5	NEG	NEG	NEG
2,415	CLEAR LV	2 GALS.	<100	NEG	NEG	SOL	5	NEG	NEG	NEG
2,416	CLEAR LV	2 GALS.	<100	NEG	NEG	SOL	5	NEG	NEG	NEG
2,417	CLEAR LV	2 GALS.	<100	NEG	NEG	SOL	5	NEG	NEG	NEG
2,418	CLEAR LV	2 GALS.	<100	NEG	NEG	SOL	5	NEG	NEG	NEG
2,419	CLEAR LV	2 GALS.	<100	NEG	NEG	SOL	5	NEG	NEG	NEG
2,420	CLEAR LV	2 GALS.	<100	NEG	NEG	SOL	5	NEG	NEG	NEG
2,421	ISOPROPYL ALCOHOL	1 QT.								
2,422	EMPTY CAN	1 GAL								
2,423	ETHYL ISOPROPYL SULFIDE	3 OZ.								
2,424	COARSE LIME GREEN POWDER	2 LBS.	<100	NEG	NEG	SOL	5	NEG	NEG	POS
2,425	DULL GREEN POWDER	1/2 LB.	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
2,426	EMPTY CAN	1 GAL								
2,427	SILICONE FLUID	1 QT.								
2,428	SILICONE LUBRICANT	1 QT.								
2,429	LT. BROWN COARSE POWDER	1 LB.	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
2,430	OIL	1 QT.								
2,431	BROWN HV OPAQUE	1 GAL.	<100	NEG	NEG	INSOL	5	NEG	NEG	NEG
2,432	METHYL SULFIDE	1 QT.								
2,433	WHITE OIL	1/2 GAL.								
2,434	POLYMENIC AMIDO-AMINE	1 GAL.								
2,435	YELLOW TRANSLUCENT HV	1 GAL.	<100	NEG	NEG	INSOL	5	NEG	NEG	NEG
2,436	CLEAR LV TRANSLUCENT	1 GAL.	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
2,437	YELLOW OPAQUE LV	1/2 GAL.	>200	NEG	NEG	SOL	6	NEG	NEG	NEG
2,438	GLYCERIN	1/2 GAL.								
2,439	WHITE CRYSTALLINE CHUNKS	3 LBS.	100-200	NEG	NEG	INSOL	5	NEG	NEG	NEG
2,440	ANTIMONY OXIDE	5 LBS.								
2,441	LENCO CRYSTAL VIOLET	1 QT.								
2,442	ETHYL ACETATE	1 QT.								
2,443	LIQUID MERCURY	6 X 3 LBS.								
2,444	TRANSLUCENT PURPLISH BLACK LIQUID HV	3 OZ.	>200	NEG	NEG	SOL	3	NEG	NEG	NEG
2,445	PEG WAX	1 X 1/4 LB.								
2,446	ANILINE	1 PT.								
2,447	TRANSLUCENT PURPLISH BLACK LIQUID HV	3 OZ.	>200	NEG	NEG	SOL	3	NEG	NEG	NEG
2,448	TRANSLUCENT PURPLISH BLACK LIQUID HV	3 OZ.	>200	NEG	NEG	SOL	3	NEG	NEG	NEG

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I.D.#	DESCRIPTION	QTY:	FL PNT	H2O2	H2O RX	SOLUBILITY	pH	CN-	S=	ACID RX
2,449	PEG WAX	1 X 1/4 LB.								
2,450	TRANSLUCENT PURPLISH BLACK LIQUID MV	3 OZ.	>200	NEG	NEG	SOL	3	NEG	NEG	NEG
2,451	WHITE (LARD TYPE) SOLID	1/2 LB.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
2,452	REDDISH TRANSPARENT LV	3 OZ.	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
2,453	PEG WAX	1 X 1/4 LB.								
2,454	TRANSLUCENT PURPLISH BLACK LIQUID MV	3 OZ.	>200	NEG	NEG	SOL	3	NEG	NEG	NEG
2,455	TRANSLUCENT PURPLISH BLACK LIQUID MV	3 OZ.	>200	NEG	NEG	SOL	3	NEG	NEG	NEG
2,456	TRANSLUCENT PURPLISH BLACK LIQUID MV	3 OZ.	>200	NEG	NEG	SOL	3	NEG	NEG	NEG
2,457	ANILINE	1 PT.								
2,458	TRANSLUCENT PURPLISH BLACK LIQUID MV	3 OZ.	>200	NEG	NEG	SOL	3	NEG	NEG	NEG
2,459	WHITE (LARD TYPE) SOLID	1/2 LB.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
2,460	TRANSLUCENT PURPLISH BLACK LIQUID MV	3 OZ.	>200	NEG	NEG	SOL	3	NEG	NEG	NEG
2,461	2,2 DIPHENYL-1-PICRYLHYDROZYL	.1 LB.								
2,462	A,A-DIPYRIDYL C10H2N3	.1 LB.								
2,463	A,A-DIPYRIDYL C10H2N3	.1 LB.								
2,464	OCTENY TRIMETHOXYSILANE	2 OZ.								
2,465	OCTEDECYL TRIMETHOXYSILANE	1/4 LB.								
2,466	OCTEDECYL TRIMETHOXYSILANE	2 OZ.								
2,467	3-MERCAPTOPROPIONIC ACID	1 LB.								
2,468	CLEAR LV	1 GAL.	<100	NEG	NEG	SOL	5	NEG	NEG	NEG
2,469	METHANOL	1 GAL								
2,470	CLEAR LV	1 GAL.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
2,471	FORMALDEHYDE SOLUTION	1/3 GAL.								
2,472	DIETHANOLAMINE	1 LB.								
2,473	SODIUM SILICATE	1 LB.								
2,474	SODIUM SILICATE	3 LBS.								
2,475	DODECYLAMINE	1 LB.								
2,476	SODIUM SILICATE	1 GAL.								
2,477	SODIUM SILICATE	4 LBS.								
2,478	NEOPENTANOIC ACID	2 LBS.								
2,479	DODECYLAMINE	1 LB.								
2,480	BROWN LV TRANSLUCENT	1 PT.	>200	NEG	NEG	SOL	1	NEG	NEG	NEG
2,481	SOLIDIFIED OIL BASED PAINT	1/2 LB								
2,482	ISOPROPYL CAPRYLATE	4 OZ.								
2,483	P-METHYL ACETOPHENONE	1/4 LB.								
2,484	POTASSIUM THIOCYANATE	1/4 LB.								
2,485	DIPYRIDO	1/4 LB.								
2,486	CARBON TETRABROMIDE AMINE	1/2 LB.								
2,487	N-2(HYDROXYETHYL/CYCLOHEXYL)AMINE	2 LBS.								
2,488	TIN FLUOROBORATE	1 PT.								
2,489	TIN FLUOROBORATE	1 PT.								
2,490	SODIUM SILICATE	1/2 PT.								
2,491	SODIUM SILICATE	1 PT.								
2,492	2-CYCLOHEXLAMINO ETHANOL PHENYL	1 LB.								
2,493	2-CYCLOHEXLAMINO ETHANOL PHENYL	1 LB.								
2,494	N-2-(HYDROXYETHE)CYCLOHEXLAMINE	1 LB.								
2,495	CLEAR LIQUID	8 OZ.	>200	NEG	NEG	SOL	5	NEG	NEG	POS
2,496	MANGANESE FLUOBORATE	4 OZ.								
2,497	SODIUM FLUOCANTIMONITE	1/4 LB.								
2,498	IRON FLUOBORATE	4 OZ.								
2,499	COBALT FLUOBORATE	3 OZ.								

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I.D.#	DESCRIPTION	QTY:	FL PNT	H2O2	H2O RX	SOLUBILITY	pH	CN-	S=	ACID RX
2,500	N-ETHYL CYCLOHEXYLAMINE	2 OZ.								
2,501	BROKEN MERCURY THERMOMETERS	1 QT.								
2,502	CLEAR LV TRANSLUCENT	1/2 PT.	>200	NEG	NEG	SL. SOL	7	NEG	NEG	NEG
2,503	CLEAR TRANSPARENT LV	1 PT.	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
2,504	CLEAR LV TRANSLUCENT	1 GAL.	100-200	NEG	NEG	INSOL	5	NEG	NEG	NEG
2,505	MERCURIC BATTERIES AND BRUSH	4 OZ.								
2,506	POTASSIUM PHOSPHATE/SODIUM HYDROXIDE BUFFER	1 PT.								
2,507	BOTTLE CONTAMINATED WITH NITRIC ACID	8 OZ.								
2,508	BOTTLE CONTAMINATED WITH SULFURIC ACID	8 OZ.								
2,509	40% NITRIC ACID	1 PT.								
2,510	SULFURIC ACID	1/2 PT.								
2,511	BAROMETER CONTAINING MERCURY	1 LB.								
2,512	THERMOMETER WITH MERCURY	8 OZ.								
2,513	JAR CONTAMINATED WITH FERRIC CHLORIDE	1 LB.								
2,514	MV TRANSLUCENT GOLD	1 QT.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
2,515	YELLOW GOLD LV TRANSLUCENT	1 PT.	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
2,516	IRON CHLORIDE	1 LB.								
2,517	BROWN OPAQUE LV CHLORINATED	1 PT.	100-200	NEG	NEG	SOL	3	NEG	NEG	NEG
2,518	YELLOW GOLD LV TRANSLUCENT	1 PT.	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
2,519	BROWN OPAQUE LV CHLORINATED	1 PT.	100-200	NEG	NEG	SOL	3	NEG	NEG	NEG
2,520	GREENISH TINT LV TRANSLUCENT	1/2 PT.	>200	NEG	NEG	SOL	2	NEG	NEG	NEG
2,521	TRANSLUCENT PURPLISH BLACK LIQUID MV	3 OZ.	>200	NEG	NEG	SOL	3	NEG	NEG	NEG
2,522	TRANSLUCENT PURPLISH BLACK LIQUID MV	3 OZ.	>200	NEG	NEG	SOL	3	NEG	NEG	NEG
2,523	TRANSLUCENT PURPLISH BLACK LIQUID MV	3 OZ.	>200	NEG	NEG	SOL	3	NEG	NEG	NEG
2,524	TRANSLUCENT PURPLISH BLACK LIQUID MV	3 OZ.	>200	NEG	NEG	SOL	3	NEG	NEG	NEG
2,525	TRANSLUCENT PURPLISH BLACK LIQUID MV	3 OZ.	>200	NEG	NEG	SOL	3	NEG	NEG	NEG
2,526	TRANSLUCENT PURPLISH BLACK LIQUID MV	3 OZ.	>200	NEG	NEG	SOL	3	NEG	NEG	NEG
2,527	TRANSLUCENT PURPLISH BLACK LIQUID MV	3 OZ.	>200	NEG	NEG	SOL	3	NEG	NEG	NEG
2,528	TRANSLUCENT PURPLISH BLACK LIQUID MV	3 OZ.	>200	NEG	NEG	SOL	3	NEG	NEG	NEG
2,529	TRANSLUCENT PURPLISH BLACK LIQUID MV	3 OZ.	>200	NEG	NEG	SOL	3	NEG	NEG	NEG
2,530	TRANSLUCENT PURPLISH BLACK LIQUID MV	3 OZ.	>200	NEG	NEG	SOL	3	NEG	NEG	NEG
2,531	REDDISH TRANSPARENT LV	1 QT.	>200	NEG	NEG	SOL	6	NEG	NEG	NEG
2,532	REDDISH TRANSPARENT LV	1 QT.	>200	NEG	NEG	SOL	6	NEG	NEG	NEG
2,533	TRANSLUCENT PURPLISH BLACK LIQUID MV	3 OZ.	>200	NEG	NEG	SOL	3	NEG	NEG	NEG
2,534	REDDISH TRANSPARENT LV	1 QT.	>200	NEG	NEG	SOL	6	NEG	NEG	NEG
2,535	REDDISH TRANSPARENT LV	1 QT.	>200	NEG	NEG	SOL	6	NEG	NEG	NEG
2,536	REDDISH TRANSPARENT LV	1 QT.	>200	NEG	NEG	SOL	6	NEG	NEG	NEG
2,537	TRANSLUCENT PURPLISH BLACK LIQUID MV	3 OZ.	>200	NEG	NEG	SOL	3	NEG	NEG	NEG
2,538	REDDISH TRANSPARENT LV	1 QT.	>200	NEG	NEG	SOL	6	NEG	NEG	NEG
2,539	REDDISH TRANSPARENT LV	1 QT.	>200	NEG	NEG	SOL	6	NEG	NEG	NEG
2,540	REDDISH TRANSPARENT LV	1 QT.	>200	NEG	NEG	SOL	6	NEG	NEG	NEG
2,541	REDDISH TRANSPARENT LV	1 QT.	>200	NEG	NEG	SOL	6	NEG	NEG	NEG
2,542	BROWN TRANSLUCENT MV	1 GAL.	>200	NEG	NEG	SOL	6	NEG	NEG	NEG
2,543	ALUMINUM PHOSPHATE	8 LBS.								
2,544	BROWN OPAQUE LV	1 QT.	>200	NEG	NEG	SOL	4	NEG	NEG	POS
2,545	REDDISH TRANSPARENT LV	1 QT.	>200	NEG	NEG	SOL	6	NEG	NEG	NEG
2,546	BLACK OPAQUE MV	1 GAL.	>200	NEG	NEG	SOL	6	NEG	NEG	NEG
2,547	EMPTY METAL CONTAINER	1 GAL.								
2,548	BROWN OPAQUE LV	1 QT.	>200	NEG	NEG	SOL	7	NEG	NEG	NEG
2,549	BROWN TRANSLUCENT MV	1 GAL	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
2,550	AMORPHOUS SILICA	2 LBS.								

BALL CORP. CHEMICAL INVENTORY
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I.D.#	DESCRIPTION	QTY:	FL PNT	H2O2	H2O RX	SOLUBILITY	pH	CN-	S=	ACID RX
2,551	WHITE LARD TYPE SOLID	1 GAL	>200	NEG	NEG	SOL	6	NEG	NEG	NEG
2,552	DEEP RED OPAQUE LV	1/2 PT.	>200	NEG	NEG	SOL	6	NEG	NEG	POS
2,553	BLACK POWDER	1 GAL	>200	NEG	NEG	SOL	6	NEG	NEG	NEG
2,554	GREEN LV TRANSLUCENT	1 QT.	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
2,555	OPAQUE MV BLACK	1 GAL.	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
2,556	LV GOLD TRANSLUCENT	1/2 PT.	>200	NEG	NEG	SOL	1	NEG	NEG	NEG
2,557	VINYL RESIN DISPERSION	1 GAL.								
2,558	ANTIFREEZE	1/2 GAL.								
2,559	POTASSIUM CHLORIDE	1/2 PT.								
2,560	POTASSIUM CHLORIDE	1/2 PT.								
2,561	POLYETHOXYLATED CYCLOHEXYLAMINE	1 LB.								
2,562	DEEP BROWN PASTE	1/4 LB.	>200	NEG	NEG	SOL	1	NEG	NEG	NEG
2,563	YELLOW WHITE FINE POWDER	2 LBS.	>200	NEG	NEG	SOL	1	NEG	NEG	POS
2,564	WHITE CRYSTAL	4 LBS.	>200	NEG	NEG	SOL	5	NEG	NEG	POS
2,565	WHITE CHUNKY SOLID	1 LB.	>200	NEG	NEG	SOL	6	NEG	NEG	POS
2,566	BROWN LV TRANSLUCENT	1 QT.	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
2,567	BISMUTH CHLORIDE	1 OZ.								
2,568	CYANIDE AND PYRIDINE	1/2 GAL.								
2,569	CYANIDE AND PYRIDINE	1 QT.								
2,570	CYANIDE AND PYRIDINE	1 PT.								
2,571	CYANIDE AND PYRIDINE	1 GAL.								
2,572	ORANGE MV	1 PT.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
2,573	WHITE CHUNKY SOLID	1 LB.	>200	NEG	NEG	SOL	6	NEG	NEG	POS
2,574	WHITE CHUNKY SOLID	1 LB.	>200	NEG	NEG	SOL	6	NEG	NEG	POS
2,575	NON-HAZARDOUS HARD RESIN	1 QT.								
2,576	SOLIDIFIED NON-HAZARDOUS WAX	2 LBS.								
2,577	LV BROWN TRANSLUCENT	1 QT.	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
2,578	YELLOW WHITE FINE POWDER	2 LBS.	>200	NEG	NEG	SOL	1	NEG	NEG	POS
2,579	BARIUM SULFIDE	1/2 LB.								
2,580	PHOSPHOROUS PENTAOXIDE	1/2 PT.								
2,581	PHOSPHOROUS PENTAOXIDE	1 LB.								
2,582	PHOSPHOROUS PENTAOXIDE	1 LB.								
2,583	STANNOUS CHLORIDE (TIN)	1/2 LB.								
2,584	STANNOUS CHLORIDE (TIN)	1/2 LB.								
2,585	ETHYL VINYL ETHER	2 OZ.								
2,586	TITANIUM TRICHLORIDE	1 LB.								
2,587	MV GOLD TRANSLUCENT	1 QT.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
2,588	YELLOW MV TRANSPARENT	1 QT.	<100	NEG	NEG	INSOL	5	NEG	NEG	NEG
2,589	MV GOLD TRANSLUCENT	1/2 QT.	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
2,590	YELLOW MV OPAQUE	1 PT.	100-200	NEG	NEG	SOL	7	NEG	NEG	NEG
2,591	PHOSPHOROUS PENTOXIDE	2 LBS.								
2,592	BROMINATED CASTOR OIL	1/2 PT.								
2,593	ACETIC ANHYDRIDE	2 OZ.								
2,594	ACETIC ANHYDRIDE	6 OZ.								
2,595	BENTONITE	1 LB.								
2,596	HARD WHITE SOLID CHUNK	1/2 LB.	>200	NEG	NEG	SOL	6	NEG	NEG	NEG
2,597	BROWN TRANSLUCENT MV	1/2 PT.	>200	NEG	NEG	SOL	7	NEG	NEG	NEG
2,598	TRIMETHYLSULFONIUM CHLORIDE	1 LB.								
2,599	RARE EARTH CHLORIDE	1 LB.								
2,600	TITANIUM OXIDE	1 LB.								
2,601	LACQUER CONTAINING PETROLEUM DISTILLATES	1 QT.								

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I.D.#	DESCRIPTION	QTY:	FL PNT	H2O2	H2O RX	SOLUBILITY	pH	CN-	S=	ACID RX
2,602	EXTRUSION FLUID CONTAINING ALCOHOL	1 PT.								
2,603	EXTRUSION FLUID CONTAINING ALCOHOL	1 PT.								
2,604	EXTRUSION FLUID CONTAINING ALCOHOL	1 PT.								
2,605	YELLOW WHITE WAXY PASTE	3 LBS.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
2,606	CALCIUM CARBIDE	1 PT.								
2,607	(CARBOLENE BLACK) SILICONE ADHESIVE CONTAINS PET.DIST	1 QT.								
2,608	HEXACHLOROPHENE	1 LB.								
2,609	HEXACHLOROPHENE	1/4 LB.								
2,610	POTASSIUM FLUOSTOUNATE	1/4 LB.								
2,611	SODIUM FLUOSTANUATE	1/4 LB.								
2,612	TITANIUM II OXIDE	1/4 LB.								
2,613	TITANIUM III OXIDE	1/4 LB.								
2,614	BROWN FLAKES	1/4 LB.	>200	NEG	NEG	SOL	11	NEG	NEG	POS
2,615	VINYL ACETATE	1 GAL.								
2,616	NITROBENZENE	1 GAL.								
2,617	ETHYL ETHER ACETATE	1 GAL.								
2,618	TETRACHLOROETHYLENE (EMPTY)	1 GAL.								
2,619	SODIUM FLUOSTANNATE	1 LB.								
2,620	N-ETHYL CYCLOHEXYLAMINE	1 PT.								
2,621	N-ETHYLCYCLOHEXYLAMINE	1 PT.								
2,622	POLYETHYLENOXY DERIVATIVE	1/2 LB.								
2,623	CYCLOHEXANONE	1 QT.								
2,624	TITANIUM III CHLORIDE	1 LB.								
2,625	POTASSIUM FLUOSTANATE	1 LB.								
2,626	SODIUM STEARATE	1 LB.								
2,627	HIGH PURITY BENTONITE CLAY	1/2 LB.								
2,628	HIGH PURITY BENTONITE CLAY	1/2 LB.								
2,629	HIGH PURITY BENTONITE CLAY	1/2 LB.								
2,630	FINE WHITE POWDER	2 LBS.	>200	NEG	NEG	SOL	11	NEG	NEG	POS
2,631	BLACK MV OPAQUE	1/2 PT.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
2,632	TITANIUM OXIDE	1/4 LB.								
2,633	TITANIUM OXIDE	1/4 LB.								
2,634	ALUMINUM OXIDE	1/4 LB.								
2,635	ALUMINUM SILICATE	1 LB.								
2,636	VERY FINE WHITE POWDER	1 LB.	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
2,637	CALCIUM LITHOL	1/4 LB.								
2,638	CALCIUM LITHOL (RESIN)	1/4 LB.								
2,639	ZINC BORATE	2 LBS.								
2,640	KODAK DEVELOPER CONTAINING MONOMETHYL	1 PT.								
2,641	KODAK DEVELOPER CONTAINING MONOMETHYL	1/4 PT.								
2,642	AMMONIUM LIQUID SULFONATE	1 LB.								
2,643	SODIUM LIQUID SULFONATE	1 LB.								
2,644	LIQUID SULFONATE	1 LB.								
2,645	POLYVINYL ALCOHOL RESIN	1 QT.								
2,646	POLYVINYL ALCOHOL RESIN	1 QT.								
2,647	POLYVINYL ALCOHOL RESIN	1 QT.								
2,648	POLYVINYL ALCOHOL RESIN	1 QT.								
2,649	BROWN MV TRANSLUCENT	1/4 PT.	>200	NEG	NEG	INSOL	4	NEG	NEG	NEG
2,650	BROWN MV TRANSLUCENT	1/4 PT.	>200	NEG	NEG	INSOL	4	NEG	NEG	NEG
2,651	BROWN MV TRANSLUCENT	1/4 PT.	>200	NEG	NEG	INSOL	4	NEG	NEG	NEG
2,652	BROWN MV TRANSLUCENT	1/4 PT.	>200	NEG	NEG	INSOL	4	NEG	NEG	NEG

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I.D.#	DESCRIPTION	QTY:	FL PNT	H2O2	H2O RX	SOLUBILITY	pH	CN-	S=	ACID RX
2,653	BROWN MV TRANSLUCENT	1/4 PT.	>200	NEG	NEG	INSOL	4	NEG	NEG	NEG
2,654	BROWN MV TRANSLUCENT	1/4 PT.	>200	NEG	NEG	INSOL	4	NEG	NEG	NEG
2,655	BROWN MV TRANSLUCENT	1/4 PT.	>200	NEG	NEG	INSOL	4	NEG	NEG	NEG
2,656	ALKYL BENZENE SULFONATE	1 LB.								
2,657	DIACETONE ACRYLAMIDE	1/2 LB.								
2,658	BUTYRATE	1/2 LB.								
2,659	SULFONATE	1 LB.								
2,660	CLEAR TRANSPARENT LV	1 PT.	>200	NEG	NEG	INSOL	5	NEG	NEG	POS
2,661	GRAY BEADS	4 LBS.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
2,662	BROWN POWDER	1 GAL	>200	NEG	NEG	SOL	6	NEG	NEG	NEG
2,663	TAR ASPHALT	5 GALLONS								
2,664	WHITE POWDER	1 GAL.	>200	NEG	NEG	SOL	6	NEG	NEG	NEG
2,665	OIL	1 QT.								
2,666	SOLIDIFIED NON-HAZARDOUS RESIN	4 LBS.								
2,667	BROWN TRANSLUCENT LIQUID HV	1 GAL.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
2,668	WHITE LV OPAQUE	1/2 GAL.	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
2,669	CLEAR LOW VISCOSITY LIQUID	1 GALLON	>200	NEG	NEG	SOL	4	NEG	NEG	NEG
2,670	CLEAR TRANSPARENT LV	1 QT.	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
2,671	ALUMINUM CAN OIL	1 GAL.								
2,672	RED HV TRANSLUCENT	1 GAL.	>200	NEG	NEG	SOL	6	NEG	NEG	NEG
2,673	LATEX	4 LBS.								
2,674	GREEN PASTE	1 QT.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
2,675	HARDENED LATEX	8 LBS.								
2,676	HARDENED LATEX	1 LB.								
2,677	DIONIZED H2O	1 QT.								
2,678	RESIN LIQUID/NON-HAZARDOUS	1 GAL.								
2,679	WHITE OPAQUE LV	1 GAL.	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
2,680	DISPERSION WATER/SILICON EMULSION	1 GAL.								
2,681	SODIUM HYDROXIDE	1 LB.								
2,682	SODIUM HYDROXIDE	1 LB.								
2,683	SODIUM HYDROXIDE	1 LB.								
2,684	SODIUM HYDROXIDE	1 LB.								
2,685	SODIUM HYDROXIDE	1 LB.								
2,686	SODIUM HYDROXIDE	1/2 LB.								
2,687	2,2 BIPYRIDYL FERROUS SULFATE	2 OZ.								
2,688	2,4 DIMETHYLQUINOLINE	1 OZ.								
2,689	PROPYLENE GLYCOL MONOLAURATE	1 QT.								
2,690	P,P TETRAMETHYL DIAMINE DIPHENYL METHANE	1 QT.								
2,691	BROMO-P-NITROTOLUENE	25 GM.								
2,692	EMPTY PLASTIC	1 QT.								
2,693	MV WHITE OPAQUE	1/2 GAL.	>200	NEG	NEG	SOL	7	NEG	NEG	NEG
2,694	CLEAR MV	1 GAL.	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
2,695	EMPTY PLASTIC	1 QT.								
2,696	GOLD LV TRANSLUCENT	1/2 GAL.	>200	NEG	NEG	SOL	9	NEG	NEG	NEG
2,697	ROHM HAAS AKRYLOID RESIN OILS	1 GAL.								
2,698	ROHM HAAS AKRYLOID RESIN OILS	1 GAL.								
2,699	ROHM HAAS AKRYLOID RESIN OILS	1 GAL.								
2,700	ROHM HAAS AKRYLOID RESIN OILS	1 GAL.								
2,701	TRIETHYLAMINE	1 QT.								
2,702	OLEYL PHOSPHATE ESTERS	15 X 1 OZ.								
2,703	ETHYL PHOSPHORIC ACID	1 PT.								

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I.D.#	DESCRIPTION	QTY:	FL PNT	H2O2	H2O RX	SOLUBILITY	pH	CN-	S=	ACID RX
2,704	ISOPHORONE DIISOCYANATE	1 QT.								
2,705	ANTIMONY TRIOXIDE	1/4 LB.								
2,706	WHITE SOLID	1 LB.	>200	NEG	NEG	INSOL	7	NEG	NEG	POS
2,707	SODIUM SILICOFLUORIDE	1/4 LB.								
2,708	NICKEL AMMONIUM SULFATE	1 QT.								
2,709	STRONTIUM	10 GM								
2,710	MONOCHLOROACETIC ACID	15 GM.								
2,711	WHITE FLAKE CRYSTALS	1 GALLON	>200	NEG	NEG	SOL	5*	NEG	NEG	NEG
2,712	WHITE POWDER	1 GAL.	>200	NEG	NEG	SOL	2	NEG	NEG	NEG
2,713	TANNIC ACID	50 GM.								
2,714	TANNIC ACID	10 GM.								
2,715	THIONYL CHLORIDE	1 PT.								
2,716	THIONYL CHLORIDE	1 PT.								
2,717	THIONYL CHLORIDE	1 PT.								
2,718	THIONYL CHLORIDE	1 PT.								
2,719	DIMETHYL PHTHALATE	1/2 GAL.								
2,720	DIMETHYL PHTHALATE	1/2 GAL.								
2,721	LEAD CHROMATE	1/4 LB.								
2,722	STEARATO CHROMIC CHLORIDE	1 QT.								
2,723	5-BUTYL PERBENZOATE	1 PT.								
2,724	BENZOPHENONE	1/4 LB.								
2,725	CHLOROPHENOL	1/2 PT.								
2,726	CHLOROPHENOL	1 PT.								
2,727	CADMIUM ACETATE	1/2 LB.								
2,728	DIPHENYL CARBAZIDE SOLUTION	1 PT.								
2,729	CHLOROPHENOL	4 OZ.								
2,730	SALICYLIC ACID	1/4 LB.								
2,731	ETHYLAMINE	1 PT.								
2,732	FURFURAL	4 OZ.								
2,733	INDOPHENOL SOLUTION	1/2 PT.								
2,734	1,1,2,2-TRICHLOROETHANE	12 OZ.								
2,735	HYDROXYLAMINE HYDROCHLORIDE	1/2 LB.								
2,736	STANNIC AMMONIUM CHLORIDE	1 LB.								
2,737	2-CHLORO-2-METHYL BUTANE	8 OZ.								
2,738	TRIMETHYL BORATE	1 PT.								
2,739	TRIMETHYL BORATE	1/2 PT.								
2,740	DECYL ALCOHOL	6 OZ.								
2,741	TITANIUM OXALATE	1/4 LB.								
2,742	STABILIZED SULFURIC ANHYDRIDE	1 LB.								
2,743	2-PHOSPHO-18-MOLYBDATE	1/4 LB.								
2,744	STANNIC PHOSPHATE	1/4 LB.								
2,745	TIN BROMIDE	25 GM.								
2,746	SODIUM 2-PHOSPHOMOLYBDATE	1/4 LB.								
2,747	2-PHOSPHO-18-MOLYBDATE	1/4 LB.								
2,748	TIN BROMIDE	25 GM.								
2,749	TIN BROMIDE	100 GM.								
2,750	YELLOW MV TRANSLUCENT	1 QT.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
2,751	YELLOW MV TRANSLUCENT	1 QT.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
2,752	YELLOW MV TRANSLUCENT	1 QT.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
2,753	YELLOW MV TRANSLUCENT	1 QT.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
2,754	YELLOW MV TRANSLUCENT	1 QT.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG

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I.D.#	DESCRIPTION	QTY:	FL PNT	H2O2	H2O RX	SOLUBILITY	pH	CN-	S=	ACID RX
2,755	YELLOW MV TRANSLUCENT	1 QT.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
2,756	YELLOW MV TRANSLUCENT	1 QT.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
2,757	YELLOW MV TRANSLUCENT	1 QT.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
2,758	SALICYLIC ACID SODIUM SALT	5 LBS.								
2,759	OCTYL PHENOL	1 LB.								
2,760	PHENOLPHTHALEIN	25 GM.								
2,761	GREASE	30 LB								
2,762	PLASTIC BEADS	2 LB								
2,763	TECQUINOL	1/2 LB								
2,764	DIMETHYL FORMAMIDE	1 GAL								
2,765	SILICONE FLUID	1 GAL								
2,766	SILICONE FLUID	1 GAL								
2,767	MICA POWDER	4 LB								
2,768	GRAPHITE PASTE	4 LB								
2,769	PLASTIC BEADS	2 LB								
2,770	PLASTIC BEADS	2 LB								
2,771	POLYESTER RESIN BEADS	1 LB								
2,772	SODIUM LAURYL SULFATE	1 GAL								
2,773	TRIS(2-CHLORO ETHYL) PHOSPHITE	1 PT								
2,774	4,4-METHYLENE BIS (2-CHLOROANILINE)DICHLOROBENZIDINE	1 LB								
2,775	SILICONE EMULSION	1 PT								
2,776	CASTOR OIL	1 PT								
2,777	4,4-METHYLENE BIS(2-CHLOROANILINE)	1 LB								
2,778	SORBITAN MONOPALMINATE	1/2 LB								
2,779	COBRATEC RESIN POWDER	1 LB								
2,780	WATER SOLUBLE INK DYE	1 QT								
2,781	POLYACRYLIL ACID RESIN	1/4 LB								
2,782	EKONOL RESIN POWDER	1 LB								
2,783	EPOXY RESIN HARDENER	1/2 QT								
2,784	TRIALLYLCYANURATE	1 LB.								
2,785	POLYSORBATE 60	1 LB.								
2,786	URETHANE RESIN POWDER	1 LB.								
2,787	AMOCO 630 EPOXY RESIN	1 QT.								
2,788	TP-95 PLASTICIZER	1 PT.								
2,789	SODIUM BOROHYDRIDE	1 LB.								
2,790	LEAD POWDER (IN OIL)	2 LBS.								
2,791	AMINE BASED EPOXY RESIN	1 PT.								
2,792	AMMONIUM DIMOLYBDATE	1 LB.								
2,793	7h-BENZ[DE]-ANTHRACENE-7-ONE	3 LBS.								
2,794	PROPOXYLATED LANOLIN	1/2 LB.								
2,795	PROPOXYLATED LANOLIN	1/2 LB.								
2,796	PROPOXYLATED LANOLIN	1/2 LB.								
2,797	SODIUM HYDROXIDE	1/2 PT.								
2,798	PROPOXYLATED LANOLIN	1/2 LB.								
2,799	ORGANIC BASED AZO DYE	1/4 LB.								
2,800	ORGANIC BASED AZO DYE	1/4 LB.								
2,801	PROPOXYLATED LANOLIN	1/2 LB.								
2,802	POLYSORBATE 60	1/4 LB.								
2,803	EPOXY RESIN	1 PT.								
2,804	PROPOXYLATED LANOLIN	1/2 LB.								
2,805	SODIUM TETRINE	1/4 LB.								

BALL CORP. CHEMICAL INVENTORY
MARCH 14 1988 TO MARCH 25 1988

I.D.#	DESCRIPTION	QTY:	FL PNT	H2O2	H2O RX	SOLUBILITY	pH	CN-	S=	ACID RX
2,806	DIETHOXYACETOPHENONE	1/4 PT.								
2,807	POLYETHYLENE GLYCOL	1/4 LB.								
2,808	ORGANIC BASED AZO DYE	1/4 LB.								
2,809	ORGANIC BASED AZO DYE	1/4 LB.								
2,810	USED OIL	1/4 PT.								
2,811	USED OIL	1/4 PT.								
2,812	USED OIL	1/4 PT.								
2,813	BENZOIN ETHYL ETHER	2 LBS.								
2,814	POLYETHYLENE GLYCOL	1 PT.								
2,815	BENZOIN	1/4 LB.								
2,816	AMINE BASED CURING AGENT	1 PT.								
2,817	SILICONE FLUID	1/2 PT.								
2,818	SILICONE FLUID	1/2 PT.								
2,819	POLYETHYLENE GLYCOL	1 PT.								
2,820	URETHANE RESIN POWDER	1 LB.								
2,821	BORON CARBIDE	1 LB.								
2,822	XANTHEN-9-ONE	25 GM.								
2,823	DICHLOROACETIC ACID	4 OZ.								
2,824	DICHLOROACETIC ACID	4 OZ.								
2,825	DICHLOROACETIC ACID	4 OZ.								
2,826	DICHLOROACETIC ACID	4 OZ.								
2,827	P-CHLOROPHENOL	1 PT.								
2,828	TRICHLOROTOLUENE	1 PT.								
2,829	BUTYLAMINE	12 OZ.								
2,830	NITRO ETHANE	1 PT.								
2,831	CHLORO ACETO PHENONE	1 OZ.								
2,832	BLACK FUNGUS	3 LBS.	>200	NEG	NEG	INSOL	5	NEG	NEG	POS
2,833	ALBOND WITH HYDROFLOURIC ACID	1 PT.								
2,834	GREY PASTE	1/2 QT.	>200	NEG	NEG	SOL	7	NEG	NEG	NEG
2,835	GREY VERY COARSE POWDER	2 LBS.	>200	NEG	NEG	SOL	5	NEG	NEG	POS
2,836	LT. BLUE LV TRANSLUCENT	1 QT.	>200	NEG	NEG	SOL	7	NEG	NEG	NEG
2,837	GREEN DRY PASTE	3 LBS.	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
2,838	HV LT. BROWN TRANSLUCENT	1 QT.	<100	NEG	NEG	INSOL	5	NEG	NEG	NEG
2,839	SOLIDIFIED RESIN	1/2 LB.								
2,840	SOLIDIFIED RESIN	1/2 LB.								
2,841	BLACK POWDER	1/4 LB.	>200	NEG	NEG	SOL	6	NEG	NEG	NEG
2,842	SOLIDIFIED RESIN	1/2 LB.								
2,843	GREY PASTE	1 QT.	>200	NEG	NEG	SOL	11	NEG	NEG	NEG
2,844	BROWN HV OPAQUE	1 PT.	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
2,845	SELENIUM POWDER	2 LBS.								
2,846	SELENIUM POWDER	1/4 LB.								
2,847	COBALT POWDER	1/4 LB.								
2,848	COBALT POWDER	1/4 LB.								
2,849	SELENIUM POWDER	1 LB.								
2,850	USED OIL	6 OZ.								
2,851	CLEAR LV	1 PT.	>200	NEG	NEG	SOL	1	NEG	NEG	POS
2,852	CLEAR LV	1 PT.	>200	NEG	NEG	SOL	1	NEG	NEG	POS
2,853	USED OIL	12 OZ.								
2,854	SODIUM PERBORATE	1 LB.								
2,855	SODIUM NITRATE	1/4 LB.								
2,856	SODIUM ALUMINISILICATE	1/2 LB.								

BALL CORP. CHEMICAL INVENTORY
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I.D.#	DESCRIPTION	QTY:	FL PNT	H2O2	H2O RX	SOLUBILITY	pH	CN-	S=	ACID RX
2,857	POTASSIUM CHLORATE	1/2 LB.								
2,858	POTASSIUM CHLORATE'	1 LB.								
2,859	DIPHENYLAMINE	1/4 LB.								
2,860	SODIUM PERBORATE	1 LB.								
2,861	URETHANE RESIN POWDER	1 LB.								
2,862	BENZOIN ETHYL ETHER	1/2 LB.								
2,863	SILICONE FLUID	1 PT.								
2,864	SILICONE FLUID	1 PT.								
2,865	SILICONE FLUID	1/2 PT.								
2,866	TRIT\ETHYLENE GLYCOL DIACRYLATE	1 QT.								
2,867	SILICONE FLUID	1 PT.								
2,868	AMINE BASED RESIN CURING AGENT	1 PT.								
2,869	N-ISO-(BUTOXYMETHYL)ACRYLAMIDE	1/2 PT.								
2,870	SILICONE FLUID	1 PT.								
2,871	SILICONE FLUID	1/2 PT.								
2,872	URETHANE RESIN	1/2 PT.								
2,873	BENZOIN ETHYL ETHER	1 LB.								
2,874	ORGANIC BASED AZO DYE	1/4 LB.								
2,875	SILICONE FLUID	1/4 PT.								
2,876	SILICONE FLUID	1 PT.								
2,877	SOLIDIFIED EPOXY RESIN	1 LB.								
2,878	EPOXY RESIN	1 PT.								
2,879	PHENOLIC RESIN	1/4 PT.								
2,880	ORGANIC BASED AZO DYE	1/2 LB.								
2,881	CHARCOAL	1/2 LB.								
2,882	TRIBUTYL PHOSPHOROTHIOATE	1 PT.								
2,883	TRIBUTYL PHOSPHOROTHIOATE	1 PT.								
2,884	CALCIUM HYDRIDE	1/4 LB.								
2,885	CALCIUM HYDRIDE	1/4 LB.								
2,886	ALUMINA ISOPROPEXIDE	1/2 LB.								
2,887	HYDROFLUOSILIC ACID 30% CONTAMINATED BOTTLE	1 PT.								
2,888	CLEAR MV OPAQUE	1/2 GAL.	>200	NEG	NEG	INSOL	5	NEG	NEG	POS
2,889	WAX LIKE MATERIAL	1 LB	>200	NEG	NEG	NEG	N/A	NEG	NEG	NEG
2,890	WAX LIKE MATERIAL	1 LB	>200	NEG	NEG	NEG	N/A	NEG	NEG	NEG
2,891	WAX LIKE MATERIAL	1 LB	>200	NEG	NEG	NEG	N/A	NEG	NEG	NEG
2,892	WAX LIKE MATERIAL	1 LB	>200	NEG	NEG	NEG	N/A	NEG	NEG	NEG
2,893	WAX LIKE MATERIAL	1 LB	>200	NEG	NEG	NEG	N/A	NEG	NEG	NEG
2,894	WAX LIKE MATERIAL	1 LB	>200	NEG	NEG	NEG	N/A	NEG	NEG	NEG
2,895	WAX LIKE MATERIAL	1 LB	>200	NEG	NEG	NEG	N/A	NEG	NEG	NEG
2,896	WAXLIKE YELLOW	1 LB.	>200	NEG	NEG	INSOL	3	NEG	NEG	NEG
2,897	YELLOW WAXLIKE SOLID	I LB	>200	NEG	NEG	INSOL	3	NEG	NEG	NEG
2,898	WAXLIKE YELLOW	1 LB.	>200	NEG	NEG	INSOL	3	NEG	NEG	NEG
2,899	WAXLIKE YELLOW	1 LB.	>200	NEG	NEG	INSOL	3	NEG	NEG	NEG
2,900	WAXLIKE YELLOW	1 LB.	>200	NEG	NEG	INSOL	3	NEG	NEG	NEG
2,901	TRANSLUCENT BLACK LIQUID MV	3 OZ.	>200	NEG	NEG	SOL	6	NEG	NEG	NEG
2,902	WAXLIKE YELLOW	1 LB.	>200	NEG	NEG	INSOL	3	NEG	NEG	NEG
2,903	WAXLIKE YELLOW	1 LB.	>200	NEG	NEG	INSOL	3	NEG	NEG	NEG
2,904	WAXLIKE YELLOW	1 LB.	>200	NEG	NEG	INSOL	3	NEG	NEG	NEG
2,905	WAX-LIKE YELLOW WHITE	1 LB.	>200	NEG	NEG	NEG	N/A	NEG	NEG	NEG
2,906	YELLOW BROWN MV OPAQUE	1 QT.	>200	NEG	NEG	SOL	8	NEG	NEG	NEG
2,907	YELLOW BROWN MV OPAQUE	1 QT.	>200	NEG	NEG	SOL	8	NEG	NEG	NEG

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I.D.#	DESCRIPTION	QTY:	FL PNT	H2O2	H2O RX	SOLUBILITY	pH	CN-	S=	ACID RX
2,908	YELLOW BROWN MV OPAQUE	1 QT.	>200	NEG	NEG	SOL	8	NEG	NEG	NEG
2,909	CLEAR MV LIQUID TRANSPARENT	1 QT.	>200	NEG	NEG	SL. SOL	5	NEG	NEG	NEG
2,910	HV CLEAR TRANSPARENT	1 PT.	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
2,911	WHITE OPAQUE LV	1/2 PT.	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
2,912	WHITE LV OPAQUE	1 QT.	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
2,913	PURPLE LV OPAQUE	1 QT.	>200	NEG	NEG	SOL	7	NEG	NEG	POS
2,914	PURPLE LV OPAQUE	1 QT.	>200	NEG	NEG	SOL	7	NEG	NEG	POS
2,915	PURPLE LV OPAQUE	1 QT.	>200	NEG	NEG	SOL	7	NEG	NEG	POS
2,916	PURPLE LV OPAQUE	1 QT.	>200	NEG	NEG	SOL	7	NEG	NEG	POS
2,917	FINE GREEN POWDER	1/2 PT.	>200	NEG	NEG	SOL	1	NEG	NEG	NEG
2,918	WHITE OPAQUE LV	1/2 PT.	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
2,919	ORANGE MV LIQUID TRANSLUCENT	1 QT.	>200	NEG	NEG	SOL	6	NEG	NEG	NEG
2,920	WHITE MV	1 QT.	>200	NEG	NEG	SOL	6	NEG	NEG	NEG
2,921	DUPONT POLYIMIDE RESIN OILS	1/2 GAL.								
2,922	DUPONT POLYIMIDE RESIN OILS	1/2 GAL.								
2,923	DUPONT POLYIMIDE RESIN OILS	1/2 GAL.								
2,924	DUPONT POLYIMIDE RESIN OILS	1/2 GAL.								
2,925	DUPONT POLYIMIDE RESIN OILS	1/2 GAL.								
2,926	DUPONT POLYIMIDE RESIN OILS	1/2 GAL.								
2,927	DUPONT POLYIMIDE RESIN OILS	1/2 GAL.								
2,928	DUPONT POLYIMIDE RESIN OILS	1/2 GAL.								
2,929	PENTAERYTHRITOL TRIACRYLATE	1/2 GAL.								
2,930	PENTAERYTHRITOL TRIACRYLATE	1/2 GAL.								
2,931	PENTAERYTHRITOL TRIACRYLATE	1/2 GAL.								
2,932	BLACK TAR LIKE HV OPAQUE	1 GAL.	>200	NEG	NEG	SOL	6	NEG	NEG	NEG
2,933	CLUMPY SLURRY REDDISH	1 GAL.	>200	NEG	NEG	SOL	6	NEG	NEG	NEG
2,934	MILKY LV TRANSLUCENT LIQUID	1 GAL	>200	NEG	NEG	SOL	7	NEG	NEG	NEG
2,935	POLYOL RESIN	1 GALLON								
2,936	LIQUID RESIN	1 GALLON								
2,937	WHITE RESIN	1 GAL.	>200	NEG	NEG	SOL	7	NEG	NEG	NEG
2,938	WHITE POWDER	1 GAL	>200	NEG	NEG	SOL	6	NEG	NEG	NEG
2,939	TRANSPARENT MV	1 GAL.	>200	NEG	NEG	SOL	6	NEG	NEG	POS
2,940	BROWN POWDER	1 GAL.	>200	NEG	NEG	SOL	6	NEG	NEG	NEG
2,941	URALANE OIL	1/2 GAL.								
2,942	WHITE MV	1 QT.	>200	NEG	NEG	SOL	6	NEG	NEG	NEG
2,943	WHITE MV	1 QT.	>200	NEG	NEG	SOL	6	NEG	NEG	NEG
2,944	LATEX	1 GAL.								
2,945	CURING AGENT	1 GAL.								
2,946	PLASTIC BEADS	1 LB.								
2,947	WHITE LV OPAQUE	1 QT.	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
2,948	EPOXY RESIN LATEX	1 GAL.								
2,949	RESIN (WATER DISPERSION)	1 LB.								
2,950	TEBAD LUBE GREASE	2 LBS.								
2,951	TRIMETHYLOLPROPANETRIACRYLATE	1 GAL.								
2,952	BRONZE POWDER PAINT	5 LBS.								
2,953	URETHANE ELASTOMER	1 GAL.								
2,954	ANTIFREEZE COOLANT	1 QT.								
2,955	WHITE POWDER SOLID	5 GAL	>200	NEG	NEG	SOL	10	NEG	NEG	NEG
2,956	YELLOW LV OPAQUE	1 QT.	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
2,957	BROWN TRANSLUCENT MV LIQUID	1 GAL.	>200	NEG	NEG	SOL	6	NEG	NEG	NEG
2,958	REFRIGERATION OIL	1 GAL.								

BALL CORP. CHEMICAL INVENTORY
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I.D.#	DESCRIPTION	QTY:	FL PNT	H2O2	H2O RX	SOLUBILITY	pH	CN-	S=	ACID RX
2,959	REFRIGERATION OIL	1 GAL.								
2,960	AQUEOUS ULTRA GRAPHITE COATING	1 GAL.								
2,961	ENAMEL BASE PAINT	1/4 PT.								
2,962	BENZIL	1/4 LB.								
2,963	MONSANTO EPOXY RESIN	1/4 PT.								
2,964	MONSANTO EPOXY RESIN	1/4 PT.								
2,965	1,6-HEXAMETHYLENE DIACRYLATE	1/2 LB.								
2,966	AMINE BASED CURING AGENT	1/4 LB.								
2,967	2-CHLOROTHIAXANTHONE	1/4 LB.								
2,968	EPOXY RESIN	1/4 PT.								
2,969	SILICONE FLUID	1/4 PT.								
2,970	OCTADECYLHYDROGEN PHOSPHATE	1 LB.								
2,971	BIS-2-(ETHYL HEXYL) PHOSPHATE	1/2 PT.								
2,972	METHYL HYDROGEN PHOSPHATE'	1/4 PT.								
2,973	DIMETHYL PHOSPHATE	1/4 PT.								
2,974	BIS-2-(ETHYLHEXYL) PHOSPHATE	1/4 PT.								
2,975	DIETHANOL AMINE	1/4 PT.								
2,976	DIETHANOL AMINE	1/4 PT.								
2,977	BIS-2-(ETHYL HEXYL) PHOSPHATE	1/4 PT.								
2,978	BIS-2-(ETHYL HEXYL) PHOSPHATE	1/4 PT.								
2,979	METHYL SALICYLATE	1/2 PT.								
2,980	TITANIUM DIOXIDE	1 LB.								
2,981	GREY PASTE	1 QT.	>200	NEG	NEG	SOL	8	NEG	NEG	POS
2,982	NON-HAZARDOUS SOLID RESINS	1/4 LB.								
2,983	HV RED OPAQUE	1 PT.	<100	NEG	NEG	INSOL	5	NEG	NEG	NEG
2,984	HV RED OPAQUE	1 PT.	<100	NEG	NEG	INSOL	5	NEG	NEG	NEG
2,985	SOLIDIFIED RESIN	1/2 LB.								
2,986	SOLIDIFIED RESIN	1/2 LB.								
2,987	WHITE OPAQUE LV	1/2 PT.	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
2,988	CLEAR MV LIQUID TRANSPARENT	1 QT.	>200	NEG	NEG	SL. SOL	6	NEG	NEG	POS
2,989	BENZOYL PEROXIDE (DRY)	1/2 LB.								
2,990	BENZOYL PEROXIDE (DRY)	1/2 LB.								
2,991	ORANGE MV LIQUID TRANSLUCENT	1 QT.	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
2,992	EMPTY PLASTIC BOTTLE	1 QT.								
2,993	BENZOYL PEROXIDE (DRY)	1/2 LB.								
2,994	BENZOYL PEROXIDE (DRY)	1/2 LB.								
2,995	1-2,PROPANE DITHIOL	4 OZ.								
2,996	4-(METHYLTHIO)-PHENOL	1 LB.								
2,997	SODIUM ALUMINATE	1/2 LB.								
2,998	ALUMINUM CHLORIDE	1 LB.								
2,999	AMMONIUM BORATE	1 LB.								
3,000	ZINC CHROMATE	1 LB.								
3,001	CHROMIC FLOURIDE	1/2 LB.								
3,002	BUTYL SODIUM SULFATE	25 GM.								
3,003	1,2-PROPANEDITHIOL	4 OZ.								
3,004	DIETHYLENE TRIAMINE PENTA ACETIC ACID PENTASODIUMSALT	1/2 GAL.								
3,005	LITHIUM CHROMATE	1 LB.								
3,006	POTASSIUM IODIDE	50 GM.								
3,007	SODIUM SULFITE	1/4 LB.								
3,008	TRI-N-BUTYLAMINE	4 OZ.								
3,009	VALERIC ACID	4 OZ.								

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I.D.#	DESCRIPTION	QTY:	FL PNT	H2O2	H2O RX	SOLUBILITY	pH	CN-	S=	ACID RX
3,010	TRI-N-BUTYLAMINE'	1/2 PT.								
3,011	SODIUM PEROXIDE	1 LB.								
3,012	SODIUM PEROXIDE	1 LB.								
3,013	SODIUM PEROXIDE	1 LB.								
3,014	TITANIUM TETRACHLORIDE	PT								
3,015	2,5-DIMETHYL-2,5-BIS(tBUTYL PEROXY) HEXANE	1 PT.								
3,016	SODIUM OXALATE	30 GM.								
3,017	TITANIUM TETRACHLORIDE	1 PT.								
3,018	DICYCLOHEXYLAMINE	1/2 PT.								
3,019	TRI-N-PROPYLAMINE	4 OZ.								
3,020	BUTANETHIOL	25 GM.								
3,021	CONTAMINATED GLASS JAR	1/4 LB.								
3,022	DIETHYL PHOSPHATE	1/4 PT.								
3,023	DIETHYL PHOSPHATE	1/4 PT.								
3,024	DIETHYL PHOSPHATE	1/4 PT.								
3,025	DIETHYL PHOSPHATE	1/4 PT.								
3,026	METHYL SALICYLATE PHOSPHATE	1/4 LB.								
3,027	OCTADECYL PHOSPHATE	1/4 LB.								
3,028	DIETHYL PHOSPHATE	1/4 LB.								
3,029	4-T-BUTYL PHENYL PHOSPHATE	1/4 LB.								
3,030	BIS-2-(ETHYL HEXYL) PHOSPHATE	1/4 PT.								
3,031	BIS-2-(ETHYL HEXYL) PHOSPHATE	1/4 PT.								
3,032	ETHYL PHOSPHATE	1/4 PT.								
3,033	ETHYL ETHER	5 GALS.								
3,034	DIETHYL PHOSPHATE	1/4 PT.								
3,035	OCTADECYL PHOSPHATE	1/4 LB.								
3,036	DIBUTYL PHOSPHATE	1/4 PT.								
3,037	METHYL SALICYLATE	1/4 PT.								
3,038	DIBUTYL PHOSPHATE	1/4 PT.								
3,039	BIS-2-(ETHYL HEXYL) PHOSPHATE	1/4 PT.								
3,040	DIETHANOL AMINE	1/4 PT.								
3,041	ALUMINUM FILINGS	2 LBS.								
3,042	DODECYL PHOSPHATE'	1/2 LB.								
3,043	DIETHYL PHOSPHATE	1/2 LB.								
3,044	DIBUTYL PHOSPHATE	1/2 LB								
3,045	GLYCEROL PHOSPHORIC ACID	1/4 PT.								
3,046	DIBUTYL PHOSPHATE	1/4 PT.								
3,047	DIBUTYL PHOSPHATE	1/4 PT.								
3,048	DODECYL PHOSPHATE	1/2 LB.								
3,049	DODECYL PHOSPHATE	1/2 PT.								
3,050	DIMETHYL PHOSPHATE	1/2 PT.								
3,051	DIBUTYL PHOSPHATE	1/2 PT.								
3,052	DODECYL HYDROGEN PHOSPHATE	1/2 LB.								
3,053	DIMETHYL PHOSPHATE	1/2 PT.								
3,054	GLYCEROL PHOSPHORIC ACID	1/2 PT.								
3,055	OCTADECYL PHOSPHATE	1/4 LB.								
3,056	BIS-2-(ETHYL HEXYL) PHOSPHATE	1/4 LB.								
3,057	DIETHYL PHOSPHATE	1/8 LB.								
3,058	BIS-2-(ETHYL HEXYL) PHOSPHATE	1/8 LB.								
3,059	BIS-2-(ETHYL HEXYL) PHOSPHATE	1/4 PT.								
3,060	BIS-2-(ETHYL HEXYL) PHOSPHATE	1/8 LB.								

BALL CORP. CHEMICAL INVENTORY
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I.D.#	DESCRIPTION	QTY:	FL PNT	H2O2	H2O RX	SOLUBILITY	pH	CN-	S=	ACID RX
3,061	HEXAMETHYLENETETRAMINE	25 GM.								
3,062	N-N-DIMETHYLANILINE'	1 QT.								
3,063	CALCIUM DIOSODIUM ETHYLENE	2 GALS.								
3,064	TRIMETHYL BORATE	1/2 GAL.								
3,065	TRIMETHYL BORATE	1/2 GAL.								
3,066	TRIMETHYL BORATE	1/2 GAL.								
3,067	1,2-ETHANE DITHIOL	4 OZ.								
3,068	POTASSIUM SILICO FLOURIDE	1 LB.								
3,069	POTASSIUM SULFATE	1/2 LB.								
3,070	FORMALDEHYDE	1 PT.								
3,071	FORMAMIDE	4 OZ.								
3,072	ANTIMONY TRICHLORIDE	1 PT.								
3,073	SODIUM SULFATE	2 LBS.								
3,074	BUTYL AMINE	1/2 PT.								
3,075	BARIUM HYDROXIDE	1/4 LB.								
3,076	S-DIPHENYL CARBAZONE	25 GM.								
3,077	CHLORAL	6 OZ.								
3,078	MERCUROUS NITRATE	50 GM.								
3,079	FUMED SILICA POWDER	1/4 LB.								
3,080	FUMED SILICA POWDER	1/4 LB.								
3,081	AQUEOUS GRAPHITE COATING	1 GAL.								
3,082	CARBON BASED COATING	1 GAL.								
3,083	OIL/GREASE	1 GAL.								
3,084	TRIMETHYLOLPROPANE TRIACRYLATE	1 GAL.								
3,085	OIL	3 QTS.								
3,086	DIOCTYL AZELATE	1 GAL.								
3,087	ZINC BASED PAINT	1 GAL.								
3,088	PAINT	1 GAL.								
3,089	LECITHIN OIL	3 QTS.								
3,090	ACTIVATED CARBON	2 LBS.								
3,091	LUBRICANT OIL	1 QT.								
3,092	LUBRICANT OIL	1 QT.								
3,093	POLYBUTENE POLYMER	1 QT.								
3,094	POLYETHYLENE GLYCOL	1 GAL.								
3,095	POLYETHYLENE GLYCOL Di-2-ETHYLHEXOATE	1 QT.								
3,096	ORGANIC TITANATE COMB. LIQUID	8 OZ.								
3,097	ORGANIC TITANATE COMB. LIQUID	8 OZ.								
3,098	ORGANIC TITANATE COMB. LIQUID	8 OZ.								
3,099	ORGANIC TITANATE COMB. LIQUID	8 OZ.								
3,100	ORGANIC TITANATE COMB. LIQUID	8 OZ.								
3,101	METHYL VINYL ETHER MALEIC ANHYDRIDE	1/4 LB.								
3,102	FLAKES GLYCERIDES	1/2 LB.								
3,103	ORGANIC TITANATE	1/4 LB.								
3,104	1,2-BENZENEDIOL	1/4 LB.								
3,105	LIQUID RUBBER	1 PT.								
3,106	POLYVINYL ALCOHOL RESIN	1 LB.								
3,107	LIQUID RUBBER	1 PT.								
3,108	LIQUID RUBBER	1 PT.								
3,109	POLYVINYL ALCOHOL RESIN	1 LB.								
3,110	POLYVINYL ALCOHOL RESIN	1 LB.								
3,111	ACRYLIC PAPER COATING	1 LB.								

BALL CORP. CHEMICAL INVENTORY
MARCH 14 1988 TO MARCH 25 1988

I.D.#	DESCRIPTION	QTY:	FL PNT	H2O2	H2O RX	SOLUBILITY	pH	CN-	S=	ACID RX
3,112	SOLID CORN SYRUP	1 LB.								
3,113	SOLID CORN SYRUP	1 LB.								
3,114	POLYESTER RESIN	10 LBS.								
3,115	FOOD STARCH	1 LB.								
3,116	POLYETHYLENE GLYCOL	1/2 LB.								
3,117	EPOXY RESIN	5 LBS.								
3,118	EPOXY RESIN	5 LBS.								
3,119	POLYETHYLENE GLYCOL	8 OZ.								
3,120	ISOCYANATE	1/2 GAL.								
3,121	OCTADECYL PHOSPHATE	1/8 LB.								
3,122	OCTADECYL PHOSPHATE	1/8 LB.								
3,123	DIMETHYL PHOSPHATE	1/8 LB.								
3,124	2-N-BUTOXYETHANOL	1/4 PT.								
3,125	CHROMIUM POTASSIUM SULFATE	1/4 LB.								
3,126	SOLIDIFIED STYRENE	1/2 LB.								
3,127	PROPOXYLATED LANOLIN	1/2 LB.								
3,128	GLASS CONTAMINATED WITH TOLUENE	1/4 LB.								
3,129	NONYLPHENOXYPOLY(ETHYLENEOXY)ETHANOL	1/2 PT.								
3,130	NONYLPHENOXYPOLY(ETHYLENEOXY)ETHANOL	1/2 PT.								
3,131	SILICONE EMULSION	1/2 LB.								
3,132	BIS(2-HYDROXYETHYL) COCOAMIVE OXIDE	1 PT.								
3,133	POLYETHYLENE GLYCOL	1 LB.								
3,134	SOLIDIFIED STYRENE	1/2 LB.								
3,135	GLASS CONTAMINATED WITH 1-HEXANOL	1/4 LB.								
3,136	SODIUM SILICATE	1/2 LB.								
3,137	ALKYLPHENOXYPOLY(ETHYLENEOXY)ETHANOL	1/2 LB.								
3,138	XYLENE	1 PT.								
3,139	PYROTARTARIC ANHYDRIDE	1 LB.								
3,140	7H-BENZ[DE]-ANTHRACENE-7-ONE	2 LBS.								
3,141	GREASE	20 LBS.								
3,142	SILICONE FLUID	1/4 PT.								
3,143	SILICONE FLUID	1/4 PT.								
3,144	WAX POWDER	1/4 LB.								
3,145	POLYETHYLENE GLYCOL	1/4 LB.								
3,146	DISTILLED MONOGLYCERIDES	1/8 LB.								
3,147	DISTILLED MONOGLYCERIDES	1/8 LB.								
3,148	SILICONE FLUID	1/4 PT.								
3,149	POLYSORBATE 65	1 LB.								
3,150	KAMSTIK ADHESIVE POWDER	1/2 LB.								
3,151	DISTILLED MONOGLYCERIDES	1 LB.								
3,152	AMINE BASED RESIN POWDER	1 LB.								
3,153	AMINE BASED RESIN POWDER	1 LB.								
3,154	SILICA POWDER	1 LB.								
3,155	DISTILLED MONOGLYCERIDES	1 LB.								
3,156	INDOPOL EPOXY RESIN	1 QT.								
3,157	ARCO EPOXY RESIN	1/2 GAL.								
3,158	VEGETABLE OIL	1/2 PT.								
3,159	SILICONE FLUID	1/2 PT.								
3,160	SILICA POWDER	1 QT.								
3,161	ORGANIC TITANATE COMB. LIQUID	8 OZ.								
3,162	ORGANIC TITANATE COMB. LIQUID	8 OZ.								

BALL CORP. CHEMICAL INVENTORY
MARCH 14 1988 TO MARCH 25 1988

I.D.#	DESCRIPTION	QTY:	FL PNT	H2O2	H2O RX	SOLUBILITY	pH	CN-	S=	ACID RX
3,163	ORGANIC TITANATE COMB. LIQUID	8 OZ.								
3,164	ORGANIC TITANATE COMB. LIQUID	8 OZ.								
3,165	ORGANIC TITANATE COMB. LIQUID	8 OZ.								
3,166	ORGANIC TITANATE COMB. LIQUID	8 OZ.								
3,167	ORGANIC TITANATE COMB. LIQUID	8 OZ.								
3,168	ORGANIC TITANATE COMB. LIQUID	8 OZ.								
3,169	ORGANIC TITANATE COMB. LIQUID	8 OZ.								
3,170	ORGANIC TITANATE COMB. LIQUID	8 OZ.								
3,171	ORGANIC TITANATE COMB. LIQUID	8 OZ.								
3,172	ORGANIC TITANATE COMB. LIQUID	8 OZ.								
3,173	ORGANIC TITANATE COMB. LIQUID	8 OZ.								
3,174	ORGANIC TITANATE COMB. LIQUID	8 OZ.								
3,175	ORGANIC TITANATE COMB. LIQUID	8 OZ.								
3,176	ORGANIC TITANATE COMB. LIQUID	8 OZ.								
3,177	ORGANIC TITANATE COMB. LIQUID	8 OZ.								
3,178	ORGANIC TITANATE COMB. LIQUID	8 OZ.								
3,179	ORGANIC TITANATE COMB. LIQUID	8 OZ.								
3,180	ORGANIC TITANATE COMB. LIQUID	8 OZ.								
3,181	ORGANIC TITANATE COMB. LIQUID	8 OZ.								
3,182	ORGANIC TITANATE COMB. LIQUID	8 OZ.								
3,183	ORGANIC TITANATE COMB. LIQUID	8 OZ.								
3,184	ORGANIC TITANATE COMB. LIQUID	8 OZ.								
3,185	ORGANIC TITANATE COMB. LIQUID	8 OZ.								
3,186	ORGANIC TITANATE COMB. LIQUID	8 OZ.								
3,187	ORGANIC TITANATE COMB. LIQUID	8 OZ.								
3,188	ORGANIC TITANATE COMB. LIQUID	8 OZ.								
3,189	TETRABUTYLTIN	1 QT.								
3,190	DIBUTYLTIN DIACETATE	6 OZ.								
3,191	DIBUTYLTIN DIACETATE	1 QT.								
3,192	ORGANIC TST	1 QT.								
3,193	HYDROXYLPOLYTITANYL ACYLATE	1/2 GAL.								
3,194	SILICA	1/4 LB.								
3,195	SODIUM SILICATE	1 LB.								
3,196	HYDROFLUORIC ACID 52-55%	1 GAL.								
3,197	TETRABUTYLIN	6 OZ.								
3,198	TETRABUTYLIN	6 OZ.								
3,199	TETRABUTYLIN	6 OZ.								
3,200	TETRABUTYLIN	6 OZ.								
3,201	HYDROGEN PEROXIDE 30%	2 OZ.								
3,202	ORGANIC TITANATE COMB. LIQUID	8 OZ.								
3,203	ORGANIC TITANATE COMB. LIQUID	8 OZ.								
3,204	S-TETRABROMOETHANE	1 PT.								
3,205	1-BROMONAPTHALENE	1 PT.								
3,206	CHLOROBENZENE	1 QT.								
3,207	TETRABUTYLTIN	1 QT.								
3,208	SULFURIC ACID	1 PT.								
3,209	BUTYL CELLOSOLVE	8 OZ.								
3,210	DIBUTYLTIN ACETATE	6 OZ.								
3,211	LEAD OXIDE	25 GM.								
3,212	MINERAL OIL	6 OZ.								
3,213	ORGANIC TITANATE	8 OZ.								

BALL CORP. CHEMICAL INVENTORY
MARCH 14 1988 TO MARCH 25 1988

I.D.#	DESCRIPTION	QTY:	FL PNT	H2O2	H2O RX	SOLUBILITY	pH	CN-	S=	ACID RX
3,214	FREON TF	1 GALLON								
3,215	CHROMIC ACID SOLID	5 LBS.								
3,216	ZINC DUST	10 LBS.								
3,217	PERYLENE 99%	2 GM.								
3,218	HYDROQUINONE	1/4 LB.								
3,219	BERYLLIUM OXIDE	1 LB.								
3,220	SODIUM DICHROMATE	3 LBS.								
3,221	PAINT CONTAINING PETROLEUM DISTILLATE	1 GAL.								
3,222	LUBRICATING OIL	1 GAL.								
3,223	PAINT CONTAINING PETROLEUM DISTILLATES	1/2 PT.								
3,224	ETHYL ETHER ACETATE'	1/2 GAL.								
3,225	PHOTOGRAPHIC DEVELOPER WITH POTASSIUM HYDROXIDE	1 GAL.								
3,226	PHOTOGRAPHIC ACTIVATOR, ACID LIQUID	2 GALS.								
3,227	DIBUTYL INDILARATE	1 QT.								
3,228	CARBON TETRACHLORIDE	1 GAL.								
3,229	REFRIGERATOR OIL	1 GAL								
3,230	METHYLENE CHLORIDE	5 GALS.								
3,231	METHYLENE CHLORIDE	5 GALS.								
3,232	HYDROXYL POLYTITANYL ACYLATE	1/2 PT.								
3,233	LUBRICATING OIL	3 GALS.								
3,234	FOOD GRADE SILICONE FLUID	1 GAL.								
3,235	URETHANE MOLDING COMPOUND	1 GAL								
3,236	URETHANE MOLDING COMPOUND	1 GALLON								
3,237	MOLYBDEUM SULFIDE	1 GALLON								
3,238	ZINC PROTECTIVE COATING POWDER	5 LBS.								
3,239	ZINC PROTECTIVE COATING POWDER	5 LBS.								
3,240	EPOXY RESIN	1 GAL.								
3,241	ZINC PROTECTIVE COATING POWDER	5 LBS.								
3,242	POWDERED VINYL	40 LBS.								
3,243	ALUMINUM POWDER	1/4 LB.								
3,244	BORON TRICHLORIDE	150 LBS.								
3,245	NITRIC OXIDE	75 LBS.								
3,246	UNKNOWN-BLUE IN COLOR	50 LBS.								
3,247	METHYLENE	30 LBS.								
3,248	NON-FLAMMABLE GAS	30 LBS.								
3,249	NITROGEN/OXYGEN	50 LBS.								
3,250	VINYL ETHYL ETHER	30 LBS.								
3,251	UNKNOWN	20 LBS.								
3,252	CARBON DIOXIDE	150 LBS.								
3,253	TRICHLOROTRIFLOUROETHANE	10 LBS.								
3,254	1,3-BUTADIENE	10 LBS.								
3,255	VINYL CHLORIDE	10 LBS.								
3,256	VINYL CHLORIDE	10 LBS.								
3,257	VINYL CHLORIDE	10 LBS.								
3,258	HYDROGEN FLOURIDE	10 LBS.								
3,259	SULFURIC ACID	1 PT.								
3,260	ANTIFREEZE	1 PT.								
3,261	LACQUER THINNER	1 GAL.								
3,262	ISOPROPYL ALCOHOL	1 PT.								
3,263	WAX BEADS	5 LBS.								
3,264	N-HEPTANE	1 OZ.								

BALL CORP. CHEMICAL INVENTORY
MARCH 14 1988 TO MARCH 25 1988

I.D.#	DESCRIPTION	QTY:	FL PNT	H2O2	H2O RX	SOLUBILITY	pH	CN-	S=	ACID RX
3,265	OIL	1 PT.								
3,266	OIL	8 OZ.								
3,267	RESIN DISPERSION (WAXY)	1 GAL.								
3,268	4-PIRYDYL TRUBONIL	1/4 LB.								
3,269	NIACIN	1/4 LB.								
3,270	LATEX	1/4 LB.								
3,271	LATEX	1/4 LB.								
3,272	LATEX	1/4 LB.								
3,273	BOX-BROKEN GLASS/SODIUM SULFATE	2 LBS.								
3,274	EPOXY PHENOLIC ENAMEL	1/4 LB.								
3,275	VINYL STEARATE	1/4 LB.								
3,276	LATEX	1/4 LB.								
3,277	ULTRAMARINE BLUE DYE	1/4 LB.								
3,278	OIL	1 QT.								
3,279	ISOPROPYL ALCOHOL	6 OZ.								
3,280	GLYCEROL	1 PT.								
3,281	WAX	1/4 LB.								
3,282	WAX	1/4 LB.								
3,283	RH RESIN OILS	1 PT.								
3,284	RH RESIN OILS	1 PT.								
3,285	RH RESIN OILS	1 PT.								
3,286	RH RESIN OILS	1 PT.								
3,287	RH RESIN OILS	1 PT.								
3,288	CEMENT	1 GAL.								
3,289	ISOPROPYL POLY TITANYL ACRYLATE	1/2 GAL.								
3,290	PLASTIC BEADS	7 X 1 LB.								
3,291	CELLULOSE GUM	1/4 LB.								
3,292	CELLULOSE GUM	1/4 LB.								
3,293	GLYCERIDE WAXES	1/4 LB.								
3,294	GLYCERIDE WAXES	1/4 LB.								
3,295	GREASE	1/4 LB.								
3,296	OLEYL PHOSPHATE	3 OZ.								
3,297	WAX	1/4 LB.								
3,298	GREASE	1/4 LB.								
3,299	KAOLIN	1 LB.								
3,300	KAOLIN	1 LB.								
3,301	UNKNOWN	5 LBS.								
3,302	PROPANE	3 LBS.								
3,303	PROPANE	3 LBS.								
3,304	HYDROGEN CHLORIDE	10 LBS.								
3,305	HYDROGEN CHLORIDE	10 LBS.								
3,306	HYDROGEN CHLORIDE	10 LBS.								
3,307	HYDROGEN CHLORIDE	10 LBS.								
3,308	HYDROGEN CHLORIDE	10 LBS.								
3,309	HYDROGEN CHLORIDE	10 LBS.								
3,310	1,1 DIFLOURETHANE	10 LBS.								
3,311	HYDROGEN FLUORIDE	10 LBS.								
3,312	BOTTLE CONTAMINATED WITH POTASSIUM HYDROXIDE	5 GALS.								
3,313	COPER CONTAMINATED WITH FERRIC CHLORIDE	2 GALS.								
3,314	USED PUMP OIL	1 GAL.								
3,315	EPOXY RESIN	1 GAL.								

BALL CORP. CHEMICAL INVENTORY
MARCH 14 1988 TO MARCH 25 1988

I.D.#	DESCRIPTION	QTY:	FL PNT	H2O2	H2O RX	SOLUBILITY	pH	CN-	S=	ACID RX
3,316	EPOXY RESIN	1 GAL.								
3,317	PRIMER CONTAINING PETROLEUM DISTILLATES	1/2 GAL.								
3,318	PAINT THINNER	1 GAL.								
3,319	ETHYLENE GLYCOL MONOBUTYL ETHER	1 GAL.								
3,320	FLOOR COATING CONTAINING PETROLEUM DISTILLATES	1 GAL.								
3,321	PAINT THINNER	1 QT.								
3,322	POLYSILOXANE SILICONE	1 GAL.								
3,323	FIBER GLASS RESIN	1/4 LB.								
3,324	EPOXY RESIN	5 GALS.								
3,325	TITANIUM DIOXIDE BASED LATEX CALCIUM CARBONATE	5 GALS.								
3,326	POLYURETHANE RESIN	5 GALS.								
3,327	LATEX RESIN	1 GAL.								
3,328	SODIUM CHLORIDE	1 LB.								
3,329	TITANIUM DIOXIDE BASED CALCIUM CARBONATE LATEX	1 GAL.								
3,330	BOTTLE CONTAMINATED WITH TRICHLOROETHYLENE	1 GAL.								
3,331	BUTYL LATEX POWDER	1 LB.								
3,332	FERRIC CHLORIDE	1/2 LB.								
3,333	HYDROFLOURIC ACID	1 GAL.								
3,334	HYDROFLOURIC ACID	1 PT.								
3,335	BENZYL ALCOHOL	1 GAL.								
3,336	CHROMATE SOLUTION	1 GAL.								
3,337	EPOXY RESIN	1 GAL.								
3,338	RESIN SOLUTION WITH ALCOHOLS AND GLYCOLS	1 GAL.								
3,339	SODIUM SILICATE	1/2 GAL.								
3,340	ALKYD RESIN	1 GAL.								
3,341	KAOLIN	1 LB.								
3,342	WAX	1/2 LB.								
3,343	WAX	1/2 LB.								
3,344	KAOLIN	2 LBS.								
3,345	BENZOIN METHYL ETHER	50 GM								
3,346	SULFURIC ACID	1 PT.								
3,347	NITRIC/PHOSPHORIC/FLUORIC	8 OZ.								
3,348	WATER EMULSION	1 PT.								
3,349	PHENOLIC PAINT STRIPPER	8 OZ.								
3,350	SULFURIC ACID	1 PT.								
3,351	OIL	1 PT.								
3,352	CHROMIC ACID	1 PT.								
3,353	HYDROFLUORIC ACID	1 PT.								
3,354	SULFURIC ACID	1 PT.								
3,355	NITRIC/PHOSPHORIC ACID	1 QT.								
3,356	PAINT STRIPPER	1 QT.								
3,357	SODIUM SILICATE SOLUTION	1 PT.								
3,358	SODIUM SILICATE SOLUTION	1 QT.								
3,359	SURFACTANT	1 QT.								
3,360	2-ETHYLHEXYL SULFATE	1 QT.								
3,361	COLLOIDAL SILICA	1 GAL.								
3,362	SILICATE OF SODA	1 GAL.								
3,363	ETHANOL	1 QT.								
3,364	COLLOIDAL SILICA	1 GAL.								
3,365	ACETONE	1 QT.								
3,366	NITRIC ACID	1 PT.								

BALL CORP. CHEMICAL INVENTORY
MARCH 14 1988 TO MARCH 25 1988

I.D.#	DESCRIPTION	QTY:	FL PNT	H2O2	H2O RX	SOLUBILITY	pH	CN-	S=	ACID RX
3,367	WASTE OIL	1/2 PT.								
3,368	XYLENE	1 GAL.								
3,369	EPOXY RESIN	1 QT.								
3,370	EPOXY RESIN	1 QT.								
3,371	EPOXY RESIN	1 QT.								
3,372	EPOXY RESIN	1 QT.								
3,373	EPOXY WITH ALIPHATIC AMINE AND ALCOHOL	1 GAL.								
3,374	FOOD FLAVOR WITH ALDEHYDES AND KETONES	1 GAL.								
3,375	METHANOL WITH BERLIUM OXIDE	1 PT.								
3,376	AQUA RESIA WITH BERELLIUM	1 QT.								
3,377	EPOXY WITH ALIPHATIC AMINE ALCOHOL	1 GAL.								
3,378	METHANOL CHLOROFORM MAGNESIUM SULFATE	1 GAL.								
3,379	SODIUM SILICATE	1 GAL.								
3,380	DIETHYL DICHLOROSILANE	1 OZ.								
3,381	HEPTEDECYL SULFATE	1 QT.								
3,382	ACTIVE AGENT WAX	1 QT.								
3,383	ACID OIL (FATTY)	1 QT.								
3,384	HYDROFUL ACID	1 QT.								
3,385	WAX	1/4 LB.								
3,386	CELLULOSE GUM	1 QT.								
3,387	STEARATE ETHER OLEATE	1 QT.								
3,388	WAX	1/4 LB.								
3,389	ANHYDRIDE RESIN	1/4 LB.								
3,390	SORBITOL OLEATE	1 QT.								
3,391	EPOXY RESIN	1 GAL.								
3,392	COLLOIDAL SILICA SOLUTION	1 QT.								
3,393	MERCURY METAL	1 OZ.								
3,394	AMINE RESIN	1/4 LB.								
3,395	WATER SOLUBLE VARNISH	1 QT.								
3,396	GLYCOL RESIN	1/4 LB.								
3,397	COLLOIDAL SILICA SOLUTION	1 QT.								
3,398	PAINT KIT-SOLVENT	5 X 3 OZ.								
3,399	COLLOIDAL SILICA	1 QT.								
3,400	COLLOIDAL SILICA SOLUTION	1 QT.								
3,401	SILICONE BASED SURFACTANT	1/2 PT								
3,402	SILICONE BASED SURFACANT	1 QT								
3,403	SILICONE BASED SURFACANT	1 PT								
3,404	OXALYL CHLORIDE CONTAMINATED GLASS CONTAINER	1 GALLON								
3,405	BROWN-MV-OPAQUE-LIQ	1 PT	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
3,406	FATTY ACID BASED RESIN	1/2 PT								
3,407	SILICONE BASED SURFACTANT	1/2 PT								
3,408	EPOXY RESIN	1/2 PT								
3,409	EPOXY RESIN	1/2 PT								
3,410	SILICONE BASED SURFACTANT	1/2 PT								
3,411	CLEAR-LV-LIQ	1 PT	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
3,412	SILICONE EMULSION	1 PT								
3,413	EPOXY RESIN	1 QT								
3,414	SILICONE BASED SURFACTANT	1/2 PT								
3,415	POLYETHYLENE GLYCOL	1/2 PT								
3,416	SILICONE BASED SURFACTANT	1/2 PT								
3,417	EPOXY RESIN	1/2 PT								

BALL CORP. CHEMICAL INVENTORY
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I.D.#	DESCRIPTION	QTY:	FL PNT	H2O2	H2O RX	SOLUBILITY	pH	CN-	S=	ACID RX
3,418	SILICONE BASED SURFACTANT	1/2 PT								
3,419	SILICONE BASED DISPERSANT	1 PT								
3,420	SILICONE BASED SURFACTANT	1/2 PT								
3,421	SILICONE EMULSION	1 LB.								
3,422	EPOXY RESIN POWDER	1 LB.								
3,423	PROPOXYLATED LANOLIN	1/2 LB.								
3,424	PROPOXYLATED LANOLIN	1/2 LB.								
3,425	POLYOXYETHYLATED FATTY ACID RESIN	1 PT.								
3,426	POLYETHYLENE GLYCOL	1/2 LB.								
3,427	POLYOXYETHYLATED FATTY ACID RESIN	1 PT.								
3,428	POLYETHYLENE GLYCOL	1/2 LB.								
3,429	POLYURETHANE BASED RESIN	1/2 LB.								
3,430	CONTAMINATED GLASS JAR	1/2 LB.								
3,431	ALUMINUM PHOSPHATE	1 LB.								
3,432	CATAPHOR POWDER	1/2 LB.								
3,433	SILICONE EMULSION	1 PT.								
3,434	SILICONE EMULSION	1/4 PT.								
3,435	WHITE PASTE OPAQUE	2 LB	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
3,436	N,N-POLYOXYETHYLENE(10)-N,TALLOW AMINE AMINO PROPANE	1 PT.								
3,437	CELLULOSE GUM	1 LB.								
3,438	SILICONE EMULSION	1 PT.								
3,439	POLYOXYETHYLATED FATTY ACID RESIN	1 PT.								
3,440	GLUTARALDEHYDE	1 PT.								
3,441	TUADS	10 LBS.								
3,442	TUADS	10 LBS.								
3,443	DIETHYLENE GLYCOL	5 GALS.								
3,444	1,6-HEXANE DIOL DIACRYLATE	5 GALS.								
3,445	PROPOXYLATED LANOLIN	1/2 LB.								
3,446	PROPOXYLATED LANOLIN	1/2 LB.								
3,447	SOLDER FLUX	1/4 LB.								
3,448	SILICONE EMULSION	1 LB.								
3,449	SOLIDIFIED URETHANE RESIN	1 LB.								
3,450	AMMONIUM XYLENE SULFONATE	1 PT.								
3,451	SODIUM PENTACHLOROPHENATE	1/8 LB.								
3,452	SOLIDIFIED POLYURETHANE RESIN	1/2 LB.								
3,453	AMINE BASE EPOXY RESIN	1 LB.								
3,454	SOLIDIFIED EPOXY RESIN	1/2 LB.								
3,455	SILICONE EMULSION	1/4 PT.								
3,456	WHITE CRYSTALINE POWDER	1/2 LB	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
3,457	CONTAMINATED GLASS JAR	1/2 LB.								
3,458	POLYOXYETHYLENE COCOAMINE	1 PT.								
3,459	SILICONE FLUID	1/8 PT.								
3,460	SOLDER MASK	1/8 PT.								
3,461	DIHEXYL PHTHALATE	5 GALS.								
3,462	SOLIDIFIED URETHANE ELASTOMER	20 LBS.								
3,463	AMMONIUM XYLENE SULFONATE	1 PT.								
3,464	SILICONE FLUID	1/2 PT.								
3,465	SODIUM O-PHENYLPHENATE	1/4 LB.								
3,466	POLYETHYLENE GLYCOL	1/2 LB.								
3,467	AMINE BASED EPOXY RESIN	1 GAL.								
3,468	VINYL PYRROLIDINONE	1 PT.								

BALL CORP. CHEMICAL INVENTORY
MARCH 14 1988 TO MARCH 25 1988

I.D.#	DESCRIPTION	QTY:	FL PNT	H2O2	H2O RX	SOLUBILITY	pH	CN-	S=	ACID RX
3,469	SOLDER MASK	1/8 LB								
3,470	COBALT SOLUTION	1/4 PT								
3,471	EPOXY RESIN	1/4 PT								
3,472	FATTY ACID BASED RESIN	1/2 PT								
3,473	CONTAMINATED PLASTIC JAR	1/4 LB								
3,474	SOLIDIFIED OIL BASE PAINT	1/2 LB								
3,475	AMMONIUM ZIRCONIUM FLUORIDE	1/8 LB								
3,476	SILICONE FLUID	1/8 PT								
3,477	ETHYLENE DIAMINE TETRA ACETIC ACID	1/8 LB								
3,478	ETHYLENE DIAMINE TETRA ACETIC ACID	1/8 LB								
3,479	1,2-DIBROMOTETRACHLOROETHANE	1/4 LB								
3,480	BIS(2-ETHYL HEXYL)2-ETHYL HEXYL PHOSPHONATE	1/4 PT								
3,481	BROWN HV LIQUID	1/2 PT.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
3,482	GRAY POWDER	2 LB	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
3,483	CLEAR LV LIQUID	1/2 PT.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
3,484	SOLDER MASK	1/8 PT								
3,485	POLYSULFIDE BASED RESIN	1/4 LB								
3,486	PUMP OIL	1/2 PT								
3,487	CONTAMINATED GLASS JAR	1/2 PT								
3,488	CONTAMINATED GLASS JAR	1/2 PT								
3,489	WHITE-LV-LIQ	1 PT	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
3,490	WHITE-LV-LIQ	1 PT	>200	NEG	NEG	INSOL	9	NEG	NEG	NEG
3,491	BLACK-MV-LIQ	1 QT	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
3,492	BLACK-MV-LIQ	1 QT	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
3,493	BLACK-MV-LIQ	1 QT	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
3,494	BLACK-MV-LIQ	1 QT	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
3,495	BLACK-MV-LIQ	1 QT	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
3,496	BLACK-MV-LIQ	1 QT	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
3,497	BLACK-MV-LIQ	1 QT	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
3,498	BLACK-MV-LIQ	1 QT	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
3,499	BLACK-MV-LIQ	1 QT	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
3,500	BLACK-MV-LIQ	1 QT	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
3,501	BLACK-MV-LIQ	1 QT	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
3,502	BLACK-MV-LIQ	1 QT	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
3,503	BLACK-MV-LIQ	1 QT	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
3,504	BLACK-MV-LIQ	1 QT	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
3,505	BLACK-MV-LIQ	1 QT	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
3,506	BLACK-MV-LIQ	1 QT	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
3,507	BLACK-MV-LIQ	1 QT	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
3,508	BLACK-MV-LIQ	1 QT	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
3,509	BLACK-MV-LIQ	1 QT	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
3,510	BLACK-MV-LIQ	1 QT	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
3,511	CLEAR LV LIQUID	5 GALS.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
3,512	GRAY RUBBER COMPOUND	2 LB	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
3,513	BROWN LV LIQUID	5 GALS.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
3,514	DIISODECYL PHTHALATE	5 GAL								
3,515	WHITE SOLID BEADS	2 LBS.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
3,516	SOLIDIFIED EPOXY RESIN	40 LB								
3,517	YELLOW-LV-LIQ	5 GAL	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
3,518	WHITE WAXY MATERIAL	25 LB	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
3,519	DIOCTYL PHTHALATE	5 GAL								

BALL CORP. CHEMICAL INVENTORY
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I.D.#	DESCRIPTION	QTY:	FL PNT	H2O2	H2O RX	SOLUBILITY	pH	CN-	S=	ACID RX
3,520	WHITE WAXY MATERIAL	25 LB	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
3,521	WHITE WAXY MATERIAL	25 LB	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
3,522	RED PASTE	25 LB	>200	NEG	NEG	SOL	6	NEG	NEG	NEG
3,523	WHITE WAXY MATERIAL	25 LB	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
3,524	CLEAR-MV-LIQ	5 GAL	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
3,525	BROWN-MV-LIQ	5 GAL	<100	NEG	NEG	INSOL	5	NEG	NEG	NEG
3,526	BROWN-MV-LIQ	5 GAL	<100	NEG	NEG	SOL	5	NEG	NEG	NEG
3,527	WHITE WAXY MATERIAL	25 LB	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
3,528	CLEAR-MV-LIQ	5 GAL	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
3,529	YELLOW PASTE	25 LB	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
3,530	ORGANIC BASED AZO DYE	10 LB								
3,531	GREASE	30 LB								
3,532	ORGANIC BASED AZO DYE	10 LB								
3,533	SOLIDIFIED URETHANE RESIN	40 LB								
3,534	SOLIDIFIED URETHANE RESIN	40 LB								
3,535	SOLIDIFIED URETHANE RESIN	40 LB								
3,536	GREASE	30 LB								
3,537	GRAY GRANUALES	15 LB	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
3,538	WHITE POWDER	15 LB	>200	NEG	NEG	SOL	6	NEG	NEG	NEG
3,539	CLEAR-MV-LIQ	5 GAL	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
3,540	WHITE-MED-V-LIQ	5 GAL	>200	NEG	NEG	SOL	7	NEG	NEG	NEG
3,541	SILICONE BASED SURFACANT	1 PT								
3,542	EPOXY RESIN	1 PT								
3,543	SILICONE EMULSION	1 PT								
3,544	EPOXY RESIN	1 PT								
3,545	EPOXY RESIN	1 PT								
3,546	EPOXY RESIN	1 PT								
3,547	POWDERED EPOXY RESIN	1/2 PT								
3,548	SILICONE EMULSION	1 PT								
3,549	EPOXY RESIN	1 PT								
3,550	SILICONE BASED SURFACANT	1/2 PT								
3,551	SILICONE BASED EMULSION	1 PT								
3,552	POWDERED SILICON BASED SURFACENT	1/4 LB								
3,553	POWDERED SILICON BASED SURFACENT	1/4 LB								
3,554	POLYETHYLENE GLYCOL	1/2 PT								
3,555	SILICONE BASED SURFACANT	1 PT								
3,556	FATTY ACID BASED RESIN	1 PT								
3,557	TRIOCTYL PHOSPHATE	1 PT								
3,558	POWDERED SILICON BASED SURFACENT	1/4 LB								
3,559	EPOXY RESIN	1 PT								
3,560	EPOXY RESIN	1 PT								
3,561	EPOXY BASED RESIN	1 PT								
3,562	SILICONE BASED DISPERSANT	1 PT								
3,563	EPOXY RESIN	1 PT								
3,564	WHITE FINE POWDER	1 GALLON	>200	NEG	NEG	INSOLUBLE	5	NEG	NEG	NEG
3,565	SILICONE BASED DISPERSANT	1 PT								
3,566	SILICONE BASED SURFACANT	1 PT								
3,567	RESIN ACTIVATOR CATALYST	1 PT								
3,568	EPOXY ACTIVATOR	1 PT								
3,569	POLYETHYLENE GLYCOL	1 PT								
3,570	SILICONE EMULSION	1 PT								

BALL CORP. CHEMICAL INVENTORY
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I.D.#	DESCRIPTION	QTY:	FL PNT	H2O2	H2O RX	SOLUBILITY	pH	CN-	S=	ACID RX
3,571	ETHYLENE GLYCOL	1/2 PT								
3,572	EPOXY RESIN, CURED	1/2 PT								
3,573	SILICONE BASED SURFACTANT	1/2 PT								
3,574	SILICONE BASED SURFACTANT	1/2 PT								
3,575	WHITE GRANULAR POWDER	1/2 LB	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
3,576	HYDROXYLATED LECITHIN	1/2 PT								
3,577	CLEAR-MV-LIQ	1 PT	>200	NEG	NEG	SOL	11	NEG	NEG	NEG
3,578	SODIUM DODECYL BENZENE SULFONATE	1/2 PT								
3,579	HYDROPOL ACID 1292	1/2 LB								
3,580	LINSEED OIL	1 QT								
3,581	WHITE POWDER SOLID	10 LB	100-200	NEG	NEG	SOL	8	NEG	NEG	NEG
3,582	RUST-MV-LIQ-TRANSP	2 GAL	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
3,583	CREAM-HV-LIQ-OPAQUE	3 GAL	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
3,584	BLACK MV LIQUID	5	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
3,585	YELLOW PASTE	5 GAL	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
3,586	BROWN-HV-LIQ-OPAQUE	3 GAL	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
3,587	WHITE-HV-LIQ	5 GAL	<100	NEG	NEG	INSOL	5	NEG	NEG	NEG
3,588	YELLOW-MV-LIQ	5 GAL	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
3,589	BLACK-MV-LIQ	5 GAL	>200	NEG	NEG	SOL	9	NEG	NEG	NEG
3,590	BLACK-RUBBER COMPOUND	8 LB	100-200	NEG	NEG	INSOL	5	NEG	NEG	NEG
3,591	YELLOW-MV-LIQ-TRANSL	3 GAL	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
3,592	BLACK-RUBBER COMPOUND SOLID	14 LB	100-200	NEG	NEG	INSOL	5	NEG	NEG	NEG
3,593	WHITE SOLID PASTE	30 LB	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
3,594	BLACK PASTE	20 LB	100-200	NEG	NEG	INSOL	5	NEG	NEG	NEG
3,595	BLACK-MV-LIQ	5 GAL	100-200	NEG	NEG	INSOL	8	NEG	NEG	NEG
3,596	BLACK-MV-LIQUID	5 GAL.	100-200	NEG	NEG	INSOL	8	NEG	NEG	NEG
3,597	BLACK-MV-LIQUID	5 GAL.	100-200	NEG	NEG	INSOL	8	NEG	NEG	NEG
3,598	BLACK-MV-LIQUID	5 GAL.	100-200	NEG	NEG	INSOL	8	NEG	NEG	NEG
3,599	BLACK-MV-LIQUID	5 GAL.	100-200	NEG	NEG	INSOL	8	NEG	NEG	NEG
3,600	BLACK-MV-LIQUID	5 GAL.	100-200	NEG	NEG	INSOL	8	NEG	NEG	NEG
3,601	RUST HV LIQUID	2 OZ.	>200	NEG	NEG	SOL	2	NEG	NEG	NEG
3,602	SILICONE EMULSION	1 OZ								
3,603	EPOXY RESIN	1/2 LB								
3,604	WHITE CRYSTALS	1/4 LB.	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
3,605	ACRYLIC RESIN	1/2 LB								
3,606	SILICONE EMULSION	1 OZ								
3,607	NON-HAZARDOUS SOLID RESIN	1 QT.								
3,608	BROWN MV LIQUID	1 QT.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
3,609	EPOXY RESIN	1/2 PT								
3,610	DIBUTYLIN DILAURATE	1/2 PT								
3,611	EPOXY RESIN	1/2 PT								
3,612	CLEAR SOLID BEADS	1 LB.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
3,613	YELLOW LV LIQUID	1 GAL.	>200	NEG	NEG	SOL	11	NEG	NEG	NEG
3,614	YELLOW LV LIQUID	1 GAL.	>200	NEG	NEG	SOL	11	NEG	NEG	NEG
3,615	ADHESIVE	1/2 GAL								
3,616	BROWN MV LIQUID	1 GAL.	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
3,617	PETROLEUM BASED PAINT	1 GAL								
3,618	BROWN MV LIQUID	1 GAL.	<100	NEG	NEG	INSOL	5	NEG	NEG	NEG
3,619	SILICONE BASED SURFACTANT	1 GAL								
3,620	CLEAR HV LIQUID	1 GAL.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
3,621	SILICA AND ALUMINUM COATINGS	2 LB								

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I.D.#	DESCRIPTION	QTY:	FL PNT	H2O2	H2O RX	SOLUBILITY	pH	CN-	S=	ACID RX
3,622	WHITE POWDER	10 LBS.	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
3,623	BLACK POWDER	10 LBS.	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
3,624	BROWN POWDER	10 LBS.	>100	NEG	NEG	INSOL	5	NEG	NEG	NEG
3,625	CALCIUM FLOURIDE SALT	1 GAL								
3,626	GRAY SOLID CHUNKS	5 LBS.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
3,627	WHITE MV LIQUID	1 GAL.	<100	NEG	NEG	INSOL	5	NEG	NEG	NEG
3,628	BLACK MV LIQUID	1 GAL.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
3,629	LENS CLEANER W/AMMONIA	1/2 PT								
3,630	WHITE MV LIQUID	1 PT.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
3,631	YELLOW LV LIQUID	1 GAL.	>200	NEG	NEG	SOL	11	NEG	NEG	NEG
3,632	ION EXCHANGE RESIN	2 LB								
3,633	ION EXCHANGE RESIN	1 LB								
3,634	BLACK MV LIQUID	1 QT.	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
3,635	CLEAR MV LIQUID	1 OZ.	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
3,636	YELLOW PASTE	3 OZ.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
3,637	POWDERED EPOXY RESIN	1/2 PT								
3,638	WHITE POWDER	1 LB.	>200	NEG	NEG	INSOL	6	NEG	NEG	NEG
3,639	WHITE MV LIQUID	1 PT.	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
3,640	YELLOW PASTE	3 OZ.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
3,641	PETROLEUM BASED PAINT STRIPPER	1 QT								
3,642	ALKALINE SURFACTANT 1/2 PT									
3,643	SILICONE BASED DISPERSANT	1 PT								
3,644	IRON OXIDE-BLACK	1/4 LB								
3,645	BROWN-MV-LIQ-TRANSL	1 PT	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
3,646	WASTE OIL WITH MERCURY	1/2 PT								
3,647	EPOXY RESIN	1 PT								
3,648	EPOXY RESIN	1 PT								
3,649	EPOXY RESIN	1 PT								
3,650	EPOXY RESIN	1 PT								
3,651	PINK-MV-LIQ	1/2 PT	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
3,652	POLYETHYLENE GLYCOL	1/2 PT								
3,653	POLYETHYLENE GLYCOL	1/2 PT								
3,654	CLEAR-HV-LIQ	1 GAL	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
3,655	CLEAR-HV-LIQ	1 GAL	>200	NEG	NEG	SOL	11	NEG	NEG	NEG
3,656	CLEAR-LV-LIQ	1 GAL	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
3,657	WHITE-MV-LIQ	1/2 GAL	>200	NEG	NEG	SOL	6	NEG	NEG	NEG
3,658	BROWN-LV-LIQ	1 QT	<100	NEG	NEG	SOL	5	NEG	NEG	NEG
3,659	FOAM SUPPRESSOR FOR INKS	1/2 GAL								
3,660	YELLOW-HV-LIQ-TRANSL	1 QT	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
3,661	ORANGE POWDER	2 LB	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
3,662	WHITE POWDER	1 LB	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
3,663	POWDERED EPOXY RESIN	1/2 LB								
3,664	POWDERED EPOXY RESIN	1/2 LB								
3,665	CLEAR-HV-LIQ	1 QT	100-200	NEG	NEG	INSOL	5	NEG	NEG	NEG
3,666	CLEAR-LV-LIQ	1/2 PT	100-200	NEG	NEG	INSOL	5	NEG	NEG	NEG
3,667	SILICONE BEADS	1/4 PT								
3,668	SILICONE EMULSION	1 QT								
3,669	GAS FURNACE BRICK	10 POUNDS								
3,670	WHITE POWDER	2 LBS.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
3,671	FATTY ACID BASED RESIN	1/8 LB								
3,672	BLACK-HV-LIQ	1 PT	100-200	NEG	NEG	INSOL	8	NEG	NEG	NEG

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I.D.#	DESCRIPTION	QTY:	FL PNT	H2O2	H2O RX	SOLUBILITY	pH	CN-	S=	ACID RX
3,673	TAN GRANULES-SOLID	1/2 LB	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
3,674	POWDERED EPOXY RESIN	1/4 LB								
3,675	COBALT ABSORPTION INDICATOR	1/4 LB								
3,676	POWDERED EPOXY RESIN	1/2 LB								
3,677	POLYURETHANE RESIN	QT								
3,678	POWDERED EPOXY RESIN	1/2 LB								
3,679	CLEAR-LV-LIQ	1 GAL	>200	NEG	NEG	SOL	2	NEG	NEG	NEG
3,680	CLEAR-MV-LIQ	1 GAL	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
3,681	BLACK SLUDGE	1 QT	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
3,682	GREEN-LV-LIQ	1 QT	>200	NEG	NEG	SOL	9	NEG	NEG	NEG
3,683	GREY METAL POWDER	20 LB	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
3,684	METAL TURNINGS-GREEN-LIQ	1/2 LB, 1/2 PT	>200	NEG	NEG	SOL	9	NEG	NEG	NEG
3,685	GREEN-LV-LIQ	1 PT	>200	NEG	NEG	SOL	9	NEG	NEG	NEG
3,686	WHITE POWDER	1 LB	>200	NEG	NEG	SOL	11	NEG	NEG	NEG
3,687	BROWN-LV-LIQ	1 PT	>200	NEG	NEG	SOL	10	NEG	NEG	NEG
3,688	RUST-MV-LIQ	1/2 PT	>200	NEG	NEG	SOL	11	NEG	NEG	NEG
3,689	WHITE POWDER	1 LB	>200	NEG	NEG	SOL	10	NEG	NEG	NEG
3,690	GRAY POWDER	2 LB	>200	NEG	NEG	SOL	11	NEG	NEG	NEG
3,691	BEIGE SOLID CHUNKS	2 LB	>200	NEG	NEG	SOL	6	NEG	NEG	NEG
3,692	CLEAR-LV-LIQ	1 QT	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
3,693	GRAPHITE	1/4 LB								
3,694	ALKYLATED PHENOLIC ANTIOXIDANT	1/2 LB								
3,695	SILICONE EMULSION	1 QT								
3,696	SILICONE EMULSION	1 QT								
3,697	POWDERED INE	1/2 LB								
3,698	BROWN-MV-LIQ	1 QT	>200	NEG	NEG	INSOL	6	NEG	NEG	NEG
3,699	ROSYN CRYSTALS	1 LB								
3,700	WHITE POWDER	2 LBS.	>200	NEG	NEG	SOL	8	NEG	NEG	NEG
3,701	WHITE WAX	2 LB	>200	NEG	NEG	SOL	11	NEG	NEG	NEG
3,702	BROWN-MV-LIQ	1 PT	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
3,703	SILICONE BASED SURFACTANT	1 QT								
3,704	POWDERED EPOXY RESIN	2 LB								
3,705	WHITE MV LIQUID	1 QT.	>200	NEG	NEG	SOL	11	NEG	NEG	NEG
3,706	POWDERED EPOXY RESIN	2 LB								
3,707	POWDERED EPOXY RESIN	1/4 LB								
3,708	ACID PROOF ADHESIVE	1 QT								
3,709	SILICONE BASED SATURANT	1 QT								
3,710	ROCK/CORE SAMPLES	1 QT								
3,711	POWDERED EPOXY RESIN	1 LB								
3,712	POWDERED EPOXY RESIN	1 LB								
3,713	SILICONE EMULSION	1/2 PT								
3,714	ASBESTOS GLOVES	10 POUNDS								
3,715	ETCHING OIL	1 QT								
3,716	EMPTY CAN	1 QT								
3,717	CLEAR-MV-LIQ	1 PT	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
3,718	CLEAR-HV-LIQ	1 PT	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
3,719	WHITE POWDER	4 LB	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
3,720	WHITE CRYSTALINE SOLID	1 LB	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
3,721	WHITE-LV-LIQ	1 PT	>200	NEG	NEG	INSOL	8	NEG	NEG	NEG
3,722	ORGANIC CALCIUM SILICATE	1/4 LB								
3,723	GROUND QUARTZ	2 OZ								

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I.D.#	DESCRIPTION	QTY:	FL PNT	H2O2	H2O RX	SOLUBILITY	pH	CN-	S=	ACID RX
3,724	SILICONE BASED SURFACTANT	1/2 PT								
3,725	RESIN BASED ADHESIVE	1 QT								
3,726	YELLOW LV LIQUID	1 PT.	>200	NEG	NEG	SOL	11	NEG	NEG	NEG
3,727	RED-LV-LIQ	1 PT	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
3,728	BLACK MV LIQUID	1/2 PT.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
3,729	ACTIVATED CARBON	1/4 LB								
3,730	ACTIVATED CARBON	1/2 LB								
3,731	RUST MV LIQUID	1 PT.	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
3,732	RUST MV LIQUID	1 PT.	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
3,733	LUBRICATING OIL	1 OZ								
3,734	LUBRICATING OIL	1 OZ								
3,735	BLACK SOLID CHUNKS AND YELLOW LV LIQUID	4 OZ ,1 PT.	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
3,736	BLACK SOLID CHUNKS AND YELLOW LV LIQUID	4 OZ, 1 PT.	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
3,737	GRAY PASTE	1 LB.	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
3,738	BLACK PASTE	1 LB.	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
3,739	BLACK SOLID CHUNKS AND YELLOW LV LIQUID	1/4 LB, 1 PT.	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
3,740	BLACK SOLID CHUNKS AND YELLOW LV LIQUID	1/4 LB, 1 PT.	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
3,741	BLACK SOLID CHUNKS AND YELLOW LV LIQUID	1/4 LB, 1 PT.	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
3,742	BLACK SOLID CHUNKS & YELLOW LV LIQUID	1/2 LB,1 PT.	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
3,743	BLACK SOLID CHUNKS AND YELLOW LV LIQUID	1/4 LB, 1 PT.	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
3,744	BLACK PASTE	1 LB.	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
3,745	PETROLEUM BASED PAINT STRIPPER	1 QT								
3,746	TAN-MV-LIQ	1 PT	>200	NEG	NEG	SOL	7	NEG	NEG	NEG
3,747	TAN-MV-LIQ	1/2 GAL	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
3,748	GRINDING OIL	1 GAL								
3,749	CLEAR LV LIQUID	1 GAL.	<100	NEG	NEG	SOL	5	NEG	NEG	NEG
3,750	CLEAR MV LIQUID	1 GAL.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
3,751	CLEAR LV LIQUID	1 GAL.	<100	NEG	NEG	INSOL	5	NEG	NEG	NEG
3,752	EPOXY RESIN	1 QT								
3,753	CLEAR-LV-LIQ	1 PT	<100	NEG	NEG	SOL	4	NEG	NEG	NEG
3,754	RESIN HARDNER	1/2 GAL								
3,755	YELLOW MV LIQUID	1 PT.	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
3,756	EPOXY RESIN	1/2 PT								
3,757	CATIONIC FLOCCULATOR	5 OZ								
3,758	WHITE GRANULAR POWDER	1/4 LB.	>200	NEG	NEG	SOL	11	NEG	NEG	NEG
3,759	CLEAR-LV-LIQ	5 GAL	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
3,760	CLEAR-LV-LIQ	5 GAL	<100	NEG	NEG	INSOL	5	NEG	NEG	NEG
3,761	URETHANE ELASTOMER	1 GAL								
3,762	BROWN MV GEL	1 GAL.	>200	NEG	NEG	SOL	6	NEG	NEG	NEG
3,763	YELLOW LV LIQUID	1/2 GAL.	>200	NEG	NEG	SOL	11	NEG	NEG	NEG
3,764	EMULSIFIER & WETTING AGENT	5 GAL								
3,765	RUST MV LIQUID	1 GAL.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
3,766	WHITE MV LIQUID	1 GAL.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
3,767	PINK WAX	1/2 GAL.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
3,768	POWDERED RESIN EPOXY	1 LB								
3,769	ORANGE LV LIQUID	5 GALS.	>200	NEG	NEG	SOL	7	NEG	NEG	NEG
3,770	YELLOW-LV-LIQ	5 GAL	>200	NEG	NEG	SOL	11	NEG	NEG	NEG
3,771	BROWN-MV-LIQ	5 GAL	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
3,772	UNKNOWN	5 GAL.								
3,773	POWDERED EPOXY RESIN	1 LB								
3,774	RESIN HARDENER	1/2 LB								

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I.D.#	DESCRIPTION	QTY:	FL PNT	H2O2	H2O RX	SOLUBILITY	pH	CN-	S=	ACID RX
3,775	EPOXY RESIN	1 GAL								
3,776	RESIN HARDENER	1/4 LB								
3,777	RESIN HARDENER	1/4 LB								
3,778	YELLOW PASTE	3 OZ.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
3,779	RESIN HARDENER	1/4 LB								
3,780	YELLOW PASTE	3 OZ.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
3,781	WHITE WAX	5 LBS.	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
3,782	SODIUM PHOSPHATE	1 GAL								
3,783	RUST MV LIQUID	1 GAL.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
3,784	WHITE FLAKY POWDER	2 LBS	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
3,785	EPOXY CURING AGENT	1 GAL								
3,786	CLEAR MV LIQUID	1 GAL.	<100	NEG	NEG	SOL	5	NEG	NEG	NEG
3,787	LV CLEAR LIQUID	1 GAL	>200	NEG	NEG	INSOL	N/A	NEG	NEG	NEG
3,788	GRAY LV LIQUID	1 PT.	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
3,789	BLACK HV LIQUID	1 GAL.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
3,790	PAPER-ABSORBENT	2 LBS.	<100	NEG	NEG	INSOL	5	NEG	NEG	NEG
3,791	BLACK SOLID GRANULES	10 LBS.	>200	NEG	NEG	SOL	2	NEG	NEG	NEG
3,792	TAN-MV-LIQ	1 PT	>200	NEG	NEG	SOL	7	NEG	NEG	NEG
3,793	CLEAR LV LIQUID	1 GAL.	>200	NEG	NEG	SOL	6	NEG	NEG	NEG
3,794	CLEAR LV LIQUID	1 GAL.	>200	NEG	NEG	SOL	11	NEG	NEG	NEG
3,795	WHITE MV LIQUID	1/2 GAL.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
3,796	GREEN LV LIQUID	1 PT.	>200	NEG	NEG	SOL	10	NEG	NEG	NEG
3,797	BROWN PASTE/LIQUID	1 PT.	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
3,798	CLEAR HV LIQUID	1 GAL.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
3,799	YELLOW LV LIQUID	1 GAL.	>200	NEG	NEG	SOL	11	NEG	NEG	NEG
3,800	YELLOW LV LIQUID	1 GAL.	<100	NEG	NEG	SOL	6	NEG	NEG	NEG
3,801	WHITE POWDER	20 LBS.	>200	NEG	NEG	SOL	6	NEG	NEG	NEG
3,802	WHITE MV LIQUID	1 QT.	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
3,803	YELLOW LV LIQUID	1 PT.	>200	NEG	NEG	SOL	8	NEG	NEG	NEG
3,804	SILICONE EMULSION	1/2 PT								
3,805	CREAM MV LIQUID	1 QT.	>200	NEG	NEG	SOL	9	NEG	NEG	NEG
3,806	WHITE MV LIQUID	1 QT.	>200	NEG	NEG	SOL	6	NEG	NEG	NEG
3,807	CLEAR LV LIQUID	1 QT.	>200	NEG	NEG	SOL	8	NEG	NEG	NEG
3,808	WHITE MV LIQUID	1/2 GAL.	>200	NEG	NEG	SOL	7	NEG	NEG	NEG
3,809	EPOXY PHENOLIC	1 QT								
3,810	EPOXY PHENOLIC	1 QT								
3,811	MEK, EPOXY PHENOLIC, FERRIC OXIDE	1 QT								
3,812	GRAY LV LIQUID	1/2 PT.	>200	NEG	NEG	SOL	8	NEG	NEG	NEG
3,813	SILICONE EMULSION	1/2 PT								
3,814	CRODAMIDE BEADS (STEARAMIDE)	1 POUND								
3,815	BLACK PASTE	1 OZ.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
3,816	SOLID BROWN GRANULES	1 OZ.	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
3,817	YELLOW MV LIQUID	1 PT.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
3,818	WHITE LV LIQUID	2 OZ.	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
3,819	ORANGE FOAM	1/2 PT.	>200	NEG	NEG	SOL	10	NEG	NEG	NEG
3,820	SILICONE EMULSION	1 OZ								
3,821	WHITE SOLID FLAKES	25 LB	>200	NEG	NEG	INSOL	11	NEG	NEG	NEG
3,822	YELLOW-MV-LIQ	5 GAL	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
3,823	WHITE WAX	20 LB	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
3,824	CLEAR-LV-LIQ	5 GAL	<100	NEG	NEG	SOL	5	NEG	NEG	NEG
3,825	CLEAR-HV-LIQ	5 GAL	>200	NEG	NEG	SOL	5	NEG	NEG	NEG

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3,826	YELLOW-MV-LIQ	5 GAL	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
3,827	SOLIDIFIED POLYESTER RESIN	40 LB								
3,828	PENTAERYTHRITOL TRIACRYLATE	5 GAL								
3,829	PETROLEUM JELLY	40 LB								
3,830	1,6-HEXANE DIOL DIACRYLATE	5 GAL								
3,831	SILICONE FLUID	5 GAL								
3,832	WHITE-MV-LIQ	1 GAL	>200	NEG	NEG	SOL	9	NEG	NEG	NEG
3,833	WHITE WAX	20 LB	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
3,834	BLACK-MV-LIQ	5 GAL	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
3,835	CLEAR-MV-LIQ	8 GAL	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
3,836	BLACK-MV-LIQ	5 GAL	100-200	NEG	NEG	INSOL	5	NEG	NEG	NEG
3,837	GRAY SOLID CHUNKS	20 LB	100-200	NEG	NEG	INSOL	5	NEG	NEG	NEG
3,838	BROWN PASTE	20 LB	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
3,839	BROWN-MV-LIQ	5 GAL	<100	NEG	NEG	INSOL	5	NEG	NEG	NEG
3,840	ORANGE-MV-LIQ	5 GAL	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
3,841	SILICONE FLUID	1/2 PT								
3,842	WHITE POWDER CHIPS	30 LB	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
3,843	WHITE POWDER	30 LB	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
3,844	WHITE CRYSTALINE SOLID	20 LB	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
3,845	WHITE WAX	20 LB	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
3,846	BROWN-MV-LIQ	5 GAL	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
3,847	BROWN-MV-LIQ	5 GAL	>200	NEG	NEG	SOL	7	NEG	NEG	NEG
3,848	CLEAR-MV-LIQ	5 GAL	<100	NEG	NEG	INSOL	5	NEG	NEG	NEG
3,849	WHITE POWDER	20 LB	>200	NEG	NEG	SOL	8	NEG	NEG	NEG
3,850	WHITE CRYSTALINE SOLID	20 LB	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
3,851	SOLIDIFIED RESIN CHUNKS	30 LB	>200	NEG	NEG	INSOL	N/A	N/A	N/A	N/A
3,852	CLEAR-MV-LIQ	5 GAL	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
3,853	BROWN-MV-LIQ	5 GAL	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
3,854	BROWN PASTE	30 LB	>200	NEG	NEG	INSOL	7	NEG	NEG	NEG
3,855	WHITE POWDER	20 LB	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
3,856	GREASE	30 LB								
3,857	70% SORBITOL SOLUTION	5 GAL								
3,858	DIISONONYL PHTHALATE	5 GAL								
3,859	SOLIDIFIED URETHANE RESIN	30 LB								
3,860	SOYBEAN OIL	1 QT								
3,861	ASBESTOS	5 LB								
3,862	BROWN MV LIQUID	1 QT.	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
3,863	WHITE CRYSTALLINE POWDER	2 LBS.	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
3,864	YELLOW LV LIQUID	2 OZ.	100-200	NEG	NEG	SOL	5	NEG	NEG	NEG
3,865	WHITE WAX	1 LB.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
3,866	YELLOW POWDER	1 GALLON	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
3,867	ACRYSOL RESIN	1 QUART								
3,868	SILICONE BASED SURFACTANT	1/2 PT								
3,869	WHITE PASTE	1/2 LB.	>200	NEG	NEG	INSOL	3	NEG	NEG	NEG
3,870	CLEAR LV LIQUID	1 PT.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
3,871	CLEAR LV LIQUID	1 PT.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
3,872	CLEAR LV LIQUID	1 PT.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
3,873	CLEAR MV LIQUID	1 PT.	>200	NEG	NEG	SOL	7	NEG	NEG	NEG
3,874	GREEN SOLID DUST	1 LB.	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
3,875	METHYL BUTYL KETONE POLYANHYDRIDE	50 GM								
3,876	WHITE MV LIQUID	1 PT.	>200	NEG	NEG	INSOL	3	NEG	NEG	NEG

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I.D.#	DESCRIPTION	QTY:	FL PNT	H2O2	H2O RX	SOLUBILITY	pH	CN-	S=	ACID RX
3,877	CLEAR HV LIQUID	1 PT.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
3,878	RUST HV LIQUID	1 PT.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
3,879	RUST HV LIQUID	1 PT.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
3,880	CLEAR HV LIQUID	1 PT.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
3,881	RUST HV LIQUID	1 PT.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
3,882	BROWN HV LIQUID	1 PT.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
3,883	RUST HV LIQUID	1 PT.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
3,884	BLACK HV LIQUID	1 PT.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
3,885	BROWN HV LIQUID	1 PT.	>200	NEG	NEG	SOL	2	NEG	NEG	NEG
3,886	YELLOW HV LIQUID	1 PT.	>200	NEG	NEG	INSOL	3	NEG	NEG	NEG
3,887	YELLOW HV LIQUID	1 PT.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
3,888	2,4-DINITROPHENYLHYDRAZINE	25 GM								
3,889	2,4-DINITROPHENYLHYDRAZINE	25 GM								
3,890	BERYLBUM OXIDE IN WATER	1 PT								
3,891	CELLULOSE FIBER FILLER (PLASTIC WOOD)	1 LB								
3,892	NICKEL ALLOY POWDER	1/4 LB								
3,893	DIMETHYLPOLYSILOXANE	1 PT								
3,894	CAST IRON SHAVINGS IN CUTTING OIL	1/4 LB								
3,895	PVC STABILIZER	1 QT								
3,896	EPOXY HARDENER	1 PT								
3,897	POWDERED RESIN EPOXY	1 LB								
3,898	POWDERED RESIN EPOXY	1 LB								
3,899	WHITE POWDER	1 LB.	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
3,900	POWDERED RESIN EPOXY	1 LB								
3,901	BROWN LV LIQUID	1 PT.	>200	NEG	NEG	SOL	3	NEG	NEG	NEG
3,902	WHITE SOLID FLAKES	10 LB	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
3,903	WHITE POWDER	1 LB	>200	NEG	NEG	INSOL	6	NEG	NEG	NEG
3,904	CLEAR-LV-LIQ	5 GAL	>200	NEG	NEG	SOL	3	NEG	NEG	NEG
3,905	YELLOW-MV-LIQ	3 GAL	100-200	NEG	NEG	INSOL	6	NEG	NEG	NEG
3,906	BROWN GEL	15 LBS	<100	NEG	NEG	INSOL	5	NEG	NEG	NEG
3,907	YELLOW-HV-LIQ	5 GAL	<100	NEG	NEG	INSOL	5	NEG	NEG	NEG
3,908	PAPER TOWELS	1 LB	<200	NEG	NEG	INSOL	5	NEG	NEG	NEG
3,909	BROWN PASTE	15 LB	>100	NEG	NEG	SOL	6	NEG	NEG	NEG
3,910	BROWN-HV-LIQ	1 GAL	<100	NEG	NEG	INSOL	7	NEG	NEG	NEG
3,911	SOLID WAX	5 LB	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
3,912	YELLOW MV LIQUID	1 PT.	>200	NEG	NEG	SOL	11	NEG	NEG	NEG
3,913	CLEAR LV LIQUID	1 PT.	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
3,914	BROWN LV LIQUID	1 PT.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
3,915	CLEAR LV LIQUID	1 PT.	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
3,916	YELLOW HV LIQUID	1 PT.	>200	NEG	NEG	SOL	10	NEG	NEG	NEG
3,917	RUST MV LIQUID	1 GAL.	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
3,918	RUST LV LIQUID	1 GAL.	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
3,919	RUST LV LIQUID	1 GAL.	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
3,920	CLEAR LV LIQUID	1 PT.	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
3,921	CLEAR HV LIQUID	1 GAL.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
3,922	WHITE SOLID WAX	3 LB	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
3,923	INK POWDER	1/2 GAL								
3,924	WHITE POWDER	5 LB	>200	NEG	NEG	SOL	10	NEG	NEG	NEG
3,925	INK POWDER	1 GAL								
3,926	LUBRICATING EMULSION	1/2 GAL								
3,927	EMPTY CONTAINER	1 QT								

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I.D.#	DESCRIPTION	QTY:	FL PNT	H2O2	H2O RX	SOLUBILITY	pH	CN-	S=	ACID RX
3,928	INK POWDER	1/2 GAL								
3,929	WHITE POWDER	13 LB	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
3,930	YELLOW SOLID WAX	2 LB	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
3,931	UNKNOWN	1 GAL.								
3,932	ORANGE WAXY PASTE	1 GALLON	>200	NEG	NEG	SOL	5#	NEG	NEG	NEG
3,933	WHITE POWDER	10 LB	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
3,934	CHLORINATED PARAFFIN	1 GAL								
3,935	GREEN LV LIQUID	1/2 GAL.	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
3,936	EPOXY RESIN PATCH COMPOUND	1 LB								
3,937	CLEAR LV LIQUID	1 GAL.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
3,938	WHITE MV LIQUID	1 GAL.	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
3,939	RUST HV LIQUID	1 GAL.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
3,940	CLEAR MV LIQUID	1 PT.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
3,941	RUST HV LIQUID	1 GAL.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
3,942	METHYLATED UREA-FORMALDEHYDE RESIN	1 GAL								
3,943	EMPTY CONTAMINATED PLASTIC JUG									
3,944	WHITE GEL	10 LB	>200	NEG	NEG	INSOL	6	NEG	NEG	NEG
3,945	ALUMINUM SHAVINGS	1 QT								
3,946	CLEAR-HV-LIQ	1 GAL	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
3,947	BROWN-HV-LIQ	1 GAL	>200	NEG	NEGOL	INSOL	5	NEG	NEG	NEG
3,948	YELLOW-LV-LIQ	1 QT	<100	NEG	NEG	SOL	5	NEG	NEG	NEG
3,949	BROWN-LV-LIQ	1 PT	>200	NEG	NEG	SOL	1	NEG	NEG	NEG
3,950	GREEN-LV-LIQ	1 PT	>200	NEG	NEG	SOL	1	NEG	NEG	NEG
3,951	WHITE-HV-LIQ	1 QT	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
3,952	WHITE-LV-LIQ	1 QT	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
3,953	CLEAR-MV-LIQ	3 OZ	>200	NEG	NEG	SOL	8	NEG	NEG	NEG
3,954	BEIGE-MV-LIQ	1 PT	<100	NEG	NEG	SOL	6	NEG	NEG	NEG
3,955	BROWN-MV-LIQ	3 OZ	>200	NEG	NEG	INSOL	6	NEG	NEG	NEG
3,956	CREAM MV LIQUID	1 QT.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
3,957	BROWN-MV-LIQ	1 QT	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
3,958	CREAM MV LIQUID	1 QT.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
3,959	YELLOW-LV-LIQ	1 PT	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
3,960	ORANGE MV LIQUID	1 QT.	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
3,961	PINK LV LIQUID	1 PT.	>200	NEG	NEG	SOL	6	NEG	NEG	NEG
3,962	WHITE CRYSTALLINE CHUNKS	10 LBS.	>200	NEG	NEG	SOL	2	NEG	NEG	NEG
3,963	WHITE-MV-LIQ	1 GAL	<100	NEG	NEG	INSOL	5	NEG	NEG	NEG
3,964	YELLOW WAXY MATERIAL	15 LB	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
3,965	WHITE WAX	5 LB	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
3,966	GRAY GRANULAR SOLID	20 LB	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
3,967	EMPTY CAN	1 GAL.								
3,968	CLEAR HV LIQUID	1 GAL.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
3,969	LIQUID GRAPHITE ADHESIVE	1 GAL								
3,970	LIQUID EPOXY RESIN	1 GAL								
3,971	LIQUID EPOXY RESIN	1 GAL								
3,972	WHITE WAXY MATERIAL	10 LB	>200	NEG	NEG	SOL	2	NEG	NEG	NEG
3,973	POWDERED EPOXY RESIN	1 GAL								
3,974	CLEAR LV LIQUID	1 GAL.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
3,975	INK POWDER	1 LB								
3,976	BLACK-HV-LIQ	1 GAL	>200	NEG	NEG	SOL	7	NEG	NEG	NEG
3,977	GRAY-MV-LIQ	1 GAL	>200	NEG	NEG	SOL	11	NEG	NEG	NEG
3,978	BROWN POWDER	10 LB	>200	NEG	NEG	SOL	6	NEG	NEG	NEG

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I.D.#	DESCRIPTION	QTY:	FL PNT	H2O2	H2O RX	SOLUBILITY	pH	CN-	S=	ACID RX
3,979	GRAY POWDER	15 LB	>200	NEG	NEG	SOL	7	NEG	NEG	NEG
3,980	WHITE POWDER	10 LB	>3200	NEG	NEG	SOL	1	NEG	NEG	NEG
3,981	BROWN-MV-LIQ	1 OZ	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
3,982	YELLOW MV LIQUID	1/2 PT.	>200	NEG	NEG	INSOL	6	NEG	NEG	NEG
3,983	YELLOW MV LIQUID	1/2 PT.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
3,984	CLEAR LV LIQUID	1/2 PT.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
3,985	WHITE POWDER	1 LB.	>200	NEG	NEG	SOL	1	NEG	NEG	NEG
3,986	WHITE POWDER	2 LBS.	>200	NEG	NEG	SOL	11	NEG	NEG	NEG
3,987	CLEAR LV LIQUID	1 QT.	>200	NEG	NEG	SOL	2	NEG	NEG	NEG
3,988	BROWN LV LIQUID	1 QT.	100-200	NEG	NEG	SOL	5	NEG	NEG	NEG
3,989	WHITE POWDER	1/2 LB	>200	NEG	NEG	INSOL	1	NEG	NEG	NEG
3,990	WHITE SOLID FLAKES	1 LB.	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
3,991	WHITE FLAKY POWDER	1 LB.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
3,992	CLEAR MV LIQUID	1 PT.	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
3,993	CLEAR MV LIQUID	1 PT.	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
3,994	SOLIDIFIED WAX	2 LBS.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
3,995	WHITE MV LIQUID	1 QT.	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
3,996	EMPTY BOTTLE	GAL								
3,997	YELLOW MV LIQUID	1/2 PT.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
3,998	WHITE WAX	1 LB	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
3,999	WHITE WAX	2 LBS	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
4,000	CLEAR-MV-LIQ	1 QT	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
4,001	CLEAR-MV-LIQ	1 PT	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
4,002	WHITE-MV-LIQ	1 QT	>200	NEG	NEG	SOL	11	NEG	NEG	NEG
4,003	CLEAR-LV-LIQ	1 QT	>200	NEG	NEG	SOL	2	NEG	NEG	NEG
4,004	BLACK-MV-LIQ	1 PT	>200	NEG	NEG	INSOL	8	NEG	NEG	NEG
4,005	FINE WHITE POWDER	2 LB	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
4,006	WHITE POWDER	1 LB	>200	NEG	NEG	SOL	2	NEG	NEG	NEG
4,007	WHITE POWDER	1 LB	>200	NEG	NEG	SOL	3	NEG	NEG	NEG
4,008	WHITE POWDER	1/4 LB	>200	NEG	NEG	SOL	11	NEG	NEG	NEG
4,009	TAN WAX	2 LB	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
4,010	CLEAR LV LIQUID	1 PT.	>200	NEG	NEG	SOL	2	NEG	NEG	NEG
4,011	WHITE SOLID CHUNK	1/2 LB	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
4,012	WHITE SOLIDIFIED CHUNK	1/2 LB	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
4,013	WHITE-LV-LIQ	1 PT	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
4,014	WHITE POWDER	1 LB	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
4,015	WHITE-LV-LIQ	1 QT	>200	NEG	NEG	SOL	8	NEG	NEG	NEG
4,016	SOLIDIFIED RESIN NON-HAZ	2 LB								
4,017	WHITE GRANULAR CRYSTALS	10 LB	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
4,018	BROWN POWDER	2 LB	>200	NEG	NEG	SOL	10	NEG	NEG	NEG
4,019	WHITE-MV-LIQ	1 PT	>200	NEG	NEG	SOL	7	NEG	NEG	NEG
4,020	METHYLATED UREA-FORMALDEHYDE RESIN	1 QT								
4,021	BROWN-LV-LIQ	1 QT	100-200	NEG	NEG	SOL	5	NEG	NEG	NEG
4,022	CLEAR-MV-LIQ	1 QT	>200	NEG	NEG	SOL	7	NEG	NEG	NEG
4,023	GREEN-LV-LIQ	1 QT	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
4,024	BROWN-LV-LIQ	1 QT	>200	NEG	NEG	SOL	2	NEG	NEG	NEG
4,025	YELLOW LV LIQUID	1 PT.	>200	NEG	NEG	SOL	1	NEG	NEG	NEG
4,026	YELLOW LV LIQUID	1 PT.	>200	NEG	NEG	SOL	1	NEG	NEG	NEG
4,027	NON-HAZARDOUS WAX	1 LB	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
4,028	NON-HAZ SOLIDIFIED RESIN	2 LB	>200	NEG	NEG	INSOL	N/A	N/A	N/A	N/A
4,029	GRAY POWDER	1 LB	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG

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I.D.#	DESCRIPTION	QTY:	FL PNT	H2O2	H2O RX	SOLUBILITY	pH	CN-	S=	ACID RX
4,030	WHITE-MV-LIQ	1 PT	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
4,031	WAX LIKE MATERIAL	1 LB	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
4,032	BROWN-MV-LIQ	1 PT	>200	NEG	NEG	SOL	9	NEG	NEG	NEG
4,033	YELLOW-MV-LIQ	1 QT	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
4,034	NON-HAZARDOUS SOLIDIFIED RESIN	1 LB	>200	NEG	NEG	INSOL	N/A	N/A	N/A	N/A
4,035	CLEAR-MV-LIQ	2 OZ	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
4,036	CLEAR GEL	2 LB	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
4,037	CLEAR-MV-LIQ	2 OZ	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
4,038	WHITE POWDER	1 LB	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
4,039	BROWN-MV-LIQ	1 QT	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
4,040	CLEAR GEL	2 LB	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
4,041	WHITE SOLID BEADS	2 LB	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
4,042	WHITE SOLID BEADS	1 LB	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
4,043	FINE WHITE POWDER	1 LB	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
4,044	BROWN GRANULAR SOLID	1/2 PT	>200	NEG	NEG	INSOL	6	NEG	NEG	NEG
4,045	YELLOW-MV-LIQ	2 OZ	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
4,046	YELLOW-MV-LIQ	2 OZ	>200	NEG	NEG	SOL	7	NEG	NEG	NEG
4,047	CLEAR-LV-LIQ	1 OZ	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
4,048	WHITE GRANULAR POWDER	1 LB	>200	NEG	NEG	SOL	11	NEG	NEG	NEG
4,049	YELLOW-MV-LIQ	1 PT	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
4,050	CLEAR CRYSTAL CHUNKS	1/2 LB	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
4,051	WHITE WAX	2 LB	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
4,052	CLEAR LV LIQUID	1 QT.	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
4,053	WHITE POWDER	1 LB	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
4,054	WHITE GRANULAR POWDER	4 LB	>200	NEG	NEG	SOL	11	NEG	NEG	NEG
4,055	ORANGE PASTE	1 QT	<100	NEG	NEG	INSOL	5	NEG	NEG	NEG
4,056	CLEAR-MV-RESIN	1 QT	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
4,057	WHITE-MV-LIQ	1 PT	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
4,058	WHITE-LV-LIQ	1 PT	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
4,059	WHITE-LV-LIQ	1 PT	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
4,060	WHITE-LV-LIQ	1 PT	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
4,061	YELLOW WAX	2 LB	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
4,062	WHITE PASTE	2 LB	>200	NEG	NEG	INSOL	10	NEG	NEG	NEG
4,063	WHITE-MV-LIQ	1 QT	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
4,064	WHITE-MV-LIQ	1 QT	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
4,065	GRAY ROCK-LIKE SOLID	1/2 LB	>200	NEG	NEG	SOL	7	NEG	NEG	NEG
4,066	TAN-MV-LIQ	100 ML	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
4,067	CLEAR-MV-LIQ	1 PT	<100	NEG	NEG	INSOL	5	NEG	NEG	NEG
4,068	CLEAR LV LIQUID	1 PT.	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
4,069	WHITE-MV-LIQ	1 PT	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
4,070	WHITE-MV-LIQ	1 GAL	>200	NEG	NEG	SOL	6	NEG	NEG	NEG
4,071	CLEAR-MV-LIQ	1 QT	>200	NEG	NEG	SOL	6	NEG	NEG	NEG
4,072	WHITE-LV-LIQ	1 PT	>200	NEG	NEG	SOL	6	NEG	NEG	NEG
4,073	TAN-MV-LIQ	100 ML	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
4,074	WHITE CRYSTALINE SOLID	1/4 LB	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
4,075	WHITE CRYSTALINE SOLID	1/4 LB	>200	NEG	NEG	INSOL	6	NEG	NEG	NEG
4,076	BROWN-MV-LIQ	1 QT	>200	NEG	NEG	INSOL	6	NEG	NEG	NEG
4,077	BROWN-MV-LIQ	1 QT	>200	NEG	NEG	INSOL	6	NEG	NEG	NEG
4,078	BROWN-MV-LIQ	1 QT	>200	NEG	NEG	INSOL	6	NEG	NEG	NEG
4,079	BROWN-MV-LIQ	1 QT	>200	NEG	NEG	INSOL	6	NEG	NEG	NEG
4,080	CLEAR-LV-LIQ	1 PT	<100	NEG	NEG	INSOL	6	NEG	NEG	NEG

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I.D.#	DESCRIPTION	QTY:	FL PNT	H2O2	H2O RX	SOLUBILITY	pH	CN-	S=	ACID RX
4,081	WHITE CRYSTALINE SOLID	50 G	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
4,082	WHITE FLAKY SOLID	1/2 PT	>200	NEG	NEG	INSOL	6	NEG	NEG	NEG
4,083	WHITE LV LIQUID	1 QT.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
4,084	GRAY PASTE	3 LBS.	>200	NEG	NEG	SOL	9	NEG	NEG	NEG
4,085	WHITE GRANULAR POWDER	1 LB.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
4,086	CLEAR MV LIQUID	10 X 1/2 OZ.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
4,087	CLEAR LV LIQUID	1/2 PT.	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
4,088	PAPER TOWELS WITH 1 OZ. CONTAMINATED SOLVENT	1/2 LB.	<100	NEG	NEG	INSOL	5	NEG	NEG	NEG
4,089	CLEAR LV LIQUID	1 QT.	100-200	NEG	NEG	SOL	11	NEG	NEG	NEG
4,090	BROWN MV LIQUID	1 QT.	<100	NEG	NEG	SOL	7	NEG	NEG	NEG
4,091	GREEN LV LIQUID	1 QT.	>200	NEG	NEG	SOL	10	NEG	NEG	NEG
4,092	CLEAR LV LIQUID	1/2 PT.	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
4,093	CHUNK OF GAS FURNACE BRICK (NON-HAZARDOUS)	10 LBS.								
4,094	BROWN HV LIQUID	1 PT.	>200	NEG	NEG	SOL	4	NEG	NEG	NEG
4,095	WHITE POWDER	2 LBS.	>200	NEG	NEG	SOL	6	NEG	NEG	NEG
4,096	WHITE MV LIQUID	1 QT.	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
4,097	WHITE HV LIQUID	1 PT.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
4,098	WHITE LOW VISCOSITY CRYSTALS	1 GALLON	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
4,099	WHITE HV LIQUID	1 PT.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
4,100	WHITE GRANULAR POWDER	1/4 LB.	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
4,101	CLEAR-LV-LIQ	1 PT	>200	NEG	NEG	SOL	6	NEG	NEG	NEG
4,102	CLEAR-LV-LIQ	1 QT	100-200	NEG	NEG	INSOL	6	NEG	NEG	NEG
4,103	BLACK GRANULAR SOLID	1/4 LB	>200	NEG	NEG	INSOL	6	NEG	NEG	NEG
4,104	TAN SOLID	1/2 LB	>200	NEG	NEG	INSOL	6	NEG	NEG	NEG
4,105	CLEAR-LV-LIQ	1 QT	100-200	NEG	NEG	INSOL	6	NEG	NEG	NEG
4,106	BLACK-LV-LIQ	1 PT	>200	NEG	NEG	SOL	6	NEG	NEG	NEG
4,107	BROWN-MV-TRANS-LIQ	25 ML	>200	NEG	NEG	INSOL	6	NEG	NEG	NEG
4,108	BROWN-MV-TRANS-LIQ	25 ML	>200	NEG	NEGOL	INSOL	6	NEG	NEG	NEG
4,109	BROWN-MV-TRANS-LIQ	25 ML	>200	NEG	NEG	INSOL	6	NEG	NEG	NEG
4,110	CLEAR-LV-LIQ	1 QT	100-200	NEG	NEG	INSOL	6	NEG	NEG	NEG
4,111	CLEAR-LV-LIQ	1 QT	100-200	NEG	NEG	INSOL	6	NEG	NEG	NEG
4,112	EPOXY RESIN	1 QT								
4,113	INTERFACIAL TENSION MODIFIER	1/2 PT								
4,114	FOAM SUPRESSOR	1/2 PT								
4,115	EPOXY RESIN	1 QT								
4,116	EPOXY RESIN	1 QT								
4,117	BUTYL CELLULOSE SOLVR	1/2 PT								
4,118	SPENT RESIN HARDENER	1 QT								
4,119	TETRAMETHYOL GLYCOL IN WATER	1 QT								
4,120	BIDODINE 120 W/HYDROFLOURIC ACID	1 QT								
4,121	EPOXY RESIN	1 QT								
4,122	METHYLATED UREA-FORMALDEHYDE RESIN	1 QT								
4,123	ACRYLAMIDE POLYMER	1 QT								
4,124	ACTIVATED CARBON	1 QT								
4,125	BUTYL CELLUSOLVE	1/2 PT								
4,126	SILICONE FLUID	1 PT								
4,127	PHENOLIC PAINT STRIPPER	1 QT								
4,128	ACTIVATED CARBON	1 PT								
4,129	EPOXY RESIN POWDER	1/4 LB								
4,130	EPOXY RESIN, PART A & B	1 PT								
4,131	POLYMERIC WAX/GLYCOL/WATER	1/2 PT								

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I.D.#	DESCRIPTION	QTY:	FL PNT	H2O2	H2O RX	SOLUBILITY	pH	CN-	S=	ACID RX
4,132	METHYLATED UREA FORMALDEHYDE RESIN	1 QT								
4,133	POTASSIUM SILICATE	1 GAL								
4,134	EPOXY RESIN, PART A & B	1 PT								
4,135	EPOXY RESIN	1 QT								
4,136	EPOXY RESIN	1 QT								
4,137	SILICONE BASED SURFACTANT	1 PT								
4,138	EPOXY RESIN	1 PT								
4,139	METHYLATED UREA-FORMALDEHYDE RESIN	1 QT								
4,140	PETROLEUM BASED PAINT ADDITIVES	8 X 1 OZ								
4,141	METHYLENE PHOSPHATE	25 GM								
4,142	RADIANT FLOURESCENT PIGMENT	50 GM								
4,143	INK POWDER	1/4 LB								
4,144	INK POWDER	1/4 LB								
4,145	METHYLENE PHOSPHATE	25 GM								
4,146	POLYTERPENE RESIN	1/4 LB								
4,147	INK POWDER CONTAINING LEAD	1 PT								
4,148	INK POWDER CONTAINING LEAD	1 PT								
4,149	EPOXY RESIN	1 QT								
4,150	EPOXY RESIN	1 QT								
4,151	INK POWDER	1/4 LB								
4,152	ANTIMICROBIOL AGENT DOURCIL 75	50 GM								
4,153	REACTIVE AMIDO AMINE	1 PT								
4,154	POLYETHYLENE GLYCOL	1/2 PT								
4,155	POLYSORBATE AND MONO/DI-GLYCERIDES	1 PT								
4,156	ALKYL NAPTHALENE SULFONATE	1 PT								
4,157	BUTYL CELLULOSE SOLVE	1/2 PT								
4,158	INK POWDER	1/4 LB								
4,159	INK POWDER	1/4 LB								
4,160	GRAY SOLID CHUNKS	10 LBS.	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
4,161	POLYETHYLENE GLYCOL	1/4 LB								
4,162	POLYETHYLENE GLYCOL	1/4 LB								
4,163	ORGANIC TITANATE	1/2 PT								
4,164	#2 ABRASIVE POWDER	3 LB								
4,165	INK POWDER	1/2 LB								
4,166	BUTYL CELLUSOLVE	1/2 PT								
4,167	EPOXY RESIN	1 QT								
4,168	IMPREGNATED STONE CEMENT	1 QT								
4,169	EPOXY RESIN	1 QT								
4,170	ACRYLIC RESIN	1 QT								
4,171	EPOXY RESIN	1 QT								
4,172	WHITE POWDER	3 LBS	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
4,173	SILICONE BASED SURFACTANT	1/2 PT								
4,174	CLEAR-LV-LIQ	1 PT	<100	NEG	NEG	INSOL	6	NEG	NEG	NEG
4,175	EPOXY RESIN	1 QT								
4,176	EPOXY RESIN	1 QT								
4,177	WATER SOLUABLE SPRAY LINER	1 GAL								
4,178	POWDERED EPOXY RESIN	20 LB								
4,179	WATER BASED INK	1 QT								
4,180	EPOXY RESIN	1 QT								
4,181	INK POWDER	1/2 LB								
4,182	INK POWDER	1/2 LB								

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I.D.#	DESCRIPTION	QTY:	FL PNT	H2O2	H2O RX	SOLUBILITY	pH	CN-	S=	ACID RX
4,183	INK POWDER	1/2 LB								
4,184	INK POWDER	1/2 LB								
4,185	INK CONTAINING NAPHTHA	PT								
4,186	INK POWDER	1/2 LB								
4,187	GREEN LV LIQUID	1/2 PT.	>200	NEG	NEG	SOL	5	NEG	NEG	NEG
4,188	PALMITOYL CHLORIDE	500 GM								
4,189	INK POWDER	1/2 LB								
4,190	INK POWDER	1/2 LB								
4,191	MINERAL OIL	50 ML								
4,192	MINERAL OIL	50 ML								
4,193	MINERAL OIL	50 ML								
4,194	MINERAL OIL	50 ML								
4,195	MINERAL OIL	50 ML								
4,196	MINERAL OIL	50 ML								
4,197	INK POWDER	1/2 LB								
4,198	INK POWDER	1/2 LB								
4,199	SOLVENT BASED INK	1 QT								
4,200	SOLVENT BASED INK	1 QT								
4,201	SOLVENT BASED INK	1 QT								
4,202	SOLVENT BASED INK	1 QT								
4,203	ECTO-CHROME BLACK T INDICATOR	10 GM								
4,204	MERCURY WASTE/BROKEN GLASS	1 BOX								
4,205	SILICONE BASED LUBRICANT	1 QT								
4,206	PVC STABILIZER	1 QT								
4,207	CHROME COMPLEX IN ISOPROPANOL	1 PT								
4,208	ETHYLENE GLYCOL	1 PT								
4,209	N,BETA-AMINOETHYLGAMA AMINOPROIY/TRIMETHOXYLANE	4 OZ								
4,210	BERYLBUM OXIDE IN WATER	1 QT								
4,211	BERYLBUM OXIDE IN METHANOL	1 PT								
4,212	KEROSENE	1 PT								
4,213	BERYLBUM OXIDE IN WATER	1 PT								
4,214	MANSONRY PLUG	1 GAL								
4,215	pvc pOWDER	5 LB								
4,216	RED LEAD POWDER	10 LB								
4,217	PVC STABILIZER	1 QT								
4,218	PVC STABILIZER	1 QT								
4,219	PVC STABILIZER	1 QT								
4,220	WATER BASED SURFACTANT	1 PT								
4,221	111 TRICHLOROETHANE	1 QT								
4,222	111 TRICHLOROETHANE	1 QT								
4,223	ISOPROPANOL	1 QT								
4,224	SILICONE BASED SURFACTANT	1 QT								
4,225	METHYLENE IODIDE	1 QT								
4,226	ASBESTOS GLOVES	2 LB								
4,227	COLLOIDAL SILICA	1 GAL								
4,228	POLYETHYLENE GLYCOL	1/2 PT								
4,229	BRIGE-MV-LIQ	1 PT	>200	NEG	NEG	SOL	9	NEG	NEG	NEG
4,230	FOAM SUPPRESSOR (SILICONE)	1/2 PT								
4,231	FOAM SUPPRESSOR (SILICONE)	1/2 PT								
4,232	POLYMERIC WAX, GLYCOL, WATER	1/2 PT								
4,233	WHITE BEADS	1 LB	>200	NEG	NEG	SOL	5	NEG	NEG	NEG

BALL CORP. CHEMICAL INVENTORY
MARCH 14 1988 TO MARCH 25 1988

I.D.#	DESCRIPTION	QTY:	FL PNT	H2O2	H2O RX	SOLUBILITY	pH	CN-	S=	ACID RX
4,234	SILICONE BASED SURFACTANT	1/2 PT								
4,235	SILICONE BASED SURFACTANT	1/2 PT								
4,236	SILICONE BASED SURFACTANT	1/2 PT								
4,237	SILICONE BASED SURFACTANT	1/2 PT								
4,238	SILICONE BASED SURFACTANT	1/2 PT								
4,239	ETHYLSILICATE	1/2 PT								
4,240	SILICONE BASED SURFACTANT	1/2 PT								
4,241	ASBESTOS GLOVES	2 LB								
4,242	RESIN (EPOXY)	1 QT								
4,243	RESIN SOLUTION W/ISOPROPYL ACETATE	1 PT								
4,244	POLYSORBATE, MONO & DIGLYCERIDES	1 PT								
4,245	SILICONE BASED SURFACTANT	1/2 PT								
4,246	P-DIISOPROPENYLBENZENE	1 QT								
4,247	FOAM SUPPRESSOR (SILICONE)	1/2 PT								
4,248	INK POWDER	1 PT								
4,249	INK POWDER	1 PT								
4,250	SILICONE BASED SURFACTANT	1/2 PT								
4,251	SILICONE BASED SURFACTANT	1/2 PT								
4,252	FOAM SUPPRESSOR (SILICONE)	1/2 PT								
4,253	SILICONE BASED SURFACTANT	1/2 PT								
4,254	INK POWDER	1 PT								
4,255	COLLOIDAL SILICA	1 QT								
4,256	SILICONE BASED DISPERSANT	1 QT								
4,257	TALC	2 LB								
4,258	SILICONE BASED SURFACTANT	1 QT								
4,259	POLYSORBATE, MONO & DIGLYCERIDES	1 PT								
4,260	SILICONE ANTI FOAM EMULSION	1/2 PT								
4,261	POLYSORBATE, MONO & DIGLYCERIDES	1 PT								
4,262	POLYSORBATE, MONO & DIGLYCERIDES	1 PT								
4,263	EPOXY RESIN	1 PT								
4,264	POLYSORBATE, MONO & DIGLYCERIDES	1 PT								
4,265	SILICONE BASED SURFACTANT	1/2 PT								
4,266	SILICONE BASED SURFACTANT	1 PT								
4,267	EPOXY RESIN	1 PT								
4,268	EPOXY RESIN	1 PT								
4,269	EPOXY RESIN	1 PT								
4,270	EPOXY RESIN	1 PT								
4,271	EPOXY RESIN	1 PT								
4,272	EPOXY RESIN	1 PT								
4,273	POTASSIUM FERRIC CYANIDE	1 LB								
4,274	MERCURY WASTE	1 QT								
4,275	TALC	1 QT								
4,276	PIGMENT POWDERS	1/2 LB								
4,277	WATER REDUCTIBLY EPOXY	1 QT								
4,278	ORGANIC PHOSPHATES	5 LB								
4,279	METHYLENE BIS-PHENOL ISOCYANATE	1 QT								
4,280	METHYLENE BIS-PHENOL ISOCYANATE	1 QT								
4,281	YELLOW GRANULAR SOLID	1 LB	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
4,282	CADMIUM OXIDE	1 GAL								
4,283	PIGMENT POWDERS	1 PT								
4,284	PIGMENT POWDERS	1 PT								

BALL CORP. CHEMICAL INVENTORY
MARCH 14 1988 TO MARCH 25 1988

I.D.#	DESCRIPTION	QTY:	FL PNT	H2O2	H2O RX	SOLUBILITY	pH	CN-	S=	ACID RX
4,285	PIGMENT POWDERS	1 PT.								
4,286	PIGMENT POWDERS	1 PT.								
4,287	PIGMENT POWDERS	1 PT.								
4,288	PIGMENT POWDERS	1 PT.								
4,289	PIGMENT POWDERS	1 PT.								
4,290	PIGMENT POWDERS	1 PT.								
4,291	PIGMENT POWDERS	1 PT.								
4,292	PIGMENT POWDERS	1 PT.								
4,293	PIGMENT POWDERS	1 PT.								
4,294	ASST'D INK POWDERS (25 OR 30: 5-50 GM)	2 LB								
4,295	ASST'D INK POWDERS (25 OR 30: 5-50 GM)	2 LBS.								
4,296	ASST'D INK POWDERS (25 OR 30: 5-50 GM)	2 LBS.								
4,297	ASST'D INK POWDERS (25 OR 30: 5-50 GM)	2 LBS.								
4,298	ASST'D INK POWDERS (25 OR 30: 5-50 GM)	2 LBS.								
4,299	ASST'D INK POWDERS (25 OR 30: 5-50 GM)	2 LBS.								
4,300	ASST'D INK POWDERS (25 OR 30: 5-50 GM)	2 LBS.								
4,301	ASST'D INK POWDERS (25 OR 30: 5-50 GM)	2 LBS.								
4,302	ASST'D INK POWDERS (25 OR 30: 5-50 GM)	2 LBS.								
4,303	ASST'D INK POWDERS (25 OR 30: 5-50 GM)	2 LBS.								
4,304	WHITE POWDER	2 LB	>200	NEG	NEG	SOL	7	NEG	NEG	NEG
4,305	WHITE POWDER	2 LB	>200	NEG	NEG	SOL	7	NEG	NEG	NEG
4,306	WHITE POWDER	2 LB	>200	NEG	NEG	SOL	7	NEG	NEG	NEG
4,307	VELVETEEN BLACK INK POWDER	50 G								
4,308	WHITE CRYSTALINE SOLID	4 LB	>200	NEG	NEG	INSOL	5	NEG	NEG	NEG
4,309	CELLULOS ESTER	1 LB								
4,310	URANYL ACETATE (RADIOACTIVE)	1 GAL								
4,311	URANYL ACETATE (RADIOACTIVE)	1 GAL								
4,312	GAS FURNACE BRICKS NON-HAZ	20 LB								
4,313	CONTAMINATED OIL DRY	20 LB								
4,314	ORANGE CRYSTALINE MATERIAL	1/4 LB	>200	NEG	NEG	SOL	6	NEG	NEG	NEG
4,315	SULFUR TRIOXIDE	1 QT								
4,316	RUST-OLEUM SPRAY PAINT W/XYLOL AS PROPELLENT	1 PT								
4,317	PPG SPRAY PAINT 2/PROPANE HYDROCARBONS AS PROPELLENT	12 OZ								
4,318	PPG SPRAY PAINT 2/PROPANE HYDROCARBONS AS PROPELLENT	12 OZ								
4,319	ORGANIC SOLVENT SPRAY W/HYDROCARBONS	12 OZ								
4,320	ORGANIC SOLVENT SPRAY W/HYDROCARBONS	12 OZ								
4,321	ORGANIC SOLVENT SPRAY W/HYDROCARBONS	12 OZ								
4,322	PPG SPRAY PAINT 2/PROPANE HYDROCARBONS AS PROPELLENT	12 OZ								
4,323	SPRAY PAINT/BUTANE PROPELLENTS	12 OZ								
4,324	PPG SPRAY PAINT 2/PROPANE HYDROCARBONS AS PROPELLENT	12 OZ								
4,325	SPRAY INSULATOR 2/HYDROCARBONS	16 OZ								
4,326	CARBON MONOXIDE CALIBRATING GAS W/HYDROCARBONS	16 OZ								
4,327	SPRAY ENAMEL 2/PROPANE AND ISOBUTANE	13 OZ								
4,328	SILICONE RELEASE AGENT SPRAY W/FLOUROCARBONS	12 OZ								
4,329	METAL LUBRICANT SPRAY 2/FLOUROCARBONS	15 OZ								
4,330	GREASE RELEASE SPRAY W/HYDROCARBONS	14 OZ								
4,331	MOISTURE DISPLACING LUBRICANT W/HYDROCARBONS	12 OZ								
4,332	FURNITURE POLISH SPRAY W/FLOUROCARBONS	16 OZ								
4,333	PPG SPRAY PAINT 2/PROPANE HYDROCARBONS AS PROPELLENT	12 OZ								
4,334	METAL LUBRICANT SPRAY W/FLOUROCARBONS	15 OZ								
4,335	EPOXY MOLD RELEASE SPRAY W/FLOUROCARBONS PROPELLENT	10 OZ								

BALL CORP. CHEMICAL INVENTORY
MARCH 14 1988 TO MARCH 25 1988

I.D.#	DESCRIPTION	QTY:	FL PNT	H2O2	H2O RX	SOLUBILITY	pH	CN-	S=	ACID RX
4,336	BOLT INSECTICIDE SPRAY (SODIUM NITRATE)	16 OZ								
4,337	INSECTISIDE SPRAY W/PETROLEUM DISTILLATES/FLOUROCARBO	12 OZ								
4,338	EZ-OFF OVEN CLEANER (SODIUM HYDROXIDE)	16 OZ								
4,339	METAL LUBRICANT SPRAY W/FLOUROCARBONS	16 OZ								
4,340	INORGANIC SOLVENT SPRAY 2/FLOUROCARBONS	8 OZ								
4,341	WOOD WAX SPRAY W/FLOUROCARBONS	12 OZ								
4,342	METAL LUBRICANT SPRAY 2/HYDROCARBONS	12 OZ								
4,343	RELEASING AGENT SPRAY W/HYDROCARBONS	12 OZ								
4,344	SYNTHETIC WAS LUBRICANT 2/FLOUROCARBONS	10 OZ								
4,345	RELEASING AGENT SPRAY W/HYDROCARBONS	12 OZ								
4,346	PROPANE BASED SPRAY PAINT	12 OZ								
4,347	PPG SPRAY PAINT 2/PROPANE HYDROCARBONS AS PROPELLENT	12 OZ								
4,348	PPG SPRAY PAINT 2/PROPANE HYDROCARBONS AS PROPELLENT	12 OZ								
4,349	SPRAY PAINT PROPANE PROPELLENT	12 OZ								
4,350	PPG SPRAY PAINT 2/PROPANE HYDROCARBONS AS PROPELLENT	12 OZ								
4,351	PPG SPRAY PAINT 2/PROPANE HYDROCARBONS AS PROPELLENT	12 OZ								
4,352	PPG SPRAY PAINT 2/PROPANE HYDROCARBONS AS PROPELLENT	12 OZ								
4,353	METAL CUTTING FLUID SPRAY W/FREON	16 OZ								
4,354	EPOXY MOLD RELEASE SPRAY 2/HYDROCARBONS	10 OZ								
4,355	RELEASING AGENT SPRAY W/HYDROCARBONS	12 OZ								
4,356	MOLD RELEASE AGENT SPRAY W/FLOUROCARBONS	16 OZ								
4,357	METAL INSULATING SPRAY 2/FLOUROCARBONS	16 OZ								
4,358	RELEASE AGENT SPRAY W/FLOUROCARBONS	12 OZ								
4,359	METAL LUBRICANT SPRAY 2/HYDROCARBONS	12 OZ								
Count: 4359	4359	4354	1441	1441	1441	1440	1441	1441	1441	1441

MANIFESTS

STATE OF ILLINOIS

2200 CHURCHILL ROAD, SPRINGFIELD, ILLINOIS 62794-9276 (217) 782-6761
P.O. BOX 19276

IL532-0610
LPC 62 8/81

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UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. I N D 0 0 0 8 1 0 7 1 3 — Manifest Document No. 0 4 5 8 8

*2. Page 1 of 1

Information in the shaded areas is not required by Federal law, but is required by Illinois law.

3. Generator's Name and Mailing Address
Ball Corporation
1509 South Macedonia Avenue
Muncie, Indiana 47302

4. Generator's Phone (317) 747-6574

A. Illinois Manifest Document Number IL 2054873

B. Illinois Generator's ID 9 1 8 0 3 5 5 9 9 4

5. Transporter 1 Company Name OZINGA TRANS. — US EPA ID Number I L D 0 9 9 2 0 2 6 8 1

Chemical Waste Management-TSD

C. Illinois Transporter's ID 0 0 7 5

D. (312) 396-1050 Transporter's Phone

7. Transporter 2 Company Name Chemical Waste Management — 8. US EPA ID Number I L D 0 9 9 2 0 2 C 8 1

E. Illinois Transporter's ID 0 0 7 5

F. (312) 396-~~3270~~ 1050 Transporter's Phone

9. Designated Facility Name and Site Address
SCA Chemical Services
11700 South Stony Island
Chicago, Illinois 60617

10. US EPA ID Number I L D 0 0 0 6 7 2 1 2 1

G. Illinois Facility's ID 0 3 1 6 0 0 0 0 5 8

H. Facility's Phone (312) 646-5700

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. WASTE FLAMMABLE LIQUID N.O.S / FLAMMABLE LIQUID UN 1993 WPS# LAB V86583	15	DF	2580 ~~1600~~	G 1	EPA HW Number XXD001 Authorization Number 090004
b. WASTE ORM-A N.O.S. / ORM-A NA 1693 WPS# LAB V86583	004	DF	00006	G 1	EPA HW Number XXU044 Authorization Number 090004
c. WASTE POISON B LIQUID N.O.S / POISON B (CYANIDE COMPOUNDS, NITROBENZENE, CHLOROPHENOL, ANILINE) UN 2810 WPS# LAB V86583	004	DF	00020	G 1	EPA HW Number XXP030 Authorization Number 090004
d. ~~WASTE OXIDIZER N.O.S / OXIDIZER UN1479 WPS# LAB V86583~~ PULLED BA 8/4/88	~~001~~	~~DF~~	~~00020~~	G 1	EPA HW Number XXO001 Authorization Number 090004

8/4/88 BA

J. Additional Descriptions for Materials Listed Above
ALL ABOVE ENTRIES ARE LAB PACKS
11 a) DRUMS #BAX 1-151, 177-180, 209 c) DRUMS # BAX 155-158
11 b) DRUMS # BAX 152-154, 181 d)

K. Handling Codes for Wastes Listed Above In Item #14
1 = Gallons 2 = Cubic Yards

15. Special Handling Instructions and Additional Information
See AD 2054874 2054875

16. **GENERATOR'S CERTIFICATION:** I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; **OR**, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

GENERATOR

Printed/Typed Name: Kent Bickell Supv-Environmetal — Signature: Kent Bickell — Date: Month 08 Day 04 Year 88

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: ANDREW GORKA — Signature: Andrew Gorka — Date: Month 08 Day 04 Year 88

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name: John R Betz / Driver — Signature: John R Betz — Date: Month 08 Day 05 Year 88

FACILITY

19. Discrepancy Indication Space NOTATIONS TO MANIFEST BY NANCY DRAKE PER B. DWYER.

TAX $28.06

T

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in item 19.

Printed/Typed Name: NANCY A. DRAKE 88-2316 — Signature: Nancy A. Drake — Date: Month 08 Day 05 Year 88

IN ILLINOIS: 217 / 782-3637 *24 HOUR EMERGENCY AND SPILL ASSISTANCE NUMBERS* OUTSIDE ILLINOIS: 800 / 424-8802 or 202 / 426-2675

DISTRIBUTION: PART - 1 GENERATOR PART - 2 IEPA PART - 3 FACILITY PART - 4 TRANSPORTER PART - 5 IEPA PART - 6 GENERATOR

REV. 7

GENERATOR COPY — PART 1-DO NOT REMOVE PART 1 FROM SET UNTIL COMPLETED.

This Agency is authorized to require, pursuant to Illinois Revised Statutes, Chapter 111½ Section 21, that this information be submitted to the Agency. Failure to provide the information may result in a civil penalty against the owner or operator of not to exceed $25,000 per day of violation. Falsification of this information may result in a fine up to $50,000 per day of violation and imprisonment up to 5 years. This form has been approved by the Forms Management Center.

STATE OF ILLINOIS

ENVIRONMENTAL PROTECTION AGENCY · DIVISION OF LAND POLLUTION CONTROL

2200 CHURCHILL ROAD, SPRINGFIELD, ILLINOIS 62794-9276 (217) 782-6761
P.O. BOX 19276

IL532-0610
LPC 62 8/81

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UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. IND0008107130 Manifest Document No. 4588

2. Page 1 of 1

Information in the shaded areas is not required by Federal law, but is required by Illinois law.

3. Generator's Name and Mailing Address
Ball Corporation
1509 South Macedonia Avenue
Muncie, Indiana 47302

4. Generator's Phone (317) 747-6574

A. Illinois Manifest Document Number: IL 2054873

B. Illinois Generator's ID: 9180355994

5. Transporter 1 Company Name: Chemical Waste Management-TSD

6. US EPA ID Number: ILD099202681

C. Illinois Transporter's ID: 0079

D. (312) 396-1050 Transporter's Phone

7. Transporter 2 Company Name

8. US EPA ID Number

E. Illinois Transporter's ID

F. ( ) Transporter's Phone

9. Designated Facility Name and Site Address
SCA Chemical Services
11700 South Stony Island
Chicago, Illinois 60617

10. US EPA ID Number: ILD000672121

G. Illinois Facility's ID: 0316000058

H. Facility's Phone: (312) 646-5700

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. WASTE FLAMMABLE LIQUID N.O.S / FLAMMABLE LIQUID UN1993 WPS# LAB V86583	156	DF	1680	G 1	EPA HW Number XXD001 Authorization Number 090004
b. WASTE ORM-A N.O.S. / ORM-A NA1693 WPS# LAB V86583	004	DF	00006	G 1	EPA HW Number XXU044 Authorization Number 090004
c. WASTE POISON B LIQUID N.O.S / POISON B UN2810 WPS# LAB V86583	004	DF	00020	G 1	EPA HW Number XXP030 Authorization Number 090004
d. ~~WASTE [illegible] / OXIDIZER UN1479 WPS# LAB V86583~~ PULLED RA 8/4/88	~~004~~	~~DF~~	~~00020~~	~~G 1~~	~~EPA HW Number XXD001 Authorization Number 090004~~

J. Additional Descriptions for Materials Listed Above
ALL ABOVE ENTRIES ARE LAB PACKS
11a) [illegible] c) [illegible]
11b) [illegible] d)

K. Handling Codes for Wastes Listed Above In Item #14
1 = Gallons 2 = Cubic Yards

15. Special Handling Instructions and Additional Information

16. **GENERATOR'S CERTIFICATION:** I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; **OR**, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name	Signature	Date (Month Day Year)
Kent Bickell Supv-Environmental	Kent Bickell	08 04 88

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date (Month Day Year)
Andrew Gurka	Andrew Gurka	08 04 88

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date (Month Day Year)

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in item 19.

Printed/Typed Name	Signature	Date (Month Day Year)

GENERATOR · TRANSPORTER · FACILITY

IN ILLINOIS: 217 / 782-3637 *24 HOUR EMERGENCY AND SPILL ASSISTANCE NUMBERS* OUTSIDE ILLINOIS: 800 / 424-8802 or 202 / 426-2675

DISTRIBUTION: PART - 1 GENERATOR PART - 2 IEPA PART - 3 FACILITY PART - 4 TRANSPORTER PART - 5 IEPA PART - 6 GENERATOR

REV. 7

GENERATOR COPY — PART 1-DO NOT REMOVE PART 1 FROM SET UNTIL COMPLETED.

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GENERATOR COPY - PART 6

STATE OF ILLINOIS

2200 CHURCHILL ROAD, SPRINGFIELD, ILLINOIS 62794-9276 (217) 782-6761
P.O. BOX 19276

IL532-0610
LPC 62 8/81

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UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. I N D 0 0 0 8 1 0 7 1 3 — Manifest Document No. 0 4 6 8 8

2. Page 1 of 1 — Information in the shaded areas is not required by Federal law, but is required by Illinois law.

3. Generator's Name and Mailing Address
Ball Corporation
1509 South Macedonia Avenue
Muncie, Indiana 47302
4. Generator's Phone (317) 747-6574

A. Illinois Manifest Document Number: IL 2054874

B. Illinois Generator's ID: 9 1 8 0 3 5 5 9 9 4

5. Transporter 1 Company Name: OZINGA TRANS. / Chemical Waste Management-TSD — US EPA ID Number: I L D 0 9 9 2 0 2 6 8 1

C. Illinois Transporter's ID: 0 0 7 5

D. (312) 396-1050 Transporter's Phone

7. Transporter 2 Company Name: Chemical Waste Management — 8. US EPA ID Number: ILD 099202681

E. Illinois Transporter's ID: 00 75

F. (312) 396-1060 Transporter's Phone

9. Designated Facility Name and Site Address
SCA Chemical Services
11700 South Stony Island
Chicago, Illinois 60617
10. US EPA ID Number: I L D 0 0 0 6 7 2 1 2 1

G. Illinois Facility's ID: 0 3 1 6 0 0 0 0 5 8

H. Facility's Phone: (312) 646-5700

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. WASTE FLAMMABLE SOLID NOS / FLAMMABLE SOLID UN 1325 WPS# LAB V86583	004	DF	00106	G 1	EPA HW Number XXD001 Authorization Number 0900104
b. WASTE ORGANIC PEROXIDE N.O.S. / ORGANIC PEROXIDE NA9183 WPS# LAB V86583	001	DF	00005	G 1	EPA HW Number XXD001 Authorization Number 0900604
c. WASTE ACID LIQUID N.O.S. / CORROSIVE MATERIAL NA 1760 WPS# LAB V86583	012	DF	00192	G 1	EPA HW Number XXD002 Authorization Number 0900604
d. WASTE ACID LIQUID N.O.S. / CORROSIVE MATERIAL POISON INHALATION HAZARD NA 1760 WPS# LAB V86583	001	DF	00016	G 1	EPA HW Number XXD002 Authorization Number 0900004

J. Additional Descriptions for Materials Listed Above
ALL ABOVE ENTRIES ARE LAB PACKS
11a) BAX 159-161; 210 c) BAX 167*169; 183-190; 211
b) BAX 166 d) BAX 191

K. Handling Codes for Wastes Listed Above In Item # 14
1 = Gallons 2 = Cubic Yards

15. Special Handling Instructions and Additional Information
See QQ 2054873 2054875 (P)

16. **GENERATOR'S CERTIFICATION:** I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

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GENERATOR

Printed/Typed Name: Kent Bickell Supv. – Environmental — Signature: Kent Bickell — Date: Month Day Year 08 04 88

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: ANDREW A. GURKA — Signature: Andrew Gurka — Date: Month Day Year 08 04 88

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name: John R. Potz / Driver — Signature: John R. Potz — Date: Month Day Year 08 05 88

FACILITY

19. Discrepancy Indication Space
TAX #3.19

T

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in item 19.

Printed/Typed Name: NANCY A. DRAKE 88-2316 — Signature: Nancy A. Drake — Date: Month Day Year 08 05 88

IN ILLINOIS: 217 / 782-3637 *24 HOUR EMERGENCY AND SPILL ASSISTANCE NUMBERS* OUTSIDE ILLINOIS: 800 / 424-8802 or 202 / 426-2675

DISTRIBUTION: PART - 1 GENERATOR PART - 2 IEPA PART - 3 FACILITY PART - 4 TRANSPORTER PART - 5 IEPA PART - 6 GENERATOR

REV. 7

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STATE OF ILLINOIS — ENVIRONMENTAL PROTECTION AGENCY · DIVISION OF LAND POLLUTION CONTROL

2200 CHURCHILL ROAD, SPRINGFIELD, ILLINOIS 62794-9276 (217) 782-6761
P.O. BOX 19276

IL532-0610
LPC 62 8/81

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UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. I N D 0 0 0 6 1 0 7 1 3 — Manifest Document No. 0 4 6 8 8
2. Page 1 of 1
Information in the shaded areas is not required by Federal law, but is required by Illinois law.

3. Generator's Name and Mailing Address
BBII Corporation
1509 South Macedonia Avenue
Muncie, Indiana 47302
4. Generator's Phone (317) 747-6574

A. Illinois Manifest Document Number: IL 2054874
B. Illinois Generator's ID: 0 1 8 2 3 5 5 9 4
C. Illinois Transporter's ID: 0 0 7 5
D. (312) 396-1050 Transporter's Phone
E. Illinois Transporter's ID:
F. ( ) Transporter's Phone
G. Illinois Facility's ID: 0 3 1 6 0 0 0 0 5 8
H. Facility's Phone: (312) 646-5700

5. Transporter 1 Company Name: Chemical Waste Management-TSD
6. US EPA ID Number: I L D 0 9 9 2 0 2 6 8 1
7. Transporter 2 Company Name
8. US EPA ID Number
9. Designated Facility Name and Site Address
SCA Chemical Services
11700 South Stony Island
Chicago, Illinois 60617
10. US EPA ID Number: I L D 0 0 0 6 7 2 1 2 1

GENERATOR

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. WASTE FLAMMABLE SOLID NOS. / FLAMMABLE SOLID UN 1325 WPS# LAB V86583	004	DF	00106	G 1	EPA HW Number: XXDP01 Authorization Number: 0000004
b. WASTE ORGANIC PEROXIDE N.O.S. / ORGANIC PEROXIDE NA9183 WPS# LAB V86583	001	DF	00005	G 1	EPA HW Number: XXD001 Authorization Number: 0000004
c. WASTE ACID LIQUID N.O.S / CORROSIVE MATERIAL NA 1760 WPS# LAB V86583	012	DF	00192	G 1	EPA HW Number: XXD002 Authorization Number: 0000004
d. WASTE ACID LIQUID N.O.S / CORROSIVE MATERIAL POISON INHALATION HAZARD NA 1760 WPS# LAB V86583	001	DF	00016	G 1	EPA HW Number: XXD002 Authorization Number: 0000004

J. Additional Descriptions for Materials Listed Above
ALL ASOVE ENTRIES ARE LAB PACKS
a) BAX 159-161, 210 c) BAX 167-169, 183-190, 211
b) BAX 166 d) BAX 191

K. Handling Codes for Wastes Listed Above In Item #14
1 = Gallons 2 = Cubic Yards

15. Special Handling Instructions and Additional Information

16. **GENERATOR'S CERTIFICATION:** I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; **OR**, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name	Signature	Date (Month Day Year)
Kent Bickell Sup. - Environmental	Kent Bickell	080488

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date (Month Day Year)
ANDREW A. GUCKA	Andrew Gucka	080488

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date (Month Day Year)

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in item 19.

Printed/Typed Name	Signature	Date (Month Day Year)

IN ILLINOIS: 217 / 782-3637 *24 HOUR EMERGENCY AND SPILL ASSISTANCE NUMBERS* OUTSIDE ILLINOIS: 800 / 424-8802 or 202 / 426-2675

DISTRIBUTION: PART - 1 GENERATOR PART - 2 IEPA PART - 3 FACILITY PART - 4 TRANSPORTER PART - 5 IEPA PART - 6 GENERATOR

REV. 7

GENERATOR COPY — PART 1-DO NOT REMOVE PART 1 FROM SET UNTIL COMPLETED.

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GENERATOR COPY - PART 6

STATE OF ILLINOIS

2200 CHURCHILL ROAD, SPRINGFIELD, ILLINOIS 62794-9276 (217) 782-6761
P.O. BOX 19276

IL532-0610
LPC 62 8/81

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UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. I N D 0 0 0 8 1 0 7 1 3 — Manifest Document No. 0 4 7 8 8
2. Page 1 of 1
Information in the shaded areas is not required by Federal law, but is required by Illinois law.

3. Generator's Name and Mailing Address
Ball Corporation
1509 South Macedonia Avenue
Muncie, Indiana 47302
4. Generator's Phone (317) 747-6574

A. Illinois Manifest Document Number: IL 2054875
B. Illinois Generator's ID: 9 1 8 0 3 5 5 9 9 4

5. Transporter 1 Company Name: OZINGA TRANS Chemical Waste Management-TSD
6. US EPA ID Number: I L D 0 9 9 2 0 2 6 8 1
C. Illinois Transporter's ID: 0 0 7 5
D. (312) 396-1050 Transporter's Phone

7. Transporter 2 Company Name: Chemical Waste Management
8. US EPA ID Number: ILD 099 202 6F1
E. Illinois Transporter's ID: 0 0 7 5
F. (312) 396-1060 Transporter's Phone

9. Designated Facility Name and Site Address
SCA Chemical Services
11700 South Stony Island
Chicago, Illinois 60617
10. US EPA ID Number: I L D 0 0 0 6 7 2 1 2 1
G. Illinois Facility's ID: 0 3 1 6 0 0 0 0 5 8
H. Facility's Phone: (312) 646-5700

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. WASTE COMBUSTIBLE LIQUID N.O.S./COMBUSTIBLE LIQUID NA 1993 WPS# LAB V86582	009	DF	00144	G 1	EPA HW Number XXD0 01 Authorization Number 0900014
b. WASTE NITRIC ACID / OXIDIZER UN 2031 WPS# LAB V86582	001	DF	00016	G 1	EPA HW Number XXD0 01 Authorization Number 0900014
c. WASTE ALKALINE LIQUID N.O.S./CORROSIVE MATERIAL NA 1719 WPS# LAB V86582	004	DF	00224	G 1	EPA HW Number XXD000 2 Authorization Number 0900014
d. WASTE BENZOYL PEROXIDE / ORGANIC PEROXIDE UN 2088 WPS# LAB V86582	001	DF	00005	G 1	EPA HW Number XXD00 1 Authorization Number 0900014

J. Additional Descriptions for Materials Listed Above
ALL ABOVE ENTRIES ARE LAB PACKS
11a) BAX 170-176; 200-201 c) BAX 192-198; 202-207
b) BAX 182 d) BAX 209

K. Handling Codes for Wastes Listed Above In Item #14
1 = Gallons 2 = Cubic Yards

15. Special Handling Instructions and Additional Information
See 00 205487Y 205487Z (ND)

16. **GENERATOR'S CERTIFICATION:** I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; **OR,** if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

GENERATOR

Printed/Typed Name: Kent Bickell Supv-Environmental — Signature: Kent Bickell — Date: Month Day Year 08 04 88

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: ANDREW GURKA — Signature: Andrew Gurka — Date: Month Day Year 08 04 88

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name: John R. Betz / Driver — Signature: John R. Betz — Date: Month Day Year 08 05 88

FACILITY

19. Discrepancy Indication Space
TAX #3.89
T

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in item 19.
Printed/Typed Name: NANCY A. DRAKE 88-2316 — Signature: Nancy A. Drake — Date: Month Day Year 08 05 88

IN ILLINOIS: 217 / 782-3637 *24 HOUR EMERGENCY AND SPILL ASSISTANCE NUMBERS* OUTSIDE ILLINOIS: 800 / 424-8802 or 202 / 426-2675

DISTRIBUTION: PART - 1 GENERATOR PART - 2 IEPA PART - 3 FACILITY PART - 4 TRANSPORTER PART - 5 IEPA PART - 6 GENERATOR

REV. 7

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STATE OF ILLINOIS

ENVIRONMENTAL PROTECTION AGENCY · DIVISION OF LAND POLLUTION CONTROL

2200 CHURCHILL ROAD, SPRINGFIELD, ILLINOIS 62794-9276 (217) 782-6761
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LPC 62 8/81

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UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. IND000810713 Manifest Document No. 04788

2. Page 1 of 1

Information in the shaded areas is not required by Federal law, but is required by Illinois law.

3. Generator's Name and Mailing Address
Ball Corporation
1509 South Macedonia Avenue
Muncie, Indiana 47302

4. Generator's Phone (317) 747-6574

A. Illinois Manifest Document Number: IL 2054875

B. Illinois Generator's ID: 9180355994

5. Transporter 1 Company Name: Chemical Waste Management-TSD

6. US EPA ID Number: ILD099202681

C. Illinois Transporter's ID: 0075

D. (312) 396-1050 Transporter's Phone

7. Transporter 2 Company Name

8. US EPA ID Number

E. Illinois Transporter's ID

F. ( ) Transporter's Phone

9. Designated Facility Name and Site Address
SCA Chemical Services
11700 South Stony Island
Chicago, Illinois 60617

10. US EPA ID Number: ILD000672121

G. Illinois Facility's ID: 0316000058

H. Facility's Phone: (312) 646-5700

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. WASTE COMBUSTIBLE LIQUID N.O.S./COMBUSTIBLE LIQUID NA1993 WPS# LAB V86582	009	DF	00144	G 1	EPA HW Number XXD001 Authorization Number 090004
b. WASTE NITRIC ACID / OXIDIZER UN2031 WPS# LAB V86582	001	DF	00016	G 1	EPA HW Number XXD001 Authorization Number 090004
c. WASTE ALKALINE LIQUID NOS/CORROSIVE MATERIAL NA1719 WPS# LAB V86582	004	DF	00224	G 1	EPA HW Number XXD002 Authorization Number 090004
d. WASTE BENZOYL PEROXIDE / ORGANIC PEROXIDE UN2088 WPS# LAB V86582	001	DF	00005	G 1	EPA HW Number XXD001 Authorization Number 090004

J. Additional Descriptions for Materials Listed Above
ALL ABOVE ENTRIES ARE LAB PACKS
11a) BAX 170-176; 200-201 c) BAX 192-194; 202-207
b) BAX 182 d) BAX 209

K. Handling Codes for Wastes Listed Above In Item #14
1 = Gallons 2 = Cubic Yards

15. Special Handling Instructions and Additional Information

16. **GENERATOR'S CERTIFICATION:** I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

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Printed/Typed Name	Signature	Date Month Day Year
Kent Bickell Supv-Environmental	Kent Bickell	080488

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date Month Day Year
Andrew Gurka	Andrew Gurka	080488

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date Month Day Year

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in item 19.

Printed/Typed Name	Signature	Date Month Day Year

GENERATOR · TRANSPORTER · FACILITY

IN ILLINOIS: 217 / 782-3637 *24 HOUR EMERGENCY AND SPILL ASSISTANCE NUMBERS* OUTSIDE ILLINOIS: 800 / 424-8802 or 202 / 426-2675

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REV. 7

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GENERATOR COPY - PART 6

STATE OF ILLINOIS

2200 CHURCHILL ROAD, SPRINGFIELD, ILLINOIS 62794-9276 (217) 782-6761
P.O. BOX 19276

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LPC 62 8/81

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UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. I N D 0 0 0 8 1 0 7 1 3 — Manifest Document No. 0 4 8 8 8

2. Page 1 of 1

Information in the shaded areas is not required by Federal law, but is required by Illinois law.

3. Generator's Name and Mailing Address
Ball Corporation
1509 South Macedonia Avenue
Muncie, Indiana 47302

4. Generator's Phone (317) 747-6574

A. Illinois Manifest Document Number IL 2054876

B. Illinois Generator's ID 9 1 8 0 3 5 5 9 9 4

5. Transporter 1 Company Name OZINGA TRANS / Chemical Waste Management-TSD — US EPA ID Number I L D 0 9 9 2 0 2 6 8 1

C. Illinois Transporter's ID 0 0 7 5

D. (312) 396-1050 Transporter's Phone

7. Transporter 2 Company Name CHEMICAL WASTE MGMT (nd) — 8. US EPA ID Number ILD099202681 (nd)

E. Illinois Transporter's ID ~~0076~~ 0075

F. ~~312 396 3270~~ Transporter's Phone (nd)

9. Designated Facility Name and Site Address
SCA Chemical Services
11700 South Stony Island
Chicago, Illinois 60617

10. US EPA ID Number I L D 0 0 0 6 7 2 1 2 1

G. Illinois ~~312 396-1050~~ Facility's ID 0 3 1 6 0 0 0 0 5 8

H. Facility's Phone (312) 646-5700

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. HAZARDOUS WASTE LIQUID N.O.S. / ORM-E V86358 NA 9189 WPS# LAB ~~V86358~~	043	DM	01346	G 1	EPA HW Number XXN0NE; Authorization Number 090004
b. WASTE FLAMMABLE LIQUID N.O.S. / FLAMMABLE LIQUID UN 1993 WPS# LAB V86358	041	DM	00387	G 1	EPA HW Number XXD001 (nd); Authorization Number 090004
c. WASTE ACID LIQUID N.O.S. / CORROSIVE MATERIAL NA 1760 WPS# LAB V86358	006	DM	00096	G 1	EPA HW Number XXD002; Authorization Number G90004
d. WASTE ALKALINE LIQUID N.O.S. / CORROSIVE MATERIAL NA 1719 WPS# LAB V86358	009	DM	00282 ~~00288~~	G 1	EPA HW Number XXD002; Authorization Number 090004

J. Additional Descriptions for Materials Listed Above
ALL ABOVE ENTRIES ARE LAB PACKS
a) DRUMS # BAD 1-8, 10-13, 25, 29-57, 95
b) DRUMS # BAD 9, 14, 21-22, 58-94
c) DRUMS # BAD 23-24, 96-99
d) DRUMS # BAD 16-20, 26-28, 100

K. Handling Codes for Wastes Listed Above In Item # 14
1 = Gallons 2 = Cubic Yards
OR GA 84 85

15. Special Handling Instructions and Additional Information
ALL ABOVE ENTRIES TO BE DECANTED
See (nd) 2054877 (nd)

16. **GENERATOR'S CERTIFICATION:** I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

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Printed/Typed Name	Signature	Date (Month Day Year)
Kent Bickell Supv-Environmental	Kent Bickell	080488

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date (Month Day Year)
ANDREW GURKA	Andrew C. Gurka	080488

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date (Month Day Year)
JOHN R BETZ / DRIVER (nd)	see signature on (nd) 2054877	080588 (nd)

FACILITY

19. Discrepancy Indication Space
TAX #7.65
T

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in item 19

Printed/Typed Name	Signature	Date (Month Day Year)
NANCY A. DRAKE 88-2316	Nancy A. Drake	080588

IN ILLINOIS: 217 / 782-3637 *24 HOUR EMERGENCY AND SPILL ASSISTANCE NUMBERS* OUTSIDE ILLINOIS: 800 / 424-8802 or 202 / 426-2675

DISTRIBUTION: PART - 1 GENERATOR PART - 2 IEPA PART - 3 FACILITY PART - 4 TRANSPORTER PART - 5 IEPA PART - 6 GENERATOR

REV. 7

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STATE OF ILLINOIS

2200 CHURCHILL ROAD, SPRINGFIELD, ILLINOIS 62794-9276 (217) 782-6761
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IL532-0610
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UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. I N D 0 0 0 8 1 0 7 1 3 0 Manifest Document No. 4 8 8 8

2. Page 1 of 1

Information in the shaded areas is not required by Federal law, but is required by Illinois law.

3. Generator's Name and Mailing Address
SCA Corporation
1509 South Macedonia Avenue
Muncie, Indiana 47302

A. Illinois Manifest Document Number IL 2054870

B. Illinois Generator's ID 9 1 6 8 3 5 5 0 9 4

4. Generator's Phone (317) 747-6574

5. Transporter 1 Company Name: Chemical Waste Management-TSD

6. US EPA ID Number: I L D 0 9 9 2 0 2 6 8 1

C. Illinois Transporter's ID 9 0 7 5

D. (312) 336-1050 Transporter's Phone

7. Transporter 2 Company Name

8. US EPA ID Number

E. Illinois Transporter's ID

F. ( ) Transporter's Phone

9. Designated Facility Name and Site Address
SCA Chemical Services
11700 South Stony Island
Chicago, Illinois 60617

10. US EPA ID Number: I L D 0 0 0 6 7 2 1 2 1

G. Illinois Facility's ID 0 3 1 5 0 0 0 0 5 8

H. Facility's Phone (312) 646-5700

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
GENERATOR a. HAZARDOUS WASTE LIQUID N.O.S./ORM-E NA9189 WPS# LAB V86357	043	DM	01346	G 1	EPA HW Number XXD000 NE Authorization Number IL0000004
b. WASTE FLAMMABLE LIQUID N.O.S./FLAMMABLE LIQUID UN1993 WPS# LAB V86358	041	DM	00387	G 1	EPA HW Number XXD001 Authorization Number IL0000004
c. WASTE ACID LIQUID N.O.S./CORROSIVE MATERIAL NA1760 WPS# LAB V86358	006	DM	00096	G 1	EPA HW Number XXD002 Authorization Number IL0000004
d. WASTE ALKALINE LIQUID N.O.S./CORROSIVE MATERIAL NA1719 WPS# LAB V86358	009	DM	00288	G 1	EPA HW Number XXD002 Authorization Number IL0000004

J. Additional Descriptions for Materials Listed Above
ALL ABOVE ENTRIES ARE LAB PACKS

K. Handling Codes for Wastes Listed Above in Item # 14
1 = Gallons 2 = Cubic Yards

15. Special Handling Instructions and Additional Information
ALL ABOVE ENTRIES TO BE DECANTED

16. **GENERATOR'S CERTIFICATION:** I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

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Printed/Typed Name	Signature	Date Month Day Year
Kent Bickell Supv-Environmental	Kent Bickell	08 01 88

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date Month Day Year
Andrew Guckin	Andrew C. Guckin	08 04 88

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in item 19.

Printed/Typed Name	Signature	Date Month Day Year

IN ILLINOIS: 217 / 782-3637 *24 HOUR EMERGENCY AND SPILL ASSISTANCE NUMBERS* OUTSIDE ILLINOIS: 800 / 424-8802 or 202 / 426-2675

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GENERATOR COPY - PART 6

STATE OF ILLINOIS

2200 CHURCHILL ROAD, SPRINGFIELD, ILLINOIS 62794-9276 (217) 782-6761
P.O. BOX 19276

IL532-0610
LPC 62 8/81

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UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. IND000810713 Manifest Document No. 04988
2. Page 1 of 1

Information in the shaded areas is not required by Federal law, but is required by Illinois law.

3. Generator's Name and Mailing Address
Ball Corporation
1509 South Macedonia Avenue
Muncie, Indiana 47302
4. Generator's Phone (317) 747-6574

A. Illinois Manifest Document Number: IL 2054877
B. Illinois Generator's ID: 9180355994

5. Transporter 1 Company Name: OZINGA TRANS
Chemical Waste Management-TSD
6. US EPA ID Number: ILD099202681

C. Illinois Transporter's ID: 0075
D. (312) 396-1050 Transporter's Phone

7. Transporter 2 Company Name: Chemical Waste Management
8. US EPA ID Number: ILD099202681

E. Illinois Transporter's ID: 0075
F. (312) 396-3270 Transporter's Phone

9. Designated Facility Name and Site Address
SCA Chemical Services
11700 South Stony Island
Chicago, Illinois 60617
10. US EPA ID Number: ILD000672121

G. Illinois Facility's ID: 0316000058
H. Facility's Phone: (312) 646-5700

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. WASTE ORM-A N.O.S. / ORM-A NA1693 WPS# LAB V86358	001	DF	00085	G 1	EPA HW Number XXU080 Authorization Number 090004
b. WASTE POISON B SOLID N.O.S./POISON B UN2810 WPS# LAB V86359	001	DF	00016	G 1	EPA HW Number XXP030 Authorization Number 090004
c. HAZARDOUS WASTE SOLID N.O.S./ORM-E NA9189 WPS# LAB V86359	006	DM	00372	G 1	EPA HW Number XXNONE Authorization Number 090004
d.					EPA HW Number XX Authorization Number

J. Additional Descriptions for Materials Listed Above
ALL ABOVE ENTRIES ARE LAB PACKS
11a) BAD-15 11c) BAB 2-7
11b) BAB-1

K. Handling Codes for Wastes Listed Above In Item #14
1 = Gallons 2 = Cubic Yards

15. Special Handling Instructions and Additional Information
11a) IS 5-GAL DECANT'S O.P.ED IN AN 85
11b+c) ARE TO BE BAGGED
See ID 2054876

16. **GENERATOR'S CERTIFICATION:** I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; **OR**, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name: Kent Bickell Supv Environmental — Signature: Kent Bickell — Date (Month Day Year): 080488

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: ANDREW GURKA — Signature: Andrew A. Gurka — Date (Month Day Year): 080488

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name: John R. Betz / Driver — Signature: John R. Betz — Date (Month Day Year): 080588

19. Discrepancy Indication Space
TAX $1.01

T

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in item 19.
Printed/Typed Name: NANCY A. DRAKE 88-2316 — Signature: Nancy A. Drake — Date (Month Day Year): 080588

GENERATOR / TRANSPORTER / FACILITY

IN ILLINOIS: 217 / 782-3637 *24 HOUR EMERGENCY AND SPILL ASSISTANCE NUMBERS* OUTSIDE ILLINOIS: 800 / 424-8802 or 202 / 426-2675

DISTRIBUTION: PART - 1 GENERATOR PART - 2 IEPA PART - 3 FACILITY PART - 4 TRANSPORTER PART - 5 IEPA PART - 6 GENERATOR

REV. 7

GENERATOR COPY — PART 1-DO NOT REMOVE PART 1 FROM SET UNTIL COMPLETED.

This Agency is authorized to require, pursuant to Illinois Revised Statutes, Chapter 111½ Section 21, that this information be submitted to the Agency. Failure to provide the information may result in a civil penalty against the owner or operator of not to exceed $25,000 per day of violation. Falsification of this information may result in a fine up to $50,000 per day of violation and imprisonment up to 5 years. This form has been approved by the Forms Management Center.

STATE OF ILLINOIS

2200 CHURCHILL ROAD, SPRINGFIELD, ILLINOIS 62794-9276 (217) 782-6761
P.O. BOX 19276

IL532-0610
LPC 62 8/81

Please print or type. (Form designed for use on elite (12-pitch) typewriter.) **EPA Form 8700-22 (Rev. 9-86)** Form Approved. OMB No. 2050-0039, Expires 9-30-89

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. IND000810713 Manifest Document No. 04988

2. Page 1 of 1

Information in the shaded areas is not required by Federal law, but is required by Illinois law.

3. Generator's Name and Mailing Address
Ball Corporation
1509 South Macedonia Avenue
Muncie, Indiana 47302

4. Generator's Phone (317) 747-6574

A. Illinois Manifest Document Number: IL 2054877

B. Illinois Generator's ID: 9180355994

5. Transporter 1 Company Name: Chemical Waste Management-TSD

6. US EPA ID Number: LD099202681

C. Illinois Transporter's ID: 0075

D. 312) 395-1050 Transporter's Phone

7. Transporter 2 Company Name

8. US EPA ID Number

E. Illinois Transporter's ID

F. ( ) Transporter's Phone

9. Designated Facility Name and Site Address
SCA Chemical Services
11700 South Stony Island
Chicago, Illinois 60617

10. US EPA ID Number: LD000672121

G. Illinois Facility's ID: 0316000058

H. Facility's Phone: 312) 646-5700

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. WASTE ORM-A N.O.S. / ORM-A NA 1693 WPS# LAB V86358	001	DH	00085	G 1	EPA HW Number XXU080 Authorization Number 090001
b. WASTE POISON B SOLID N.O.S./POISON B UN2810 WPS# LAB V86359	001	DF	00016	G 1	EPA HW Number XXP030 Authorization Number 090001
c. HAZARDOUS WASTE SOLID N.O.S./ORM-E NA9189 WPS# LAB V86359	006	DH	00372	G 1	EPA HW Number XXNONE Authorization Number 090001
d.					EPA HW Number XX Authorization Number

J. Additional Descriptions for Materials Listed Above
ALL ABOVE ENTRIES ARE LAB PACKS
11a) BAD-15 11c) BAB 2-7
11b) BAB-1

K. Handling Codes for Wastes Listed Above In Item #14
1 = Gallons 2 = Cubic Yards

15. Special Handling Instructions and Additional Information

16. **GENERATOR'S CERTIFICATION:** I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

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Printed/Typed Name: Kent Bickell Supv Environmental
Signature: Kent Bickell
Date: Month Day Year 080488

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Andrew Gurka
Signature: Andrew A. Gurka
Date: Month Day Year 080488

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Date: Month Day Year

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in item 19.
Printed/Typed Name
Signature
Date: Month Day Year

GENERATOR

TRANSPORTER

FACILITY

IN ILLINOIS: 217 / 782-3637 *24 HOUR EMERGENCY AND SPILL ASSISTANCE NUMBERS* OUTSIDE ILLINOIS: 800 / 424-8802 or 202 / 426-2675

DISTRIBUTION: PART - 1 GENERATOR PART - 2 IEPA PART - 3 FACILITY PART - 4 TRANSPORTER PART - 5 IEPA PART - 6 GENERATOR

REV. 7

GENERATOR COPY — PART 1-DO NOT REMOVE PART 1 FROM SET UNTIL COMPLETED.

This Agency is authorized to require, pursuant to Illinois Revised Statutes, Chapter 111½ Section 21, that this information be submitted to the Agency. Failure to provide the information may result in a civil penalty against the owner or operator of not to exceed $25,000 per day of violation. Falsification of this information may result in a fine up to $50,000 per day of violation and imprisonment up to 5 years. This form has been approved by the Forms Management Center.

GENERATOR COPY - PART 6

STATE OF ILLINOIS — ENVIRONMENTAL PROTECTION AGENCY — DIVISION OF LAND POLLUTION CONTROL

2200 CHURCHILL ROAD, SPRINGFIELD, ILLINOIS 62794-9276 (217) 782-6761
P.O. BOX 19276

IL532-0610
LPC 62 8/81

Please print or type. (Form designed for use on elite (12-pitch) typewriter.) **EPA Form 8700-22 (Rev. 9-86)** Form Approved. OMB No. 2050-0039, Expires 9-30-89

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. I N D 0 0 0 8 1 0 7 1 3 — Manifest Document No. 1 0 8 8 8 — 2. Page 1 of 1 — Information in the shaded areas is not required by Federal law, but is required by Illinois law.

3. Generator's Name and Mailing Address
Ball Corporation
1509 South Macedonia Avenue
Muncie, Indiana 47302
4. Generator's Phone (317) 747-6574

A. Illinois Manifest Document Number: IL 2054928
B. Illinois Generator's ID: 9 1 8 0 3 5 5 9 9 4
C. Illinois Transporter's ID: 0 0 7 5
D. (312) 396-1050 Transporter's Phone

5. Transporter 1 Company Name: Chemical Waste Management-TSD (OZINGA TRANS INC)
6. US EPA ID Number: I L D 0 9 9 2 0 2 6 8 1
7. Transporter 2 Company Name
8. US EPA ID Number
E. Illinois Transporter's ID
F. ( ) Transporter's Phone

9. Designated Facility Name and Site Address
SCA Chemical Services
11700 South Stony Island Avenue
Chicago, Illinois 60617
10. US EPA ID Number: I L D 0 0 0 6 7 2 1 2 1
G. Illinois Facility's ID: 0 3 1 6 0 0 0 0 5 8
H. Facility's Phone: 312) 646-5700

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. HAZARDOUS WASTE LIQUID, N.O.S., ORM-E NA 9189 LABH 68451	055	D M	(*) 3025	1 G	EPA HW Number XXD011 Authorization Number 09000004
b. HAZARDOUS WASTE LIQUID, N.O.S. RQ(F002, F005) ORM-E NA9189 LABH 68466	009	D M	(*) 495	1 G	EPA HW Number XXF002 Authorization Number 09000004
c. TK 4205					EPA HW Number XX Authorization Number
d.					EPA HW Number XX Authorization Number

J. Additional Descriptions for Materials Listed Above
IIa) DRUMS # BC 34-36, 121-133, 136, 137, 165, 209, 304, 311, 319, 324, 331, 334, 322, 346, 348, 349, 352-357, 359, 365, 370, 378-380, 382, 388, 383, 385, 393-396, 398, 402, 409, 410, 412 — ALL ABOVE ARE BULK
IIb) DRUMS # BC 316, 318, 321, 326, 329, 341, 342, 350, 416

K. Handling Codes for Wastes Listed Above In Item # 14
1 = Gallons 2 = Cubic Yards

15. Special Handling Instructions and Additional Information
DRUMS # BC 359, & 357 ARE OPENED IN 110'S
DRUMS # BC 394-396, 398, 380, 382, 388, 378, 379, 370, 356, 355, 353, 365, 352, 349, 133, 127, 334, 331, 322, 319, 412, 410, 409, 402, 209, 136, 137, 350, 321, 326 ARE OPENED IN 85'S
DRUMS # BC 122-126, 128-132 ARE OPENED IN 55'S

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

GENERATOR

Printed/Typed Name: Jeffrey A. Wineinger — Environmental Engineer | Signature: Jeffrey A. Wineinger | Date: Month Day Year 08 09 88

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: DAVE BATISTONI | Signature: Dave Batistoni | Date: Month Day Year 08 10 88

18. ~~Transporter~~ 2 Acknowledgement of Receipt of Materials
Printed/Typed Name: HERB EAT DE VRIES DRIVER 2 | Signature | Date: Month Day Year 08 11 88

FACILITY

19. Discrepancy Indication Space
(*) Actual volume received minus one (1) deck drums.
notations to Manifest by NANCY DRAKE per Dave Smanello.
TAX # 35.20
NA = Nancy Drake

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in item 19
Printed/Typed Name: DARLENE J GIBART 88-2335 | Signature: Darlene J Gibart | Date: Month Day Year 08 11 88

IN ILLINOIS: 217 / 782-3637 — *24 HOUR EMERGENCY AND SPILL ASSISTANCE NUMBERS* — OUTSIDE ILLINOIS: 800 / 424-8802 or 202 / 426-2675

DISTRIBUTION: PART - 1 GENERATOR PART - 2 IEPA PART - 3 FACILITY PART - 4 TRANSPORTER PART - 5 IEPA PART - 6 GENERATOR

REV. 7

GENERATOR COPY — PART 1-DO NOT REMOVE PART 1 FROM SET UNTIL COMPLETED.

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...RCHILL ROAD, SPRINGFIELD, ILLINOIS 62794-9276 (217) 782-6761
...OX 19276

IL532-0610
LPC 62 8/81

...for use on elite (12-pitch) typewriter.) **EPA Form 8700-22 (Rev. 9-86)** Form Approved. OMB No. 2050-0039, Expires 9-30-89

UN... HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: I N D 0 0 0 8 1 0 7 1 3
Manifest Document No.: 1 0 8 8 8
2. Page 1 of 1
Information in the shaded areas is not required by Federal law, but is required by Illinois law.

3. Generator's Name and Mailing Address
Ball Corporation
1509 South Macedonia Avenue
Muncie, Indiana 47302

4. Generator's Phone (317) 747-6574

A. Illinois Manifest Document Number: IL 2054928
B. Illinois Generator's ID: 9 1 9 0 3 5 5 9 9 4 0 0 7 5

5. Transporter 1 Company Name: Chemical Waste Management-TSD
6. US EPA ID Number: I L D 0 9 9 2 0 2 6 8 1
C. Illinois Transporter's ID: D 312) 396-1050 Transporter's Phone

7. Transporter 2 Company Name:
8. US EPA ID Number:
E. Illinois Transporter's ID:
F. ( ) Transporter's Phone

9. Designated Facility Name and Site Address
SCA Chemical Services
11700 South Stony Island Avenue
Chicago, Illinois 60617

10. US EPA ID Number: I L D 0 0 0 6 7 2 1 2 1
G. Illinois Facility's ID: 0 3 1 6 0 0 0 0 5 8
H. Facility's Phone: 312) 646-5700

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. HAZARDOUS WASTE LIQUID, N.O.S. ORM-E NA 9189 LABH 68941	055	DM	04005	1 G	EPA HW Number: XX D001 Authorization Number: 090004
b. HAZARDOUS WASTE LIQUID, N.O.S. RQ(F002, F005) ORM-E NA9189 LABH 68466	009	DM	00585	1 G	EPA HW Number: XX F002 Authorization Number: 090004
c.					EPA HW Number: XX Authorization Number:
d.					EPA HW Number: XX Authorization Number:

J. Additional Descriptions for Materials Listed Above: All above are bulk
11.) Drums = BC 34-36, 121-133, 136, 137, 165, 209, 304, 311, 319, 324, 331, 334, 322, 346, 348, 349, 352-357, 359, 365, 370, 378-380, 382, 388, 383, 385, 393, 396, 398, 402, 409, 410, 412
11.) Drums = BC 316, 318, 321, 326, 329, 341, 342, 350, 416

K. Handling Codes for Wastes Listed Above In Item #14
1 = Gallons 2 = Cubic Yards

15. Special Handling Instructions and Additional Information
Drums = BC 359, & 357 are opened in 110's
Drums = BC 394-396, 398, 380, 382, 388, 378, 379, 370, 354, 355, 353, 365, 352, 341, 133, 137, 334, 331, 322, 319, 412, 410, 409, 402, 209, 136, 137, 350, 321, 326 are opened in 85's
Drums = BC 122-126, 128-132 are opened in 55's

16. **GENERATOR'S CERTIFICATION:** I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

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Printed/Typed Name: Jeffrey A. Wininger Environmental Engineer
Signature: Jeffrey A. Wininger
Date: Month 08 Day 01 Year 88

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: [illegible]
Signature: [illegible]
Date: Month Day Year

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name:
Signature:
Date: Month Day Year

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in item 19.
Printed/Typed Name:
Signature:
Date: Month Day Year

GENERATOR / TRANSPORTER / FACILITY

IN ILLINOIS: 217 / 782-3637 *24 HOUR EMERGENCY AND SPILL ASSISTANCE NUMBERS* OUTSIDE ILLINOIS: 800 / 424-8802 or 202 / 426-2675

DISTRIBUTION: PART - 1 GENERATOR PART - 2 IEPA PART - 3 FACILITY PART - 4 TRANSPORTER PART - 5 IEPA PART - 6 GENERATOR

REV. 7

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GENERATOR COPY - PART 6

HAZARDOUS WASTE MANIFEST

(As Required By The Alabama Department of Environmental Management)

Please print or type. *(Form designed for use on elite (12-pitch) typewriter.)*

Form Approved. OMB No. 2050-0039. Expires 9-30-88

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. / Manifest Document No.: IND008107130 / 6088

2. Page 1 of 2

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
Ball Corporation
1509 South Macedonia Avenue
Muncie, Indiana 47302

4. Generator's Phone (317) 747-6574

A. State Manifest Document Number: CWMA 407703

B. State Generator's ID: 9180355994

5. Transporter 1 Company Name: Chemical Waste Management-TSD
6. US EPA ID Number: ILD099202681

C. State Transporter's ID: 0075

D. Transporter's Phone: 312/396-1050

7. Transporter 2 Company Name: Chemical Waste Management-Alsio
8. US EPA ID Number: ILD099202681

E. State Transporter's ID: 0075

F. Transporter's Phone: 312/396-1050

9. Designated Facility Name and Site Address
CHEMICAL WASTE MANAGEMENT, INC.
Emelle Facility
Alabama Highway 17 at Mile Marker 163
Emelle, Alabama 35459

10. US EPA ID Number: ALD006224644

G. State Facility's ID: 901119000 1

H. Facility's Phone: 205/652-9721

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. WASTE ACID LIQUID, N.O.S. RQ (D002) CORROSIVE MATERIAL NA1760 CWM Profile Number LABH68468	010	DM	00515	G	D002
b. WASTE ACID LIQUID, N.O.S. RQ(D002) CORROSIVE MATERIAL NA1760 CWM Profile Number LABH68469	005	DM	00150	G	D002 D007
c. WASTE ACID LIQUID, N.O.S. RQ(D002) CORROSIVE MATERIAL NA1760 CWM Profile Number LABH68470	003	DM	00255	G	D002
d. WASTE CORROSIVE SOLID, N.O.S. RQ(D002) CORROSIVE MATERIAL ~~NA1760~~ UN1759 CWM Profile Number LABH68461	005	DM	02000	P	D002

J. Additional Descriptions for Materials Listed Above: All entries are bulk
1k) Drums # 86-89, 78, 93, 95, 97, 153, 338
2) Drums # BC 79, 91, 92, 83, 85
C) Drums # BC 75, 84, 90
D) Drums # BC 94, 96, 172, 175, 286

K. Handling Codes for Wastes Listed Above
a. D81 c. D81
b. D81 d. D81

15. Special Handling Instructions and Additional Information
Drums # BC 83, 85, 88, 86, 89 are O.P.E.D in 30's
Drums # BC 75, 78, 84, 87, 90, 94, 96, 97, 172, 175 & 286 are O.P.E.D in 85's

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

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GENERATOR

Printed/Typed Name	Signature	Month	Day	Year
Jeffrey A. Wineinger Envir. Engineer	Jeffrey A. Wineinger	10	8	88

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month	Day	Year
Martin S Heffield	Martin S Heffield	10	12	88

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month	Day	Year
See back	See back			

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name	Signature	Month	Day	Year
Howard Temple	Howard Temple	10	24	88

EPA Form 8700-22 (Rev. 9-86) Previous edition is obsolete.

Please print or type. (Form designed for use on elite (12-pitch) typewriter.) Form Approved. OMB No. 2000-0404. Expires 7-31-86

UNIFORM HAZARDOUS WASTE MANIFEST (Continuation Sheet)

21. Generator's US EPA ID No.: IND000810713 | Manifest Document No.: 00088 | 22. Page 2 of 2 | Information in the shaded areas is not required by Federal law.

23. Generator's Name: BALL CORPORATION, 1509 SOUTH MACEDONIA AVENUE, MUNCIE, IN 47302

L. State Manifest Document Number: CWMA 407703

M. State Generator's ID: 9180355994

24. Transporter 1 Company Name: CHEMICAL WASTE MANAGEMENT | 25. US EPA ID Number: ILD099202681

N. State Transporter's ID: 0075

O. Transporter's Phone: 312/396-1050

26. Transporter 2 Company Name: CHEMICAL WASTE MANAGEMENT | 27. US EPA ID Number: ILD099202681

P. State Transporter's ID: 0075

Q. Transporter's Phone: 312/396-1050

28. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	29. Containers No.	Type	30. Total Quantity	31. Unit Wt/Vol	R. Waste No.
a. WASTE CORROSIVE SOLID N.O.S. RQ(D002) CORROSIVE MATERIAL UN1759 CWM Profile Number LAB H68457	01.4	DM	0350.0	P	D002
b. WASTE FLAMMABLE SOLID, N.O.S. RQ(D001) FLAMMABLE SOLID UN1325 CWM Profile Number LAB H68460	0.07	DM	0220.0	P	D001
c. WASTE COMBUSTIBLE LIQUID, N.O.S. RQ(D001) COMBUSTIBLE LIQUID NA1993 CWM Profile Number LAB H68467	0.11	DM	0067.5	G	D001
d. HAZARDOUS WASTE SOLID, N.O.S. OHM-E NA9189 CWM Profile Number LAB H68464	0.13	DM	0430.0	P	D004
e. NON-HAZARDOUS SPECIAL WASTE NON-HAZARDOUS CWM Profile Number LAB H68472	0.01	DM	0015.0	P	NONE
f. CWM Profile Number					
g. CWM Profile Number					D001
h. CWM Profile Number					D001
i. CWM Profile Number					

S. Additional Descriptions for Materials Listed Above: All Entries Are Bulk
28a) -99, 114-116, 108, 144, [illegible], 180, 181, 375, 387, 414
b) Drums # BC 210, 211, 211, 296, 299, 419, 420
c) Drums # BC 80, 31, 32, 231, 253, 282, 302, 312, 315, 335, 369
d) Drums # BC 268-270, 272, 276-278, 290, 291, 337, 345, 421, 325
e) Drum # BC 203

T. Handling Codes for Wastes Listed Above
a. D81 d. D81 g.
b. T-116 e. D81 h.
c. D81 f. i.

32. Special Handling Instructions and Additional Information
Drums # BC 114, 115 + 203 ARE O.P.ED IN 30's
Drums # BC 31, 32, 99, 144, 145, 181, 231, 272, 282, 290, 291, 299, 302, 315, 325, 337, 345, 369, 375, 387 + 419-421 ARE O.P.ED IN 85's

33. Transporter ___ Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date Month	Day	Year
Jeffrey A. Winninger Envir. Engineer	Jeffrey A. Winninger	08	12	88

34. Transporter ___ Acknowledgement or Receipt of Materials

Printed/Typed Name	Signature	Date Month	Day	Year
Martin Sheffield	Martin Sheffield	08	12	88

35. Discrepancy Indication Space

GENERATOR

TRANSPORTER

FACILITY

EPA Form 8700-22A (3-84) GENERATOR No. 2 (Must Accompany Shipment)

HAZARDOUS WASTE MANIFEST

(As Required By The Alabama Department of Environmental Management)

ase print or type. *(Form designed for use on elite (12-pitch) typewriter.)*

Form Approved. OMB No. 2050-0039. Expires 9-30-88

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. I N D 0 0 0 8 1 0 7 1 3 0 Manifest Document No. 0 0 0 0 8

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
Ball Corporation
1509 South Macedonia Avenue
Muncie, Indiana 47302

4. Generator's Phone (317) 747-5574

A. State Manifest Document Number: CWMA 407703

B. State Generator's ID: 9 1 8 0 3 5 5 9 9 4

5. Transporter 1 Company Name: Chemical Waste Management-TSD

6. US EPA ID Number: I L D 0 0 0 2 0 2 6 8 1

C. State Transporter's ID: 0 0 7 5

D. Transporter's Phone: 312/396-1050

7. Transporter 2 Company Name: Chemical Waste Management-Alsip

8. US EPA ID Number: I L D 0 0 0 2 0 2 6 8 1

E. State Transporter's ID: 0 0 7 5

F. Transporter's Phone: 312/396-1050

9. Designated Facility Name and Site Address
CHEMICAL WASTE MANAGEMENT, INC.
Emelle Facility
Alabama Highway 17 at Mile Marker 163
Emelle, Alabama 35459

10. US EPA ID Number: A L D 0 0 0 6 2 2 4 6 4

G. State Facility's ID: 9 0 1 1 1 9 0 0 0 1

H. Facility's Phone: 205/652-9721

11. US DOT Description *(Including Proper Shipping Name, Hazard Class, and ID Number)*	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. WASTE ACID LIQUID N.O.S. RQ(D002) CORROSIVE MATERIAL NA1760 CWM Profile Number LACH61466	0 1 0	D N	0 0 5 1 5	G	D002
b. WASTE ACID LIQUID N.O.S. RQ(D002) CORROSIVE MATERIAL NA1760 CWM Profile Number LACH61469	0 0 5	D M	0 0 1 5 0	G	D002 D004
c. WASTE ACID LIQUID N.O.S. RQ(D002) CORROSIVE MATERIAL NA1760 CWM Profile Number LACH61470	0 0 5	D M	0 0 2 0 0	G	D002
d. WASTE CORROSIVE STRONG N.O.S. RQ(D002) CORROSIVE MATERIAL NA1760 CWM Profile Number LACH61461	0 0 5	D M	0 2 0 0 0	P	D002

J. Additional Descriptions for Materials Listed Above All [illegible]
a) Drums #66-89, 78, 93, 95, 97, 150, 338
b) Drums BC 79, 91, 92, 83, 85
c) Drums BC 75, 84, 90
d) Drums BC 94, 96, 172, 175, 286

K. Handling Codes for Wastes Listed Above
a. c.
b. d.

15. Special Handling Instructions and Additional Information
[illegible]

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name: Jeffrey A. Wineinger Envir. Engineer
Signature: Jeffrey A. Wineinger
Month Day Year: 0 8 1 0 8 8

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month Day Year

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month Day Year

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name
Signature
Month Day Year

GENERATOR

TRANSPORTER

FACILITY

EPA Form 8700-22 (Rev. 9-86) Previous edition is obsolete.

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved OMB No 2000-0404 Expires 7-31-86

UNIFORM HAZARDOUS WASTE MANIFEST (Continuation Sheet)

21. Generator's US EPA ID No. | Manifest Document No.

22. Page 2 | Information in the shaded areas is not required by Federal law.

23. Generator's Name

L. State Manifest Document Number: CWMA 407703

M. State Generator's ID: 1180355914

24. Transporter Company Name | 25. US EPA ID Number

N. State Transporter's ID

O. Transporter's Phone

26. Transporter Company Name | 27. US EPA ID Number

P. State Transporter's ID

Q. Transporter's Phone

28. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	29. Containers No.	Type	30. Total Quantity	31. Unit Wt/Vol	R. Waste No.
a. CWM Profile Number					
b. CWM Profile Number					
c. CWM Profile Number					
d. CWM Profile Number					
e. CWM Profile Number					
f. CWM Profile Number					
g. CWM Profile Number					
h. CWM Profile Number					
i. CWM Profile Number					

GENERATOR

S. Additional Descriptions for Materials Listed Above

T. Handling Codes for Wastes Listed Above

a. d. g.

b. e. h.

c. f. i.

32. Special Handling Instructions and Additional Information

TRANSP.

33. Transporter Acknowledgement of Receipt of Materials

Printed/Typed Name | Signature | Date (Month Day Year)

34. Transporter Acknowledgement or Receipt of Materials

Printed/Typed Name | Signature | Date (Month Day Year)

FACILITY

35. Discrepancy Indication Space

SEE INSTRUCTIONS ON REVERSE SIDE OF COPY 6.

STATE OF WISCONSIN

Chapter 144, Wis. Stats.
Form 4400-66 Rev. 7-87

WISCONSIN DEPT. OF NATURAL RESOURCES

Mail Copies 1 & 3 To:

State of Wisconsin
Department of Natural Resources
Bureau of Solid Waste Mgt.
Box 8094
Madison, Wisconsin 53708

FOR DNR USE ONLY

print or type. Form designed for use on elite (12-pitch) typewriter.

Form Approved. OMB No. 2050-0039. Expires 9-30-88

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: IND000810713
Manifest Document No.: 10658
2. Page 1 of 1
Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
Ball Corporation
1509 South Macedonia Avenue
Muncie, Indiana 47302

4. Generator's Phone (317) 747-6574

A. State Manifest Document Number: WI G 16331
B. State Generator's ID: 9160355994

5. Transporter 1 Company Name: Chemical Waste Management-ISD
6. US EPA ID Number: ILD099202681
C. State Transporter's ID: 0075
D. Transporter's Phone: 312/396-1050

7. Transporter 2 Company Name: Chemical Waste Management
8. US EPA ID Number: ILD 099202681
E. State Transporter's ID: 0075
F. Transporter's Phone: (312) 396-1050

9. Designated Facility Name and Site Address
Controlled Waste Division
W124 N9451 Boundary Road
Menomonee Falls, Wisconsin 53051
10. US EPA ID Number: WID003967148
G. State Facility's ID: 9551330002
H. Facility's Phone: 414/255-6655

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. [illegible]	[illegible]	[illegible]	[illegible]		[illegible]
b.					
c.					
d.					

Additional Descriptions for Materials Listed Above

K. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations and according to the requirements of the Wisconsin Department of Natural Resources. If I am a large quantity generator, I also certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment;

OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name & Position Title: [illegible]
Signature: [illegible]
Date: Month Day Year: [illegible]

17. TRANSPORTER 1 Acknowledgement of Receipt of Materials
Printed/Typed Name & Position Title: [illegible]
Signature: [illegible]
Date: Month Day Year: [illegible]

18. TRANSPORTER 2 Acknowledgement of Receipt of Materials
Printed/Typed Name & Position Title: Jeff Pizach Driver
Signature: Jeff Pizach
Date: Month Day Year: 08 23 88

19. Discrepancy Indication Space
Drum is Rejected, return to Generator
Jeffrey A. Wineinger

20. FACILITY OWNER OR OPERATOR: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name & Position Title: Tim Gill
Signature: [illegible]
Date: Month Day Year: 08 19 88

GENERATOR

TRANSPORTER

FACILITY

FPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

Copy Distribution: 1 — Wis. DNR 4 — Facility
2 — Generator 5 — Generator
3 — Wis. DNR 6 — Transporter
Copies 1 & 3 mail to Wis. DNR at above address.

Emergency 24 Hour Assistance Telephone Number
In Wisconsin (608) 266-3232
Outside Wisconsin (800) 424-8802

COPY 5—
FACILITY SEND TO GENERATOR

SEE INSTRUCTIONS ON REVERSE SIDE OF COPY 6.

STATE OF WISCONSIN

Chapter 144, Wis. Stats.
Form 4400-66 Rev. 7-87

Mail Copies 1 & 3 To:

State of Wisconsin
Department of Natural Resources
Bureau of Solid Waste Mgt.
Box 8094
Madison, Wisconsin 53708

FOR DNR USE ONLY

Type or print. Form designed for use on elite (12-pitch) typewriter.

Form Approved. OMB No. 2050-0039. Expires 9-30-88

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: I N D 0 0 0 8 1 0 7 1 3
Manifest Document No.: 1 0 6 9 8
2. Page 1 of 1
Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
Ball Corporation
1509 South Macedonia Avenue
Muncie, Indiana 47302
4. Generator's Phone (317) 747-6574

A. State Manifest Document Number: WI G 16331
B. State Generator's ID: 9 1 8 0 3 5 5 9 9 4

5. Transporter 1 Company Name: Chemical Waste Management-TSD
6. US EPA ID Number: I L D 0 0 9 2 0 2 6 8 1
C. State Transporter's ID: 0 0 7 5
D. Transporter's Phone: 312/396-1050

7. Transporter 2 Company Name:
8. US EPA ID Number:
E. State Transporter's ID:
F. Transporter's Phone:

9. Designated Facility Name and Site Address
Controlled Waste Division
W124 N9451 Boundary Road
Menomonee Falls, Wisconsin 53051
10. US EPA ID Number: W I D 0 0 3 9 6 7 1 4 8
G. State Facility's ID: 9 5 5 1 3 3 0 0 0 2
H. Facility's Phone: 414/255-6655

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. NON-HAZARDOUS SPECIAL WASTE NON-HAZARDOUS LABH68455	001	DM	00055	G	NONE
b.					
c.					
d.					

Additional Descriptions for Materials Listed Above: ABOVE IS BULK
a) DRUM @ BC 293

K. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations and according to the requirements of the Wisconsin Department of Natural Resources. If I am a large quantity generator, I also certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment;

OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

GENERATOR

Printed/Typed Name & Position Title	Signature	Date (Month Day Year)
Jeffrey A. Winsinger Envir. Engineer	Jeffrey A. Winsinger	08 11 88

TRANSPORTER

17. TRANSPORTER 1 Acknowledgement of Receipt of Materials

Printed/Typed Name & Position Title	Signature	Date (Month Day Year)
LARRY Foley	Larry Foley	08 11 88

18. TRANSPORTER 2 Acknowledgement of Receipt of Materials

Printed/Typed Name & Position Title	Signature	Date (Month Day Year)

FACILITY

19. Discrepancy Indication Space

20. FACILITY OWNER OR OPERATOR: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name & Position Title	Signature	Date (Month Day Year)

EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

Copy Distribution: 1 — Wis. DNR 4 — Facility
2 — Generator 5 — Generator
3 — Wis. DNR 6 — Transporter
Copies 1 & 3 mail to Wis. DNR at above address.

Emergency 24 Hour Assistance Telephone Number
In Wisconsin (608) 266-3232
Outside Wisconsin (800) 424-8802

COPY 2— GENERATOR RETAIN

EE INSTRUCTIONS ON REVERSE SIDE OF COPY 6.

STATE OF WISCONSIN

Chapter 144, Wis. Stats.
Form 4400-66 Rev. 7-87

Mail Copies 1 & 3 To:

State of Wisconsin
Department of Natural Resources
Bureau of Solid Waste Mgt.
Box 8094
Madison, Wisconsin 53708

FOR DNR USE ONLY

print or type. Form designed for use on elite (12-pitch) typewriter.

Form Approved. OMB No. 2050-0039. Expires 9-30-88

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: I N D 0 0 0 8 1 0 7 1 3
Manifest Document No.: 1 6 7 3 8
2. Page 1 of 1
Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
Ball Corporation
1509 South Macedonia Avenue
Muncie, Indiana 47302
4. Generator's Phone (317) 747-6574

A. State Manifest Document Number: WI G 16332
B. State Generator's ID: 9 1 0 0 3 5 5 0 9 4

5. Transporter 1 Company Name: Chemical Waste Management-ISD
6. US EPA ID Number: I L D 0 0 9 2 0 2 6 8 1
C. State Transporter's ID: 0 0 7 5
D. Transporter's Phone: 312/396-1050

7. Transporter 2 Company Name:
8. US EPA ID Number:
E. State Transporter's ID:
F. Transporter's Phone:

9. Designated Facility Name and Site Address
Controlled Waste Division
W124 N9451 Boundary Road
Menomonee Falls, Wisconsin 53051
10. US EPA ID Number: W I D 0 0 3 9 6 7 1 4 6
G. State Facility's ID: 9 5 5 1 3 3 0 0 0 2
H. Facility's Phone: 414/255-6655

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a.					
b. 72320 KK IDS					
c.					
d.					

Additional Descriptions for Materials Listed Above

K. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations and according to the requirements of the Wisconsin Department of Natural Resources. If I am a large quantity generator, I also certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment;

OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name & Position Title	Signature	Date (Month Day Year)

17. TRANSPORTER 1 Acknowledgement of Receipt of Materials

Printed/Typed Name & Position Title	Signature	Date (Month Day Year)

18. TRANSPORTER 2 Acknowledgement of Receipt of Materials

Printed/Typed Name & Position Title	Signature	Date (Month Day Year)

19. Discrepancy Indication Space

20. FACILITY OWNER OR OPERATOR: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name & Position Title	Signature	Date (Month Day Year)
		08 17 88

FPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

Copy Distribution: 1 — Wis. DNR 4 — Facility
2 — Generator 5 — Generator
3 — Wis. DNR 6 — Transporter
Copies 1 & 3 mail to Wis. DNR at above address.

Emergency 24 Hour Assistance Telephone Number
In Wisconsin (608) 266-3232
Outside Wisconsin (800) 424-8802

COPY 5—
FACILITY SEND TO GENERATOR

EE INSTRUCTIONS ON REVERSE SIDE OF COPY 6.

STATE OF WISCONSIN

Chapter 144, Wis. Stats.
Form 4400-66 Rev. 7-87

Mail Copies 1 & 3 To:

State of Wisconsin
Department of Natural Resources
Bureau of Solid Waste Mgt.
Box 8094
Madison, Wisconsin 53708

FOR DNR USE ONLY

print or type. Form designed for use on elite (12-pitch) typewriter.

Form Approved. OMB No. 2050-0039. Expires 9-30-88

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: IND000810713
Manifest Document No.: 10788
2. Page 1 of 1
Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
Ball Corporation
1509 South Macedonia Avenue
Muncie, Indiana 47302

A. State Manifest Document Number: WI G 16332

4. Generator's Phone (317) 747-6574

B. State Generator's ID: 9180355994

5. Transporter 1 Company Name: Chemical Waste Management-TSD

6. US EPA ID Number: ILD099202681

C. State Transporter's ID: 0075

D. Transporter's Phone: 312/396-1050

7. Transporter 2 Company Name

8. US EPA ID Number

E. State Transporter's ID

F. Transporter's Phone

9. Designated Facility Name and Site Address
Controlled Waste Division
W124 N9451 Boundary Road
Menomonee Falls, Wisconsin 53051

10. US EPA ID Number: WID003967148

G. State Facility's ID: 955133000 2

H. Facility's Phone: 414/255-6655

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. HAZARDOUS WASTE LIQUID, N.O.S. /ORM-E NA9189 LABH6845	01	DM	01435	G	D011
b. HAZARDOUS WASTE LIQUID, N.O.S. /ORM-E RQ(F002, F003) NA9189 LABH#2920	055	DM	03725	G	F002
c.					
d.					

Additional Descriptions for Materials Listed Above: All Above Are Bulk
a) DRUMS# BC 1, 12, 19-20, 65, 101, 148, 161, 193
b) DRUMS# BC 55, 57, 59, 64, 157, 158, 162, 176, 179, 182, 187, 190, 196, 197, 199-202, 327, 332, 333, 336, 361, 366, 573 205-208, 213-215, 218, 226, 227, 232-235, 244, 245, 252, 262, 283, 285, 287, 292, 308, 309

K. Handling Codes for Wastes Listed Above: 385, 401, 404, 407, 417, 418

15. Special Handling Instructions and Additional Information
DRUMS# BC 12, 19-22, 24-29, 55, 57, 59, 64, 65, 148, 157, 158, 161, 162, 183, 190, 200, 201, 197, 207, 213-215, 218, 226, 234, 235, 287, 333, 358, 361 & 401 ARE O.P.E.D IN 85'S

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations and according to the requirements of the Wisconsin Department of Natural Resources. If I am a large quantity generator, I also certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment;

OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name & Position Title	Signature	Date (Month Day Year)
Jeffrey A. Wineinger Envir. Engineer	Jeffrey A. Wineinger	08 11 88

17. TRANSPORTER 1 Acknowledgement of Receipt of Materials

Printed/Typed Name & Position Title	Signature	Date (Month Day Year)
LARRY Foley	Larry Foley	08 11 88

18. TRANSPORTER 2 Acknowledgement of Receipt of Materials

Printed/Typed Name & Position Title	Signature	Date (Month Day Year)

19. Discrepancy Indication Space

FACILITY OWNER OR OPERATOR: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name & Position Title	Signature	Date (Month Day Year)

EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

Copy Distribution: 1 — Wis. DNR 4 — Facility
2 — Generator 5 — Generator
3 — Wis. DNR 6 — Transporter
Copies 1 & 3 mail to Wis. DNR at above address.

Emergency 24 Hour Assistance Telephone Number
In Wisconsin (608) 266-3232
Outside Wisconsin (800) 424-8802

COPY 2—
GENERATOR RETAIN

SEE INSTRUCTIONS ON REVERSE SIDE OF COPY 6.

STATE OF WISCONSIN

Chapter 144, Wis. Stats.
Form 4400-66 Rev. 7-87

Mail Copies 1 & 3 To:

State of Wisconsin
Department of Natural Resources
Bureau of Solid Waste Mgt.
Box 8094
Madison, Wisconsin 53708

FOR DNR USE ONLY

print or type. Form designed for use on elite (12-pitch) typewriter.

Form Approved. OMB No. 2050-0039. Expires 9-30-88

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: I N D 0 0 0 8 1 0 7 1 3
Manifest Document No.: 1 0 2 3 8
2. Page 1 of 1
Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
Ball Corporation
1509 South Macedonia Avenue
Muncie, Indiana 47302
4. Generator's Phone (317) 747-6574

A. State Manifest Document Number: WI G 16327
B. State Generator's ID: 9 1 8 0 3 5 5 9 9 4

5. Transporter 1 Company Name: Chemical Waste Management-TSD
6. US EPA ID Number: I L D 0 9 9 2 0 2 5 9 1
C. State Transporter's ID: 0 0 7 5
D. Transporter's Phone: 312/396-1050

7. Transporter 2 Company Name
8. US EPA ID Number
E. State Transporter's ID
F. Transporter's Phone

9. Designated Facility Name and Site Address
Controlled Waste Division
W124 N8451 Boundary Road
Menomonee Falls, Wisconsin 53051
10. US EPA ID Number: W I D 0 0 3 9 6 7 1 4 9
G. State Facility's ID: 3 5 5 1 3 3 0 0 0 2
H. Facility's Phone: 414/255-5555

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a.					
b.					
c.					
d.					

Additional Descriptions for Materials Listed Above

K. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations and according to the requirements of the Wisconsin Department of Natural Resources. If I am a large quantity generator, I also certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment;

OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name & Position Title | Signature | Date (Month Day Year)

17. TRANSPORTER 1 Acknowledgement of Receipt of Materials

Printed/Typed Name & Position Title | Signature | Date (Month Day Year)

18. TRANSPORTER 2 Acknowledgement of Receipt of Materials

Printed/Typed Name & Position Title: Philip Johnson | Signature | Date (Month Day Year): 08 15 88

19. Discrepancy Indication Space

20. FACILITY OWNER OR OPERATOR: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name & Position Title | Signature | Date (Month Day Year): 08 15 88

FPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

Copy Distribution:
1 — Wis. DNR
2 — Generator
3 — Wis. DNR
4 — Facility
5 — Generator
6 — Transporter
Copies 1 & 3 mail to Wis. DNR at above address.

Emergency 24 Hour Assistance Telephone Number
In Wisconsin (608) 266-3232
Outside Wisconsin (800) 424-8802

COPY 5—
FACILITY SEND TO GENERATOR

SEE INSTRUCTIONS ON REVERSE SIDE OF COPY 6.

STATE OF WISCONSIN

Chapter 144, Wis. Stats.
Form 4400-66 Rev. 7-87

Mail Copies 1 & 3 To:

State of Wisconsin
Department of Natural Resources
Bureau of Solid Waste Mgt.
Box 8094
Madison, Wisconsin 53708

FOR DNR USE ONLY

print or type. Form designed for use on elite (12-pitch) typewriter.

Form Approved. OMB No. 2050-0039. Expires 9-30-88

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: IND000810713
Manifest Document No.: 10288
2. Page 1 of 1
Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
Ball Corporation
1509 South Macedonia AVenue
Muncie, Indiana 47302
4. Generator's Phone (317) 747-6574

A. State Manifest Document Number: WI G 16327
B. State Generator's ID: 9180355994

5. Transporter 1 Company Name: Chemical Waste Management-TSD
6. US EPA ID Number: IID099202681
C. State Transporter's ID: 0075
D. Transporter's Phone: 312/396-1050

7. Transporter 2 Company Name:
8. US EPA ID Number:
E. State Transporter's ID:
F. Transporter's Phone:

9. Designated Facility Name and Site Address
Controlled Waste Division
W124 N8451 Boundary Road
Menomonee Falls, Wisconsin 53051
10. US EPA ID Number: WID003967148
G. State Facility's ID: 9551330002
H. Facility's Phone: 414/255-6655

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. WASTE FLAMMABLE LIQUID, N.O.S. RQ(F005) FLAMMABLE LIQUID UN1993 LABH68453	005	DM	00295	G	F005
b. WASTE ALKALINE LIQUID, N.O.S. RQ(D002) CORROSIVE MATERIAL UN1719 LABH6K456	029	DM	02935	G	D002
c. WASTE FLAMMABLE LIQUID, N.O.S. RQ(F002, F003, F005) FLAMMABLE LIQUID UN1993 LABH68462	017	DM	01180	G	F002
d.					

Additional Descriptions for Materials Listed Above: All Above Are Bulk
a) DRUMS # BC 73, 74, 267, 306, 392
b) DRUMS # BC 33, 98, 100, 102, 103, 106, 107, 109-113, 117, 119, 138, 150, 151, 171, 264, 317, 344, 347, 362, 377, 381, 397, 403, 413, 422
c) DRUMS # BC 6, 4, 60, 118, 120, 149, 156, 238, 275, 298, 301, 307, 310, 329, 336, 400, 411

K. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
DRUMS # BC 267, 306, 60, 149, 238, 275, 298, 301, 329, 400, 411, 33, 98, 100, 102, 103, 171, 264, 362, 381, 397, 403, 413, 377, 317 & 347 ARE O.P.E.D IN 85'S
DRUM # BC 151 IS O.P.E.D IN A 110

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations and according to the requirements of the Wisconsin Department of Natural Resources. If I am a large quantity generator, I also certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment;

OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

GENERATOR

Printed/Typed Name & Position Title	Signature	Date (Month Day Year)
Jeffrey A. Wineinger Envir Engineer	Jeffrey A. Wineinger	08 12 88

TRANSPORTER

17. TRANSPORTER 1 Acknowledgement of Receipt of Materials		
Printed/Typed Name & Position Title: FRANK P. LEONE JR / Driver	Signature: Frank P. Leone Jr	Date: 08 12 88
18. TRANSPORTER 2 Acknowledgement of Receipt of Materials		
Printed/Typed Name & Position Title	Signature	Date

FACILITY

19. Discrepancy Indication Space

20. FACILITY OWNER OR OPERATOR: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name & Position Title	Signature	Date (Month Day Year)

FPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

Copy Distribution: 1 — Wis. DNR 4 — Facility
2 — Generator 5 — Generator
3 — Wis. DNR 6 — Transporter
Copies 1 & 3 mail to Wis. DNR at above address.

Emergency 24 Hour Assistance Telephone Number
In Wisconsin (608) 266-3232
Outside Wisconsin (800) 424-8802

COPY 2— GENERATOR RETAIN

'EE INSTRUCTIONS ON REVERSE SIDE OF COPY 6.

Mail Copies 1 & 3 To:

STATE OF WISCONSIN

Chapter 144, Wis. Stats.
Form 4400-66 Rev. 7-87

State of Wisconsin
Department of Natural Resources
Bureau of Solid Waste Mgt.
Box 8094
Madison, Wisconsin 53708

FOR DNR USE ONLY

print or type. Form designed for use on elite (12-pitch) typewriter.

Form Approved. OMB No. 2050-0039. Expires 9-30-88

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: I N D 0 0 0 8 1 0 7 1 3

Manifest Document No.: 1 9 3 8 8

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
Ball Corporation
1509 South Macedonia Avenue
Muncie, Indiana 47302

4. Generator's Phone (317) 747-6574

A. State Manifest Document Number: WI G 16328

B. State Generator's ID: 9 1 8 0 3 5 5 9 0 4

5. Transporter 1 Company Name: Chemical Waste Management-TSD

6. US EPA ID Number: I L D 9 9 9 2 0 9 6 8 1

C. State Transporter's ID: 0 0 7 5

D. Transporter's Phone: 312/396-1050

7. Transporter 2 Company Name

8. US EPA ID Number

E. State Transporter's ID

F. Transporter's Phone

9. Designated Facility Name and Site Address
Controlled Waste Division
W124 N9451 Boundary Road
Menomonee Falls, Wisconsin 53051

10. US EPA ID Number: W I D 0 0 3 9 5 7 1 4 8

G. State Facility's ID: 9 5 5 1 3 3 0 0 0 2

H. Facility's Phone: 414/255-6655

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a.					
b.					
c.					
d.					

Additional Descriptions for Materials Listed Above

K. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations and according to the requirements of the Wisconsin Department of Natural Resources. If I am a large quantity generator, I also certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment;

OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name & Position Title	Signature	Date (Month Day Year)

17. TRANSPORTER 1 Acknowledgement of Receipt of Materials

Printed/Typed Name & Position Title	Signature	Date (Month Day Year)

18. TRANSPORTER 2 Acknowledgement of Receipt of Materials

Printed/Typed Name & Position Title	Signature	Date (Month Day Year)

19. Discrepancy Indication Space

20. FACILITY OWNER OR OPERATOR: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name & Position Title	Signature	Date (Month Day Year)

FPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

Copy Distribution:
1 — Wis. DNR
2 — Generator
3 — Wis. DNR
4 — Facility
5 — Generator
6 — Transporter
Copies 1 & 3 mail to Wis. DNR at above address.

Emergency 24 Hour Assistance Telephone Number
In Wisconsin (608) 266-3232
Outside Wisconsin (800) 424-8802

COPY 5—
FACILITY SEND TO GENERATOR

EE INSTRUCTIONS ON REVERSE SIDE OF COPY 6.

STATE OF WISCONSIN

Chapter 144, Wis. Stats.
Form 4400-66 Rev. 7-87

Mail Copies 1 & 3 To:

State of Wisconsin
Department of Natural Resources
Bureau of Solid Waste Mgt.
Box 8094
Madison, Wisconsin 53708

FOR DNR USE ONLY

print or type. Form designed for use on elite (12-pitch) typewriter.

Form Approved. OMB No. 2050-0039. Expires 9-30-88

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: IND000810713
Manifest Document No.: 10388
2. Page 1 of 1
Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
Ball Corporation
1509 South Macedonia Avenue
Muncie, Indiana 47302

A. State Manifest Document Number: WI G 16328

4. Generator's Phone (317) 747-6574

B. State Generator's ID: 9180355994

5. Transporter 1 Company Name: Chemical Waste Management-ISD
6. US EPA ID Number: IID099202681
C. State Transporter's ID: 0075
D. Transporter's Phone: 312/396-1050

7. Transporter 2 Company Name
8. US EPA ID Number
E. State Transporter's ID
F. Transporter's Phone

9. Designated Facility Name and Site Address
Controlled Waste Division
W124 N9451 Boundary Road
Menomonee Falls, Wisconsin 53051
10. US EPA ID Number: WID003967148
G. State Facility's ID: 955133002
H. Facility's Phone: 414/255-6655

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. WASTE FLAMMABLE LIQUID, N.O.S. RQ(F001, F002) FLAMMABLE LIQUID UN1993 LABH68454	019	DM	01310	G	F010 2
b. WASTE ACID LIQUID, N.O.S. RQ(D002) CORROSIVE MATERIAL NA1760 LABH68457	005	DM	00395	G	D010 2
c. HAZARDOUS WASTE LIQUID, N.O.S. RQ(F002, F005) ORM-E NA9189 LABH68466	017	DM	00515	G	F010 2
d. WASTE FLAMMABLE LIQUID, N.O.S. RQ(D001) FLAMMABLE LIQUID UN1993 LABH68471	001	DM	00055	G	D010 1

Additional Descriptions for Materials Listed Above: All Above Are Bulk
a) Drums = BC 40, 42, 43-45, 47, 49, 51, 54, 70, 72, 77, 271, 294, 300, 313, 314, 323, 330
b) Drums = BC 82, 135, 258, 266, 408
c) Drums = BC 39, 48, 53, 56, 58, 66, 71
d) Drums = BC 81

K. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
Drums = BC 39, 40, 43, 44, 45, 48, 53, 56, 58, 66, 71, 82, 135, 271, 330 & 408 ARE O.P.E.D. IN 85'S 300, 323
Drums = BC 47 & 258 ARE O.P.E.D. IN 110'S

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations and according to the requirements of the Wisconsin Department of Natural Resources. If I am a large quantity generator, I also certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment;

OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name & Position Title	Signature	Date (Month Day Year)
Jeffrey A Wineinger Environmental Engineer	Jeffrey A Wineinger	08 12 88

17. TRANSPORTER 1 Acknowledgement of Receipt of Materials

Printed/Typed Name & Position Title	Signature	Date (Month Day Year)
CRAIG DOORNBOS	Craig Doornbos	08 12 88

18. TRANSPORTER 2 Acknowledgement of Receipt of Materials

Printed/Typed Name & Position Title	Signature	Date (Month Day Year)

19. Discrepancy Indication Space

20. FACILITY OWNER OR OPERATOR: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name & Position Title	Signature	Date (Month Day Year)

FPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

Copy Distribution: 1 — Wis. DNR 4 — Facility
2 — Generator 5 — Generator
3 — Wis. DNR 6 — Transporter
Copies 1 & 3 mail to Wis. DNR at above address.

Emergency 24 Hour Assistance Telephone Number
In Wisconsin (608) 266-3232
Outside Wisconsin (800) 424-8802

COPY 2—
GENERATOR RETAIN

SEE INSTRUCTIONS ON REVERSE SIDE OF COPY 6.

STATE OF WISCONSIN

Chapter 144, Wis. Stats.
Form 4400-66 Rev. 7-87

Mail Copies 1 & 3 To:

State of Wisconsin
Department of Natural Resources
Bureau of Solid Waste Mgt.
Box 8094
Madison, Wisconsin 53708

FOR DNR USE ONLY

print or type. Form designed for use on elite (12-pitch) typewriter.

Form Approved. OMB No. 2050-0039. Expires 9-30-88

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: I N D 0 0 0 8 1 0 7 1 3
Manifest Document No.: 10499
2. Page 1 of 1
Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
Ball Corporation
1509 South Macedonia Avenue
Muncie, Indiana 47302
4. Generator's Phone (317) 747-5574

A. State Manifest Document Number: WI G 16329
B. State Generator's ID: 9 1 8 0 3 5 5 9 9 4

5. Transporter 1 Company Name: Chemical Waste Management-TSD
6. US EPA ID Number: I L D 0 9 9 2 0 2 5 8 1
C. State Transporter's ID: 0 0 7 5
D. Transporter's Phone: 312/395-1050

7. Transporter 2 Company Name:
8. US EPA ID Number:
E. State Transporter's ID:
F. Transporter's Phone:

9. Designated Facility Name and Site Address
Controlled Waste Division
W124 N9451 Boundary Road
Menomonee Falls, Wisconsin 53051
10. US EPA ID Number: W I D 0 0 3 9 6 7 1 4 8
G. State Facility's ID: 3 5 5 1 3 3 0 0 0 2
H. Facility's Phone: 414/256-6655

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. CLASS D GASES					
b.					
c.					
d.					

Additional Descriptions for Materials Listed Above

K. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations and according to the requirements of the Wisconsin Department of Natural Resources. If I am a large quantity generator, I also certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment;

OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

GENERATOR

Printed/Typed Name & Position Title	Signature	Date (Month Day Year)
[illegible]	[signature]	9 1 [illegible]

17. TRANSPORTER 1 Acknowledgement of Receipt of Materials

Printed/Typed Name & Position Title	Signature	Date (Month Day Year)
CRAIG [illegible]	[signature]	08 12 88

18. TRANSPORTER 2 Acknowledgement of Receipt of Materials

Printed/Typed Name & Position Title	Signature	Date (Month Day Year)

TRANSPORTER

19. Discrepancy Indication Space

FACILITY

20. FACILITY OWNER OR OPERATOR: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name & Position Title	Signature	Date (Month Day Year)
[illegible]	[signature]	08 15 88

EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

Copy Distribution: 1 — Wis. DNR 4 — Facility
2 — Generator 5 — Generator
3 — Wis. DNR 6 — Transporter
Copies 1 & 3 mail to Wis. DNR at above address.

Emergency 24 Hour Assistance Telephone Number
In Wisconsin (608) 266-3232
Outside Wisconsin (800) 424-8802

COPY 5—
FACILITY SEND TO GENERATOR

SEE INSTRUCTIONS ON REVERSE SIDE OF COPY 6.

STATE OF WISCONSIN

Chapter 144, Wis. Stats.
Form 4400-66 Rev. 7-87

Mail Copies 1 & 3 To:

State of Wisconsin
Department of Natural Resources
Bureau of Solid Waste Mgt.
Box 8094
Madison, Wisconsin 53708

FOR DNR USE ONLY

print or type. Form designed for use on elite (12-pitch) typewriter.

Form Approved. OMB No. 2050-0039. Expires 9-30-88

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: I N D 0 0 0 8 1 0 7 1 3
Manifest Document No.: 1 0 4 8 8
2. Page 1 of 1
Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
Ball Corporation
1509 South Macedonia Avenue
Muncie, Indiana 47302
4. Generator's Phone (317) 747-6574

A. State Manifest Document Number: WI G 16329
B. State Generator's ID: 9 1 8 0 3 5 5 9 9 4

5. Transporter 1 Company Name: Chemical Waste Management-TSD
6. US EPA ID Number: I L D 0 9 9 2 0 2 6 8 1
C. State Transporter's ID: 0 0 7 5
D. Transporter's Phone: 312/396-1050

7. Transporter 2 Company Name:
8. US EPA ID Number:
E. State Transporter's ID:
F. Transporter's Phone:

9. Designated Facility Name and Site Address
Controlled Waste Division
W124 N9451 Boundary Road
Menomonee Falls, Wisconsin 53051
10. US EPA ID Number: W I D 0 0 3 9 6 7 1 4 8
G. State Facility's ID: 9 5 5 1 3 3 0 0 0 2
H. Facility's Phone: 414/255-6655

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. HAZARDOUS WASTE LIQUID, N.O.S. RQ (FD02, FD03) ORM-E NA9189 LAB#72320	0 1 1 3	D M	0 0 6 4 5	G	F 0 0 1 2
b.					
c.					
d.					

Additional Descriptions for Materials Listed Above: Above is Bulk.
a) Drums = BC 52, 62, 67, 147, 220-222, 212, 228, 229, 251, 279, 343

K. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
DRUMS # BC 52, 62 & 67 ARE O.P. FOIL 85's
DRUMS # BC 220-222, 212, 227 & 228 ARE O.P. FOIL PLASTIC ~~FIBER~~ 30's

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations and according to the requirements of the Wisconsin Department of Natural Resources. If I am a large quantity generator, I also certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment;

OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name & Position Title	Signature	Date (Month Day Year)
Jeffrey A. Wineinger Environmental Engineer	Jeffrey A. Wineinger	0 8 1 2 8 8

TRANSPORTER

17. TRANSPORTER 1 Acknowledgement of Receipt of Materials

Printed/Typed Name & Position Title	Signature	Date (Month Day Year)
CRAIG DOORNBOS		0 8 1 2 8 8

18. TRANSPORTER 2 Acknowledgement of Receipt of Materials

Printed/Typed Name & Position Title	Signature	Date (Month Day Year)

FACILITY

19. Discrepancy Indication Space

20. FACILITY OWNER OR OPERATOR: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name & Position Title	Signature	Date (Month Day Year)

FPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

Copy Distribution: 1 — Wis. DNR 4 — Facility
2 — Generator 5 — Generator
3 — Wis. DNR 6 — Transporter
Copies 1 & 3 mail to Wis. DNR at above address.

Emergency 24 Hour Assistance Telephone Number
In Wisconsin (608) 266-3232
Outside Wisconsin (800) 424-8802

COPY 2—
GENERATOR RETAIN

HAZARDOUS WASTE MANIFEST

(As Required By The Alabama Department of Environmental Management)

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2050-0039. Expires 9-30-88

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. IND000810713 Manifest Document No. 13788

2. Page 1 of

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
BALL CORPORATION
1509 SOUTH MACEDONIA AVENUE
MUNCIE, IN 47302

4. Generator's Phone (317) 747-6574

A. State Manifest Document Number: CWMA 377862

B. State Generator's ID: 9180355994

5. Transporter 1 Company Name: CHEMICAL WASTE MANAGEMENT-AISIP

6. US EPA ID Number: ILD099202681

C. State Transporter's ID: 0075

D. Transporter's Phone: 312/396-1050

7. Transporter 2 Company Name

8. US EPA ID Number

E. State Transporter's ID

F. Transporter's Phone

9. Designated Facility Name and Site Address
CHEMICAL WASTE MANAGEMENT, INC.
Emelle Facility
Alabama Highway 17 at Mile Marker 163
Emelle, Alabama 35459

10. US EPA ID Number: ALD000622464

G. State Facility's ID: 9011190001

H. Facility's Phone: 205/652-9721

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. WASTE FLAMMABLE LIQUID, N.O.S. RQ(D001) FLAMMABLE LIQUID UN1993 CWM Profile Number LABH68452	008	DM	00500	G	D001
b. WASTE COMBUSTIBLE LIQUID, N.O.S. COMBUSTIBLE LIQUID NA1993 CWM Profile Number LABH68467	001	DM	00055	G	D001
c. HAZARDOUS WASTE SOLID, N.O.S. ORM-E NA9189 CWM Profile Number LABH68464	029	DM	11500	P	D004
d. NON-HAZARDOUS SPECIAL WASTE NON-HAZARDOUS CWM Profile Number LABH68465	024	DM	11800	P	NONE

J. Additional Descriptions for Materials Listed Above All Above Are Bulk
11a) Drums# BC 242, 248, 249, 288, 289, 297, 305, 351
b) Drum# BC 284
c) Drums# BC 2-5, 7-10, 14, 38, 41, 46, 50, 152, 154, 159, 160, 163, 166, 177, 182, 186, 185, 191, 219, 250, 265, 281, 405
d) Drums# BC 61, 63, 146, 155, 178, 195, 225, 257, 263, 273, 274, 254, 303, 280, 336, 340 ~~364, 360, 364, 386~~, 372, 387, 374, 406

K. Handling Codes for Wastes Listed Above
a. D81 c. 3 reports 26-D81
b. D81 d. 6 reports 18-D81

15. Special Handling Instructions and Additional Information
Drum# BC 9 is O.P. ED in A 30
Drums# BC 2-5, 7, 8, 10, 14, 38, 41, 46, 50, 154, 159, 160, 163, 166, 177, 219, 250, 265, 281, 305, 351, 405, 374, 367, 372, 406, 364, 386, 360, 336, 303, 280, 254, 274, 263, 257, 384, 63, 225, 155, 61, 178 & 195 are O.P. ED in 85's

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name: Richard H. Cole Jr Chem. Info Spec. Signature: Richard H Cole Jr Month Day Year: 08 17 88

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: Vernon De Boer Signature: Vernon DeBoer Month Day Year: 08 17 88

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name Signature Month Day Year

19. Discrepancy Indication Space
rejected 2/85 + 1/30 under WPS# H68464 + 5/85 + 1/55 under WPS# H68465 per Chem. request.
8/23/88

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name: Scott Evans Signature: Scott Evans Month Day Year: 08 23 88

GENERATOR

TRANSPORTER

FACILITY

EPA Form 8700-22 (Rev. 9-86) Previous edition is obsolete.

GENERATOR No. 2 (Must Accompany Shipment)

HAZARDOUS WASTE MANIFEST

(As Required By The Alabama Department of Environmental Management)

Please print or type. *(Form designed for use on elite (12-pitch) typewriter.)*

Form Approved. OMB No. 2050-0039. Expires 9-30-88

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: IND000810713 — Manifest Document No.: [illegible]

2. Page 1 of

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
BALL CORPORATION
1509 SOUTH MACEDONIA AVENUE
MUNCIE IN 47302

4. Generator's Phone (317) 747 6574

A. State Manifest Document Number: CWMA 377862

B. State Generator's ID: 9180355994

5. Transporter 1 Company Name: [illegible]

6. US EPA ID Number: [illegible]

C. State Transporter's ID: [illegible]

D. Transporter's Phone: [illegible]

7. Transporter 2 Company Name:

8. US EPA ID Number:

E. State Transporter's ID:

F. Transporter's Phone:

9. Designated Facility Name and Site Address
CHEMICAL WASTE MANAGEMENT, INC.
Emelle Facility
Alabama Highway 17 at Mile Marker 163
Emelle, Alabama 35459

10. US EPA ID Number: ALD000622464

G. State Facility's ID: 9011190001

H. Facility's Phone: 205/652-9721

11. US DOT Description *(Including Proper Shipping Name, Hazard Class, and ID Number)*	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. WASTE FLAMMABLE LIQUID, N.O.S., RQ(D001) FLAMMABLE LIQUID UN1993 — CWM Profile Number LAB#62452	008	DM	00500	G	D001
b. WASTE COMBUSTIBLE LIQUID, N.O.S., COMBUSTIBLE LIQUID NA1993 — CWM Profile Number LAB#[illegible]467	001	DM	00055	G	D001
c. HAZARDOUS WASTE SOLID, N.O.S. [illegible] NA[illegible] — CWM Profile Number LAB#[illegible]4	029	DM	11500	–	D004
d. NON-HAZARDOUS SPECIAL WASTE NON-HAZARDOUS — CWM Profile Number LAB#62465	024	DM		+	NONE

J. Additional Descriptions for Materials Listed Above All Above Are Bulk
a.) Drums # BC 242, 243, 249, 288, 289, 297, [illegible], 351
b) Drums # BC 284
c) Drums # BC 2-5, 7-10, 14, 38, 41, 46, 50, [illegible], 154, 159, [illegible]
d) [illegible]

K. Handling Codes for Wastes Listed Above
[illegible], 125, 191, 219, 250, 265, 281, 405
b. [illegible] d. 406

15. Special Handling Instructions and Additional Information
[illegible]

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name: [illegible] — Signature: [illegible] — Month Day Year

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: [illegible] — Signature: [illegible] — Month Day Year

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name: — Signature: — Month Day Year

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name: — Signature: — Month Day Year

GENERATOR

TRANSPORTER

FACILITY

EPA Form 8700-22 (Rev. 9-86) Previous edition is obsolete.

GENERATOR NO. 1

4028 1014

HAZARDOUS WASTE MANIFEST

(As Required By The Alabama Department of Environmental Management)

Form Approved. OMB No. 2050-0039. Expires 9-30-88

Please print or type. *(Form designed for use on elite (12-pitch) typewriter.)*

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. IND000810713 Manifest Document No. 13788

2. Page 1 of

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
BALL CORPORATION
1509 SOUTH MACEDONIA AVENUE
MUNCIE, IN 47302

4. Generator's Phone (317) 747-6574

A. State Manifest Document Number: CWMA 377862

B. State Generator's ID: 9180355994

5. Transporter 1 Company Name: CHEMICAL WASTE MANAGEMENT-AISIP

6. US EPA ID Number: ILD099202681

C. State Transporter's ID: 0075

D. Transporter's Phone: 312/396-1050

7. Transporter 2 Company Name:

8. US EPA ID Number:

E. State Transporter's ID:

F. Transporter's Phone:

9. Designated Facility Name and Site Address
CHEMICAL WASTE MANAGEMENT, INC.
Emelle Facility
Alabama Highway 17 at Mile Marker 163
Emelle, Alabama 35459

10. US EPA ID Number: ALD000622464

G. State Facility's ID: 9011190001

H. Facility's Phone: 205/652-9721

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. WASTE FLAMMABLE LIQUID, N.O.S. RQ(D001) FLAMMABLE LIQUID UN1993 — CWM Profile Number LABH68452	008	DM	00500	G	D001
b. WASTE COMBUSTIBLE LIQUID, N.O.S. COMBUSTIBLE LIQUID NA1993 — CWM Profile Number LABH68457	~~001~~	~~DM~~	00055	G	D001
c. HAZARDOUS WASTE SOLID, N.O.S. ORM-E NA9189 — Rejected! — CWM Profile Number LABH68464	2-85 ~~029~~	1-55 ~~DM~~	11500	P	D004
d. NON-HAZARDOUS SPECIAL WASTE NON-HAZARDOUS — CWM Profile Number LABH68465	5-85 024	1-55 DM	11800	P	NONE

J. Additional Descriptions for Materials Listed Above: All Above Are Bulk
11a) Drums# BC 242, 248, 249, 288, 289, 297, 305, 351
b) Drum# BC 284
c) Drums# BC 2-5, 7-10, 14, 38, 41, 46, 50, 152, 154, 159, 160, 163, 166, 177, 182, 188, 185, 191, 219, 250, 265, 281, 405
d) Drums# BC 61, 63, 146, 155, 178, 195, 225, 257, 263, 273, 274, 254, 303, 280, 336, 340, 384, 360, 364, 386, 372, 367, 374, 406

K. Handling Codes for Wastes Listed Above
a. D81 c. 3 rejects - 26-D81
b. D81 d. 6 rejects - 18-D81

15. Special Handling Instructions and Additional Information
Drum# 9 is O.P. ED in A 30
Drums# BC 2-5, 7, 8, 10, 14, 38, 41, 46, 50, 154, 159, 160, 163, 166, 177, 219, 250, 265, 281, 305, 351, 405, 374, 367, 372, 406, 364, 386, 360, 336, 303, 280, 254, 274, 263, 257, 384, 63, 225, 155, 61, 178 + 195 are O.P. ED in 85's

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment, OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name: RICHARD H. COLE JR Chem. Info Spec. — Signature: Richard H Cole Jr — Month Day Year: 08 17 88

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: VERNON DE BOER — Signature: Vernon DeBoer — Month Day Year: 08 17 88

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name: Fred E Raether — Signature: Fred E Raether — Month Day Year: 09-1-88

19. Discrepancy Indication Space
rejected 2/85 + 1/30 under WPS# H68464 + 5/85 + 1/55 under WPS# H68465 per Atm. request.
JK 8/23/88

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name: Scott Evans — Signature: Scott Evans — Month Day Year: 08 23 88

GENERATOR — TRANSPORTER — FACILITY

EPA Form 8700-22 (Rev. 9-86) Previous edition is obsolete. STATE OF ALABAMA (Must Accompany Shipment)

STATE OF ILLINOIS ENVIRONMENTAL PROTECTION AGENCY · DIVISION OF LAND POLLUTION CONTROL

2200 CHURCHILL ROAD, SPRINGFIELD, ILLINOIS 62794-9276 (217) 782-6761
P.O. BOX 19276

IL532-0610
LPC 62 8/81

Please print or type. (Form designed for use on elite (12-pitch) typewriter.) **EPA Form 8700-22 (Rev. 9-86)** Form Approved. OMB No. 2050-0039, Expires 9-30-89

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. I N D 0 0 0 8 1 0 7 1 3 | Manifest Document No. 1 5 0 8 8

2. Page 1 of 1 | Information in the shaded areas is not required by Federal law, but is required by Illinois law.

3. Generator's Name and Mailing Address
Ball Corporation
1509 South Macedonia Avenue
Muncie, Indiana 47302

4. Generator's Phone (317) 747-6574

A. Illinois Manifest Document Number: IL 2055061

B. Illinois Generator's ID: 9 1 8 0 3 5 5 9 4

5. Transporter 1 Company Name: Chemical Waste Management-TSD

6. US EPA ID Number: L D 0 9 9 2 0 2 6 8 1

C. Illinois Transporter's ID: 0 0 7 5

D. (312) 396-1050 Transporter's Phone

7. Transporter 2 Company Name

8. US EPA ID Number

E. Illinois Transporter's ID

F. ( ) Transporter's Phone

9. Designated Facility Name and Site Address
SCA Chemical Services
11700 South Stony Island Avenue
Chicago, Illinois 60617

10. US EPA ID Number: L D 0 0 0 6 7 2 1 2 1

G. Illinois Facility's ID: 0 3 1 6 0 0 0 0 5 8

H. Facility's Phone: 312) 646-5700

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. HAZARDOUS WASTE SOLID, N.O.S. ORM-E NA9189 *(CONTAINS PCBS) (DOT) LAB V86357	001	DF	00005	1	EPA HW Number XXN0W6 Authorization Number 090007
b.					EPA HW Number XX Authorization Number
c.					EPA HW Number XX Authorization Number
d.					EPA HW Number XX Authorization Number

J. Additional Descriptions for Materials Listed Above: ABOVE IS LAB PACK - * contains PCB's
11a) DRUM # BCX 1 -

K. Handling Codes for Wastes Listed Above In Item # 14
1 = Gallons 2 = Cubic Yards

15. Special Handling Instructions and Additional Information
W.O.# 88-2419

16. **GENERATOR'S CERTIFICATION:** I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; **OR**, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name: RICHARD H. COLE JR. Chem Info Spec. | Signature | Date: Month Day Year 08 19 88

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: VICKI JONES / DRIVER | Signature | Date: Month Day Year 08 19 88

18. ~~Transporter~~ 2 Acknowledgement of Receipt of Materials

Printed/Typed Name: DAVID BRIAN Wiering & Corp. | Signature | Date: Month Day Year 08 24 88

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in item 19.

Printed/Typed Name: DARLENE J CRTBART | Signature | Date: Month Day Year 08 24 88

IN ILLINOIS: 217 / 782-3637 *24 HOUR EMERGENCY AND SPILL ASSISTANCE NUMBERS* OUTSIDE ILLINOIS: 800 / 424-8802 or 202 / 426-2675

DISTRIBUTION: PART - 1 GENERATOR PART - 2 IEPA PART - 3 FACILITY PART - 4 TRANSPORTER PART - 5 IEPA PART - 6 GENERATOR

REV. 7

GENERATOR COPY — PART 1-DO NOT REMOVE PART 1 FROM SET UNTIL COMPLETED.

This Agency is authorized to require, pursuant to Illinois Revised Statutes, Chapter 111½ Section 21, that this information be submitted to the Agency. Failure to provide the information may result in a civil penalty against the owner or operator of not to exceed $25,000 per day of violation. Falsification of this information may result in a fine up to $50,000 per day of violation and imprisonment up to 5 years. This form has been approved by the Forms Management Center.

STATE OF ILLINOIS ENVIRONMENTAL PROTECTION AGENCY DIVISION OF LAND POLLUTION CONTROL

2200 CHURCHILL ROAD, SPRINGFIELD, ILLINOIS 62794-9276 (217) 782-6761
P.O. BOX 19276

IL532-0610*
LPC 62 6/81

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UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. I N D 0 0 8 1 0 7 1 3 | Manifest Document No. | 2. Page 1 of 1 | Information in the shaded areas is not required by Federal law, but is required by Illinois law.

3. Generator's Name and Mailing Address
SARI Corporation
1509 South Macedonia Avenue
Muncie, Indiana 47302

A. State Manifest Document Number IL 2055061

4. Generator's Phone (317) 747-6574

B. State Generator's ID 3 1 A R 1 5 0 0 0

5. Transporter 1 Company Name
Chemical Waste Management-TSD

6. US EPA ID Number I L D 0 9 9 2 0 2 6 8 1

C. State Transporter's ID 0 0 7 6

D. Transporter's Phone (312) 246-1050

7. Transporter 2 Company Name

8. US EPA ID Number

E. State Transporter's ID

F. Transporter's Phone

9. Designated Facility Name and Site Address
SCA Chemical Services
11700 South Stony Island Avenue
Chicago, Illinois 60617

10. US EPA ID Number I L D 0 0 0 6 7 2 1 2 1

G. State Facility's ID 0 3 1 6 0 0 0 5 9

H. Facility's Phone (312) 646-5700

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	Waste No.
a. ILLINOIS WASTE SOLID N.O.S. Class 9 NA 9189 LAC VK 357	001	DF	00055	G	X 0 0 0 0 0 1 3
b.					X
c.					X
d.					X

J. Additional Descriptions for Materials Listed Above

K. Handling Codes for Wastes Listed Above in Item #14
1 = Gallons 2 = Cubic Yards

15. Special Handling Instructions and Additional Information

16. **GENERATOR'S CERTIFICATION:** I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

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Printed/Typed Name	Signature	Date Month Day Year
Ronald A. Lee Consultant		9 19

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date Month Day Year
		9 21

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name	Signature	Date Month Day Year

IN ILLINOIS: 217 / 782-3637 *24 HOUR EMERGENCY AND SPILL ASSISTANCE NUMBERS* OUTSIDE ILLINOIS: 800 / 424-8802 or 202 / 426-2675

DISTRIBUTION: PART - 1 GENERATOR PART - 2 IEPA PART - 3 FACILITY PART - 4 TRANSPORTER PART - 5 IEPA PART - 6 GENERATOR

REV. 7

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GENERATOR COPY - PART 6

STATE OF ILLINOIS — ENVIRONMENTAL PROTECTION AGENCY — DIVISION OF LAND POLLUTION CONTROL

2200 CHURCHILL ROAD, SPRINGFIELD, ILLINOIS 62794-9276 (217) 782-6761
P.O. BOX 19276

IL532-0610
LPC 62 8/81

8-2082

Please print or type. (Form designed for use on elite (12-pitch) typewriter.) **EPA Form 8700-22 (Rev. 9-86)** Form Approved. OMB No. 2050-0039, Expires 9-30-89

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. I N D 0 0 0 8 1 0 7 1 3 — Manifest Document No. 0 5 5 8 8

2. Page 1 of 1

Information in the shaded areas is not required by Federal law, but is required by Illinois law.

3. Generator's Name and Mailing Address
Ball Corporation
1509 South Macedonia Avenue
Muncie, Indiana 47302

4. Generator's Phone (317) 747-6574

A. Illinois Manifest Document Number: IL 2054884

B. Illinois Generator's ID: 9 1 8 0 3 5 5 9 9 4

5. Transporter 1 Company Name: Chemical Waste Management-TSD

6. US EPA ID Number: I L D 0 9 9 2 0 2 6 8 1

C. Illinois Transporter's ID: 0 0 7 5

D. (312) 396-1050 Transporter's Phone

7. Transporter 2 Company Name: Chemical Waste Management-Alsip

8. US EPA ID Number: I L D 0 9 9 2 0 2 6 8 1

E. Illinois Transporter's ID: 0 0 7 5

F. (312) 396-1050 Transporter's Phone

9. Designated Facility Name and Site Address
Trade Waste Incineration
#7 Mobile Drive
Sauget, Illinois 62201

10. US EPA ID Number: I L D 0 9 8 6 4 2 4 2 4

G. Illinois Facility's ID: 1 6 3 1 2 1 0 0 0 9

H. Facility's Phone: (618) 271-2804

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. WASTE PERCHLORIC ACID OXIDIZER UN1873 LABV86355	001	DF	00005	1	EPA HW Number XXD001 Authorization Number 0900011
b. WASTE POISON B, LIQUID, N.O.S, (2,4-DINITROPHENOL, ARSENIC TRIOXIDE) POISON B UN2810 LABV86355	001	DF	00011 (was 00016)	1	EPA HW Number XXP048 Authorization Number 0900011
c. WASTE DRUGS, N.O.S, FLAMMABLE SOLID NA1325 LABV86355	001	DF	00005	1	EPA HW Number XXD001 Authorization Number 0900011
d. WASTE OXIDIZER, N.O.S, OXIDIZER UN1479 LABV86355	004	DF	00020	1	EPA HW Number XXD001 Authorization Number 0900011

J. Additional Descriptions for Materials Listed Above: All Above Are Lab Pack
1k) Drum # BAT-1
b) Drum # BAT-2
c) Drum # BAT-3
d) Drums # BAT-4-7
ND RQ's

K. Handling Codes for Wastes Listed Above In Item #14
1 = Gallons 2 = Cubic Yards

15. Special Handling Instructions and Additional Information

16. **GENERATOR'S CERTIFICATION:** I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

GENERATOR — Printed/Typed Name: Richard H. Cole Jr. Env. Info Spec. — Signature: Richard H Cole Jr — Date: Month 08 Day 19 Year 88

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Vicki Jones / Driver — Signature: Vicki Jones — Date: Month 08 Day 19 Year 88

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name: Mark W. Jones / Driver — Signature: Mark W Jones — Date: Month 08 Day 24 Year 88

FACILITY

19. Discrepancy Indication Space
Entry 13b) Amended to reflect rejection of non-conforming waste per Richard Cole / Bill Dwyer-CWM 8/26/88 Douglas Hurley

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in item 19.
Printed/Typed Name: Rick Hogan — Signature: Rick A Hogan — Date: Month 08 Day 25 Year 88

IN ILLINOIS: 217 / 782-3637 *24 HOUR EMERGENCY AND SPILL ASSISTANCE NUMBERS* OUTSIDE ILLINOIS: 800 / 424-8802 or 202 / 426-2675

DISTRIBUTION: PART - 1 GENERATOR PART - 2 IEPA PART - 3 FACILITY PART - 4 TRANSPORTER PART - 5 IEPA PART - 6 GENERATOR

REV. 7

GENERATOR COPY — PART 1-DO NOT REMOVE PART 1 FROM SET UNTIL COMPLETED.

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STATE OF ILLINOIS ENVIRONMENTAL PROTECTION AGENCY DIVISION OF LAND POLLUTION CONTROL

2200 CHURCHILL ROAD, SPRINGFIELD, ILLINOIS 62794-9276 (217) 782-6761
P.O. BOX 19276

IL532-0610
LPC 62 8/81

Please print or type. (Form designed for use on elite (12-pitch) typewriter.) EPA Form 8700-22 (Rev. 9-86) Form Approved: OMB No. 2050-0039, Expires 9-30-89

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: I N D 0 0 0 8 1 0 7 1 3 — Manifest Document No.: 0 5 5 8 8

2. Page 1 of 1

Information in the shaded areas is not required by Federal law, but is required by Illinois law.

3. Generator's Name and Mailing Address
Ball Corporation
1509 South Macedonia Avenue
Muncie, Indiana 47302

4. Generator's Phone (317) 747-6574

A. Illinois Manifest Document Number: IL 2054894

B. Illinois Generator's ID: 9 1 8 0 3 [illegible]

5. Transporter 1 Company Name: Chemical Waste Management-TSD

6. US EPA ID Number: I L D 0 9 9 2 0 2 6 8 1

C. Illinois Transporter's ID: 0 0 7 [illegible]

D. 812 396-1050 Transporter's Phone

7. Transporter 2 Company Name: Chemical Waste Management-Alsip

8. US EPA ID Number: I L D 0 9 9 2 0 2 6 8 1

E. Illinois Transporter's ID: 0 0 7 [illegible]

F. 812 396-1050 Transporter's Phone

9. Designated Facility Name and Site Address
Trade Waste Incineration
#7 Mobile Drive
Sauget, Illinois 62201

10. US EPA ID Number: I L D 0 9 8 6 4 2 4 2 4

G. Illinois Facility's ID: 1 6 3 1 2 1 [illegible]

H. Facility's Phone: 618 271-2804

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	
a. WASTE PERCHLORIC ACID OXIDIZER UN1873 LABV66355	001	DF	00005	1 G	XX[illegible]
b. WASTE POISON B, LIQUID, N.O.S. (2,4-DINITROPHENOL, ARSENIC TRIOXIDE) POISON B UN2810 LABV86355	001	DF	00016	1 G	XX[illegible]
c. WASTE DRUGS, N.O.S. FLAMMABLE SOLID NA1325 LABV86355	001	DF	00005	1 G	XX[illegible]
d. WASTE OXIDIZER, N.O.S. OXIDIZER UN1479 LABV86355	004	DF	00020	1 G	XX[illegible]

J. Additional Descriptions for Materials Listed Above: All above are lab pack
1) Drums BAT-1
2) Drums BAT-2
3) Drums BAT-3
4) Drums BAT-4-7
NO COS

K. Handling Codes for Wastes Listed Above in Item # 14
1 = Gallons 2 = Cubic Yards

15. Special Handling Instructions and Additional Information

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

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Printed/Typed Name: Richard H Cole Jr. Corp Ida Spec. — Signature: Richard H Cole Jr — Date: Month Day Year 08 19 88

17. Transporter 1 Acknowledgement of Receipt of Materials — Printed/Typed Name: [illegible] — Signature: [illegible] — Date: Month Day Year 08 19 88

18. Transporter 2 Acknowledgement of Receipt of Materials — Printed/Typed Name: — Signature: — Date: Month Day Year

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in item 19. — Printed/Typed Name: — Signature: — Date: Month Day Year

GENERATOR — TRANSPORTER — FACILITY

IN ILLINOIS: 217 / 782-3637 *24 HOUR EMERGENCY AND SPILL ASSISTANCE NUMBERS* OUTSIDE ILLINOIS: 800 / 424-8802 or 202 / 426-2675

DISTRIBUTION: PART - 1 GENERATOR PART - 2 IEPA PART - 3 FACILITY PART - 4 TRANSPORTER PART - 5 IEPA PART - 6 GENERATOR

REV. 7

GENERATOR COPY — PART 1-DO NOT REMOVE PART 1 FROM SET UNTIL COMPLETED.

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GENERATOR COPY - PART 6

STATE OF ILLINOIS

ENVIRONMENTAL PROTECTION AGENCY · DIVISION OF LAND POLLUTION CONTROL

2200 CHURCHILL ROAD, SPRINGFIELD, ILLINOIS 62794-9276 (217) 782-6761
P.O. BOX 19276

IL532-0610
LPC 62 8/81 8-2082

Please print or type. (Form designed for use on elite (12-pitch) typewriter.) **EPA Form 8700-22 (Rev. 9-86)** Form Approved. OMB No. 2050-0039, Expires 9-30-89

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. I N D 0 0 0 8 1 0 7 1 3 | Manifest Document No. 0 5 6 8 8
2. Page 1 of 1
Information in the shaded areas is not required by Federal law, but is required by Illinois law.

3. Generator's Name and Mailing Address
Ball Corporation
1509 South Macedonia Avenue % Richard Cole
Muncie, Indiana 47302
4. Generator's Phone (317) 747-6574

A. Illinois Manifest Document Number: IL 2054885
B. Illinois Generator's ID: 9 1 8 0 3 5 5 9 9 4
C. Illinois Transporter's ID: 0 0 7 5
D. (312) 396-1050 Transporter's Phone
E. Illinois Transporter's ID: 0 0 7 5
F. (312) 396-1050 Transporter's Phone

5. Transporter 1 Company Name: Chemical Waste Management-TSD
6. US EPA ID Number: I L D 0 9 9 2 0 2 6 8 1

7. Transporter 2 Company Name: Chemical Waste Management-Alsip
8. US EPA ID Number: I L D 0 9 9 2 0 2 6 8 1

9. Designated Facility Name and Site Address
Trade Waste Incineration
#7 Mobile Drive
Sauget, Illinois 62201
10. US EPA ID Number: I L D 0 9 8 6 4 2 4 2 4

G. Illinois Facility's ID: 1 6 3 1 2 1 0 0 0 9
H. Facility's Phone: (618) 271-2804

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. WASTE BENZOYL PEROXIDE ORGANIC PEROXIDE NA 2085 LABV86355	001	DF	00005	G	EPA HW Number: XXD001 / Authorization Number: 090001
b. WASTE FLAMMABLE LIQUID, N.O.S, FLAMMABLE LIQUID UN1993 LABV86355	001	DF	00016	G	EPA HW Number: XXD001 / Authorization Number: 090001
c. WASTE FLAMMABLE SOLID, N.O.S, FLAMMABLE SOLID UN1325 LABV86355	010	DF	00050	G	EPA HW Number: XXD001 / Authorization Number: 090001
d.					EPA HW Number: XX / Authorization Number:

J. Additional Descriptions for Materials Listed Above: All Above Are Lab Pack
a) Drum # BAT-8
b) Drum # BAT-9
c) Drums # BAT 10-19
NO RQ'S

K. Handling Codes for Wastes Listed Above In Item # 14
1 = Gallons 2 = Cubic Yards

15. Special Handling Instructions and Additional Information

16. **GENERATOR'S CERTIFICATION:** I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

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GENERATOR

Printed/Typed Name: Richard H Cole JR Chem. Dis. Spec. | Signature: Richard H Cole JR | Date: Month Day Year 08 19 88

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Vicki Jones / Driver | Signature: Vicki Jones | Date: Month Day Year 08 19 88

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name: MARK W. JONES / DRIVER | Signature: Mark W. Jones | Date: Month Day Year 08 24 88

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in item 19.
Printed/Typed Name: RICK HOGAN | Signature: Rick Hogan | Date: Month Day Year 08 26 88

IN ILLINOIS: 217 / 782-3637 *24 HOUR EMERGENCY AND SPILL ASSISTANCE NUMBERS* OUTSIDE ILLINOIS: 800 / 424-8802 or 202 / 426-2675

DISTRIBUTION: PART - 1 GENERATOR PART - 2 IEPA PART - 3 FACILITY PART - 4 TRANSPORTER PART - 5 IEPA PART - 6 GENERATOR

REV. 7

GENERATOR COPY — PART 1-DO NOT REMOVE PART 1 FROM SET UNTIL COMPLETED.

This Agency is authorized to require, pursuant to Illinois Revised Statutes, Chapter 111½ Section 21, that this information be submitted to the Agency. Failure to provide the information may result in a civil penalty against the owner or operator of not to exceed $25,000 per day of violation. Falsification of this information may result in a fine up to $50,000 per day of violation and imprisonment up to 5 years. This form has been approved by the Forms Management Center.

STATE OF ILLINOIS ENVIRONMENTAL PROTECTION AGENCY - DIVISION OF LAND POLLUTION CONTROL

2200 CHURCHILL ROAD, SPRINGFIELD, ILLINOIS 62794-9276 (217) 782-6761
P.O. BOX 19276

IL532-0610
LPC 62 8/81

Please print or type. (Form designed for use on elite (12-pitch) typewriter.) EPA Form 8700-22 (Rev. 9-86) Form Approved: OMB No. 2050-0039, Expires 9-30-89

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: IND000810713 — Manifest Document No.: 05588
2. Page 1 of 1 — Information in the shaded areas is not required by Federal law, but is required by Illinois law.

3. Generator's Name and Mailing Address
Ball Corporation
1509 South Macedonia Avenue
Muncie, Indiana 47302

4. Generator's Phone (317) 747-6574

A. Illinois Manifest Document Number: IL 2054885
B. Illinois Generator's ID Number: 9180355998
C. Illinois Transporter's ID: 0078
D. 318 396-1050 Transporter's Phone
E. Illinois Transporter's ID: 0075
F. 312 396-1050 Transporter's Phone
G. Illinois Facility's ID: 1631210009
H. Facility's Phone: (618) 271-2004

5. Transporter 1 Company Name: Chemical Waste Management-TSD
6. US EPA ID Number: ILD099202681

7. Transporter 2 Company Name: Chemical Waste Management-Alsip
8. US EPA ID Number: ILD099202681

9. Designated Facility Name and Site Address
Trade Waste Incineration
#7 Mobile Drive
Sauget, Illinois 62201
10. US EPA ID Number: ILD098642424

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. WASTE BENZOYL PEROXIDE ORGANIC PEROXIDE NA 2085 LABY86355	001	DF	00005	1 G	EPA HW Number XX0001 Authorization Number 090001
b. WASTE FLAMMABLE LIQUID, N.O.S. FLAMMABLE LIQUID UN1993 LABY86355	001	DF	00016	1 G	EPA HW Number XX0001 Authorization Number 090001
c. WASTE FLAMMABLE SOLID, N.O.S. FLAMMABLE SOLID UN1325 LABY86355	010	DF	00050	1 G	EPA HW Number XX0001 Authorization Number 090001
d.					EPA HW Number XX Authorization Number

J. Additional Descriptions for Materials Listed Above: All above are lab pack
1a) Drum # BAT-8
b) Drum # BAT-9
c) Drum # BAT-10-13
0 RQ's

K. Handling Codes for Wastes Listed Above in Item # 14
1 = Gallons 2 = Cubic Yards

15. Special Handling Instructions and Additional Information

16. **GENERATOR'S CERTIFICATION:** I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

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Printed/Typed Name	Signature	Date (Month Day Year)
Richard H Cole JR Chem Ind Spec	Richard H Cole Jr	08 49 88

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date (Month Day Year)
Vicki Jones / Driver	Vicki Jones	081988

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date (Month Day Year)

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name	Signature	Date (Month Day Year)

GENERATOR — TRANSPORTER — FACILITY

IN ILLINOIS: 217 / 782-3637 *24 HOUR EMERGENCY AND SPILL ASSISTANCE NUMBERS* OUTSIDE ILLINOIS: 800 / 424-8802 or 202 / 426-2675

DISTRIBUTION: PART - 1 GENERATOR PART - 2 IEPA PART - 3 FACILITY PART - 4 TRANSPORTER PART - 5 IEPA PART - 6 GENERATOR

REV. 7

GENERATOR COPY — PART 1-DO NOT REMOVE PART 1 FROM SET UNTIL COMPLETED.

This Agency is authorized to require, pursuant to Illinois Revised Statutes, Chapter 111½ Section 21, that this information be submitted to the Agency. Failure to provide the information may result in a civil penalty against the owner or operator of not to exceed $25,000 per day of violation. Falsification of this information may result in a fine up to $50,000 per day of violation and imprisonment up to 5 years. This form has been approved by the Forms Management Center.

GENERATOR COPY - PART 6

STATE OF ILLINOIS ENVIRONMENTAL PROTECTION AGENCY DIVISION OF LAND POLLUTION CONTROL

2200 CHURCHILL ROAD, SPRINGFIELD, ILLINOIS 62794-9276 (217) 782-6761
P.O. BOX 19276

8-22230A IL532-0610 LPC 62,8/81 8-22231B

Please print or type. (Form designed for use on elite (12-pitch) typewriter.) **EPA Form 8700-22 (Rev. 9-86)** Form Approved. OMB No. 2050-0039, Expires 9-30-89

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. I N D 0 0 0 8 1 0 7 1 3 — Manifest Document No. 0 5 7 8 8

2. Page 1 of 1

Information in the shaded areas is not required by Federal law, but is required by Illinois law.

3. Generator's Name and Mailing Address
Ball Corporation
1509 South Macedonia Avenue
Muncie, Indiana 47302

4. Generator's Phone (317) 747-6574

A. Illinois Manifest Document Number: IL 2054886

B. Illinois Generator's ID: 9 1 8 0 3 5 6 9 9 4

5. Transporter 1 Company Name: Chemical Waste Management-TSD
6. US EPA ID Number: I L D 0 9 9 2 0 2 6 8 1
C. Illinois Transporter's ID: 0 0 7 5
D. (312) 396-1050 Transporter's Phone

7. Transporter 2 Company Name: Chemical Waste Management-Alsip
8. US EPA ID Number: I L D 0 9 9 2 0 2 6 8 1
E. Illinois Transporter's ID: 0 0 7 5
F. (312) 396-1050 Transporter's Phone

9. Designated Facility Name and Site Address
Trade Waste Incineration
#7 Mobile Drive
Sauget, Illinois 62201
10. US EPA ID Number: I L D 0 9 8 6 4 2 4 2 4
G. Illinois Facility's ID: 1 6 3 1 2 1 0 0 0 9
H. Facility's Phone (618) 271-2804

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. WASTE FLAMMABLE SOLID, CORROSIVE, N.O.S, RQ (F002, F005) FLAMMABLE SOLID UN2925 LABH68458	0 0 1	D M	0 0 0 8 5	1 G	EPA HW Number: X X F 0 0 2; Authorization Number: 0 9 0 0 0 1
b. WASTE FLAMMABLE SOLID, N.O.S. RQ (F002, F005) FLAMMABLE SOLID UN1325 LABH68463	0 0 1	D M	0 0 0 5 5	1 G	EPA HW Number: X X F 0 0 2; Authorization Number: 0 9 0 0 0 1
c.					EPA HW Number: X X; Authorization Number:
d.					EPA HW Number: X X; Authorization Number:

J. Additional Descriptions for Materials Listed Above: All Above Are Bulk
11a) DRUM # BC 391
b) DRUM # BC 69

K. Handling Codes for Wastes Listed Above In Item # 14
1 = Gallons 2 = Cubic Yards

15. Special Handling Instructions and Additional Information
DRUM # BC 391 IS O.R.E.O IN MAY 85

16. **GENERATOR'S CERTIFICATION:** I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

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GENERATOR — Printed/Typed Name: Richard H. Cole JR Chem Info Spec. Signature: Richard H Cole Date: Month 08 Day 19 Year 88

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Vicki Jones / DRIVER Signature: Vicki Jones E.D. 8-29-88 Date: Month 08 Day 1 Year 1988

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name: LARRY FOLEY LP Signature: Larry Foley LP Date: Month 09 Day 07 Year 88

FACILITY

19. Discrepancy Indication Space
SIGNED FOR 2nd TRANSPORTER PER Ed Ruddle. Linda F Bilbrey
9-8-88

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in item 19.
Printed/Typed Name: Linda F. Bilbrey Signature: Linda F Bilbrey Date: Month 09 Day 08 Year 88

IN ILLINOIS: 217 / 782-3637 *24 HOUR EMERGENCY AND SPILL ASSISTANCE NUMBERS* OUTSIDE ILLINOIS: 800 / 424-8802 or 202 / 426-2675

DISTRIBUTION: PART - 1 GENERATOR PART - 2 IEPA PART - 3 FACILITY PART - 4 TRANSPORTER PART - 5 IEPA PART - 6 GENERATOR

REV. 7

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STATE OF ILLINOIS

ENVIRONMENTAL PROTECTION AGENCY - DIVISION OF LAND/COLLECTION CONTROL

2200 CHURCHILL ROAD, SPRINGFIELD, ILLINOIS 62794-9276 (217) 782-6761
P.O. BOX 19276

IL532-0610
LPC 62 8/81

Please print or type. (Form designed for use on elite (12-pitch) typewriter.) EPA Form 8700-22 (Rev. 9-86) Form Approved. OMB No. 2050-0039, Expires 9-30-89

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. ILD000810713 Manifest Document No. 5788

2. Page 1 of 1

Information in the shaded areas is not required by Federal law, but is required by Illinois law.

3. Generator's Name and Mailing Address
Ball Corporation
1509 South Macedonia Avenue
Muncie, Indiana 47302

4. Generator's Phone (317) 747-6574

A. Illinois Manifest Document Number: IL 2054888

B. Illinois Generator's ID: 0390355004

5. Transporter 1 Company Name: Chemical Waste Management-TSD

6. US EPA ID Number: ILD099202681

C. Illinois Transporter's ID: 0075

D. 312 396-1050 Transporter's Phone

7. Transporter 2 Company Name: Chemical Waste Management-Alsip

8. US EPA ID Number: ILD099202681

E. Illinois Transporter's ID: 0075

F. 312 396-1050 Transporter's Phone

9. Designated Facility Name and Site Address
Trade Waste Incineration
#7 Mobile Drive
Sauget, Illinois 62201

10. US EPA ID Number: ILD098642424

G. Illinois Facility's ID: 1631210009

H. Facility's Phone: (618) 271-2804

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	Waste No.
a. WASTE FLAMMABLE SOLID, CORROSIVE, N.O.S. RQ(F002,F003) FLAMMABLE SOLID UN2925 LABH68458	001	DM	00085	1 G	XX F003
b. WASTE FLAMMABLE SOLID, N.O.S. RQ(F002,F005) FLAMMABLE SOLID UN1325 LABH68463	001	DM	00055	1 G	XX F002
c.					XX
d.					XX

J. Additional Descriptions for Materials Listed Above: All Above Are Bulk
1(a) Drum # BC 391
2(b) Drum # BC 69

K. Handling Codes for Wastes Listed Above in Item #14
1 = Gallons 2 = Cubic Yards

15. Special Handling Instructions and Additional Information
Drum # BC 391 is OREDINAN 85

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

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Printed/Typed Name	Signature	Date Month Day Year
Richard H Cole Jr Consultant	[signature]	08 19 88

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date Month Day Year
Vicki Jones / Driver	Vicki Jones	08 19 88

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date Month Day Year

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in item 19.

Printed/Typed Name	Signature	Date Month Day Year

GENERATOR

TRANSPORTER

FACILITY

IN ILLINOIS: 217 / 782-3637 *24 HOUR EMERGENCY AND SPILL ASSISTANCE NUMBERS* OUTSIDE ILLINOIS: 800 / 424-8802 or 202 / 426-2675

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REV. 7

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GENERATOR COPY - PART 6

DNR
MICHIGAN DEPARTMENT OF NATURAL RESOURCES

DO NOT WRITE IN THIS SPACE
ATT. ☐ DIS. ☐ REJ. ☐ PR. ☐

1969.

Failure to file is punishable under section 299.548 MCL or Section 10 of Act 136, P.A. 1969.

Please print or type.

Form Approved. OMB No. 2050-0039 Expires 9-30-88

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. IND000810713 Manifest Document No. 14688

2 Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
Ball Corporation
1509 South Macedonia Ave
Muncie Indiana 47302

4. Generator's Phone (317) 747-6574

A. State Manifest Document Number MI 1259131

B. State Generator's ID 918035994

5. Transporter 1 Company Name: Chemical Waste Management
6. US EPA ID Number: ILD099202681

C. State Transporter's ID 0035

D. Transporter's Phone 312-396-1050

7. Transporter 2 Company Name: Chemical Waste Management
8. US EPA ID Number: ILD099202681

E. State Transporter's ID

F. Transporter's Phone 312-396-1050

9. Designated Facility Name and Site Address
CyanoKEM Incorporated
12381 Schaefer Highway
Detroit Michigan 48227
10. US EPA ID Number: MID098011992

G. State Facility's ID 926163000 4

H. Facility's Phone 313-933-1850

11. US DOT Description (including Proper Shipping Name, Hazard Class, and ID NUMBER). HM	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.	N/H
a. X Waste Sodium Nitrite RQ Oxidizer UN1500 RQD003 WPSLAB N68974	001	DM	001400	P	D003	H
b.						
c.						
d.						

J. Additional Descriptions for Materials Listed Above
11A Solid Dem'sW 139
Sm. Qty
Store away From organic material
WO# W8290

K. Handling Codes for Wastes Listed Above
a/ /
b/ /
c/ /
d/ /

15. Special Handling Instructions and Additional Information

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GENERATOR

Printed/Typed Name: Richard H Cole Jr Chem Info Spec.
Signature: Richard H Cole Jr
Date: Month Day Year 09 19 88

17. Transporter 1 Acknowledgement of Receipt of Materials

TRANSPORTER

Printed/Typed Name: Vicki Jones / Driver
Signature: Vicki Jones
Date: Month Day Year 09 19 88

18. Transporter 2 Acknowledgement or Receipt of Materials

Printed/Typed Name:
Signature:
Date: Month Day Year

19. Discrepancy Indication Space

12597

FACILITY

20. Facility Owner or Operator. Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name: William H. Burt
Signature: William H Burt
Date: Month Day Year 10 12 3 88

EPA Form 8700-22 (Rev. 9/86) To be mailed by TSD Facility to: Michigan DNR Box 30038 Lansing, MI 48909

PR 5110 Rev. 9/86

IF SPILL MUST BE REPORTED TO THE MICHIGAN POLLUTION EMERGENCY ALERTING SYSTEM, AT 1-800-292-4706 OR OUT OF STATE AT 517-373-7660 AND THE NATIONAL RESPONSE

DNR

MICHIGAN DEPARTMENT OF NATURAL RESOURCES

DO NOT WRITE IN THIS SPACE

ATT. ☐ DIS. ☐ REJ. ☐ PR. ☐

Required under authority of Act 64, P.A. 1979, as amended and Act 136, P.A. 1969

Failure to file is punishable under section 299.548 MCL or Section 10 of Act 136, P.A. 1969

Please print or type.

Form Approved. OMB No. 2050-0039. Expires 9-30-88

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. MDD 008 107 113 — Manifest Document No. 114699 — 2. Page 1 of 1 — Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
DOW CORPORATION
1809 South Macedonia Ave
Muncie Indiana 47302

4. Generator's Phone (317) 747-6579

5. Transporter 1 Company Name — 6. US EPA ID Number
Chemical Waste Management — FLD 099 202 681

7. Transporter 2 Company Name — 8. US EPA ID Number
Chemical Waste Management — FLD 099 202 681

9. Designated Facility Name and Site Address — 10. US EPA ID Number
Cyanokem Incorporated
8551 Schaefer Highway
Detroit Michigan 48228 — MID 980 191 772

A. State Manifest Document Number: MI 125913

B. State Generator's ID: 3170 0020

C. State Transporter's ID: 4116

D. Transporter's Phone: 313-846-7080

E. State Transporter's ID:

F. Transporter's Phone: 313-846-7080

G. State Facility's ID: 82616300009

H. Facility's Phone: 313-933-1950

	11. US DOT Description (including Proper Shipping Name, Hazard Class, and ID NUMBER)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt./Vol.	
a.	Waste Sodium Nitrite RQ X Oxidizer UN1500 RQ 5000 GMSLAB H68979	001	DM		P	5003H
b.						
c.						
d.						

J. Additional Descriptions for Materials Listed Above
NA 5018 — Starcaway Fluorogenic material
Lot# 032390

K. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name — Signature — Date (Month Day Year)

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name — Signature — Date (Month Day Year)

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name — Signature — Date (Month Day Year)

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name — Signature — Date (Month Day Year)

ALL QUESTIONS MUST BE REPORTED TO THE MICHIGAN POLLUTION EMERGENCY ALERTING SYSTEM, IN MI AT 1-800-292-4706 OR OUT OF STATE, AT 517-373-7660 AND THE NATIONAL RESPONSE CENTER AT 1-800-424-8802 24 HOURS PER DAY.

EPA Form 8700-22 (Rev. 9/86) — PH 6170 Rev. 9/86

GENERATOR 1ST COPY

48-14-1 (9/86)—7f

STATE OF NEW YORK
DEPARTMENT OF ENVIRONMENTAL CONSERVATION
DIVISION OF SOLID AND HAZARDOUS WASTE

HAZARDOUS WASTE MANIFEST

P.O. Box 12820, Albany, New York 12212

Please print or type.

Form Approved. OMB No. 2050-0039. Expires 9-30-88

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA No.: IND000810713 — Manifest Document No.: 14588
2. Page 1 of 1

Information in the shaded areas is not required by Federal Law.

3. Generator's Name and Mailing Address: Ball Corporation, 1509 South Macedonia Ave, Muncie Indiana 47302
4. Generator's Phone (317) 747-6574

A. State Manifest Document Number: NY A 568214-1
B. Generator's ID: 9180355994
C. State Transporter's ID: 0095
D. Transporter's Phone (312) 396-1050
E. State Transporter's ID: PG 2008
F. Transporter's Phone (312) 396-1050
G. State Facility's ID: 9362090001
H. Facility's Phone: 716 634-6794

5. Transporter 1 (Company Name): Chemical Waste Management
6. US EPA ID Number: ILD099202681
7. Transporter 2 (Company Name): Chemical Waste Management
8. US EPA ID Number: ILD099202681
9. Designated Facility Name and Site Address: Battery Disposal Technology Incorporated, 4255 Research Parkway, Clarence New York 14031
10. US EPA ID Number: NYD000632372

11. US DOT Description (Including Proper Shipping Name, Hazard Class and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	Waste No.
a. Waste Phosphoric Anhydride RQ Corrosive Material NA1807 RQ D002, D003 WPS LAB H68475	001	DM	00500	P	D002 D003
b. Waste Titanium Tetrachloride RQ Corrosive Material UN1838 RQ D002, D003 WPS LAB H63670	001	DM	00030	G	D002 D003
c. Waste Sodium Peroxide RQ Oxidizer UN1504 RQ D001, D003 WPS LAB H68473	004	DM	01100	P	D001 D003
d.					

J. Additional Descriptions for Materials listed Above
a. Drum # 2076
b. Drum # 66 424
c. Drums # 2010 42
d.

K. Handling Codes for Wastes Listed Above
a. T
b. T
c. T
d.

15. Special Handling Instructions and Additional Information
11A Solid in 85 gallon Salvage drum Quote # 880511
11B liquid in gallon Salvage drum Quote # 880803
11C Solid in 85 gallon Salvage drums Quote # 880801

16. **GENERATOR'S CERTIFICATION:** I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations and state laws and regulations.

If I am a large quantity generator, I certify that I have program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name: Richard H. Cole Jr Chem Ind Sec — Signature: Richard H Cole Jr — Mo. Day Year: 08 19 88

17. Transporter 1 (Acknowledgement of Receipt of Materials)
Printed/Typed Name: Vicki Jones / Driver — Signature: Vicki Jones — Mo. Day Year: 08 19 88

18. Transporter 2 (Acknowledgement or Receipt of Materials)
Printed/Typed Name: — Signature: — Mo. Day Year:

19. Discrepancy Indication Space: Generator I.D. is same. Item 2G. does not apply to BDT inc.

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name: Tom Medbury — Signature: Tom Medbury — Mo. Day Year: 08 24 88

GENERATOR — TRANSPORTER — FACILITY

In case of emergency or spill immediately call the National Response C 300) 424-8802 and the N.Y. Department of Transportation (518) 457-7362.

NY A 568214-1

EPA Form 8700-22 (Rev. 9-86) Previous edition is obsolete.

COPY 3—Generator—mailed by TSD facility

48-14-1 (9/86)—7f

STATE OF NEW YORK
DEPARTMENT OF ENVIRONMENTAL CONSERVATION
DIVISION OF SOLID AND HAZARDOUS WASTE

HAZARDOUS WASTE MANIFEST

P.O. Box 12820, Albany, New York 12212

Please print or type.

Form Approved. OMB No. 2050-0039. Expires 9-30-88

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA No.: IND000810713 — Manifest Document No.: 14588
2. Page 1 of 1

Information in the shaded areas is not required by Federal Law.

3. Generator's Name and Mailing Address: Ball Corporation, 1509 South Macedonia Ave, Muncie Indiana 47302
4. Generator's Phone (317) 747-6574

A. State Manifest Document No.: NY A 568214 1
B. Generator's ID: 9180335994
C. State Transporter's ID: 0075
D. Transporter's Phone (312) 396-1050
E. State Transporter's ID:
F. Transporter's Phone (312) 396-1050
G. State Facility's ID: 9362090001
H. Facility's Phone: (716) 634-6794

5. Transporter 1 (Company Name): Chemical Waste Management
6. US EPA ID Number: ILD099202681
7. Transporter 2 (Company Name): Chemical Waste Management
8. US EPA ID Number: ILD099202681
9. Designated Facility Name and Site Address: Battery Disposal Technology Incorporated, 4255 Research Parkway, Clarence New York 14031
10. US EPA ID Number: NYD000632372

11. US DOT Description (Including Proper Shipping Name, Hazard Class and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	Waste No.
a. Waste Phosphoric Anhydride RQ Corrosive Material NA1807 RQ D002, D003 WPS LAB H68475	001	DM		P	D002 D003
b. Waste Titanium Tetrachloride RQ Corrosive Material UN1838 RQ D002, D003 WPS LAB H63670	001	DM		G	D002 D003
c. Waste Sodium Peroxide RQ Oxidizer UN1504 RQ D001, D003 WPS LAB H68473	004	DM		P	D001 D003
d.					

J. Additional Descriptions for Materials listed Above
a. c.
b. d.

K. Handling Codes for Wastes Listed Above
a. T c. T
b. T d.

15. Special Handling Instructions and Additional Information
11A Solid in 85 gallon Salvage drum Quote # 880511
11B liquid in gallon Salvage drum Quote # 880803
11C Solid in 85 gallon Salvage drums Quote # 880801

16. **GENERATOR'S CERTIFICATION:** I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations and state laws and regulations.

If I am a large quantity generator, I certify that I have program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name: [illegible] — Signature: [illegible] — Mo. Day Year: 08 19 88

17. Transporter 1 (Acknowledgement of Receipt of Materials)
Printed/Typed Name: Vicki Jones / Driver — Signature: Vicki Jones — Mo. Day Year: 08 19 88

18. Transporter 2 (Acknowledgement or Receipt of Materials)
Printed/Typed Name: — Signature: — Mo. Day Year:

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name: — Signature: — Mo. Day Year:

GENERATOR — TRANSPORTER — FACILITY

In case of emergency or spill immediately call the National Response Ce (800) 424-8802 and the N.Y. Department of Transportation (518) 457-7362.

NY A 568214 1

EPA Form 8700-22 (Rev. 9-86) Previous edition is obsolete.

COPY 8—Generator—retained by generator

HAZARDOUS WASTE MANIFEST

(As Required By The Alabama Department of Environmental Management)

se print or type. *(Form designed for use on elite (12-pitch) typewriter.)*

Form Approved. OMB No. 2050-0039. Expires 9-30-88

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. I N D 0 0 0 8 1 0 7 1 3 | Manifest Document No. 1 1 8 8

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
Ball Corporation
1509 South Macedonia Avenue
Muncie, Indiana 47302

4. Generator's Phone (317) 747-6574

A. State Manifest Document Number: CWMA 407712

B. State Generator's ID: 9 1 8 0 3 5 5 9 4

5. Transporter 1 Company Name: Chemical Waste Management-TSD
6. US EPA ID Number: I L D 0 9 9 2 0 2 6 8 1
C. State Transporter's ID: 0 0 7 5
D. Transporter's Phone: 312/396-1050

7. Transporter 2 Company Name: Chemical Waste Management-Alsip
8. US EPA ID Number: I L D 0 9 9 2 0 2 6 8 1
E. State Transporter's ID: 0 0 7 5
F. Transporter's Phone: 312/396-1050

9. Designated Facility Name and Site Address
CHEMICAL WASTE MANAGEMENT, INC.
Emelle Facility
Alabama Highway 17 at Mile Marker 163
Emelle, Alabama 35459
10. US EPA ID Number: A L D 0 0 0 6 2 2 4 6 4
G. State Facility's ID: 9 0 1 1 9 0 0 0 1
H. Facility's Phone: 205/652-9721

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	Waste No.
a. WASTE CORROSIVE SOLID, N.O.S. RQ(D002) CORROSIVE MATERIAL UN1759 CWM Profile Number LABH72334	001	DM	00400 ~~00055~~	P VI	D002
b. WASTE POISON B, SOLID, N.O.S. (MERCURY COMPOUNDS) POISON B UN2811 CWM Profile Number LABH72334	001	DM	00200	P	D009
c. WASTE MERCUROUS NITRATE OXIDIZER UN1627 CWM Profile Number LABH72334	001	DF	00050	P	D001 D009
d. WASTE POISON B, SOLID, N.O.S. POISON B UN2811 CWM Profile Number LABH72334	001	DF	00050	P	D009

J. Additional Descriptions for Materials Listed Above: ALL ABOVE ARE LAB PACK
a) DRUM # BC 1
b) DRUM # BC 2
c) DRUM # BC 3
d) DRUM # BC 4

K. Handling Codes for Wastes Listed Above
a. D81 c. D81
b. D81 d. D81

15. Special Handling Instructions and Additional Information

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name: RICHARD H. COLE JR. Cust. Info. Spec. | Signature: Richard H Cole Jr | Month Day Year: 8 19 88

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: VICKI JONES / DRIVER | Signature: Vicki Jones | Month Day Year: 8 19 88

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name: Fred E Rether | Signature: Fred E Rether | Month Day Year: 8 19 88

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in item 19.

Printed/Typed Name: Dennis Wolker | Signature: Dennis Wolker | Month Day Year: 8 25 88

EPA Form 8700-22 (Rev. 9-86) Previous edition is obsolete. GENERATOR — 2 (Must Accompany Shipment)

HAZARDOUS WASTE MANIFEST

(As Required By The Alabama Department of Environmental Management)

Use print or type. *(Form designed for use on elite (12-pitch) typewriter.)*

Form Approved. OMB No. 2050-0039. Expires 9-30-88

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: IND000810713 — Manifest Document No.: 15188
2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
Ball Corporation
1509 South Macedonia Avenue
Muncie, Indiana 47302

4. Generator's Phone (317) 747-6574

A. State Manifest Document Number: CWMA 407712

B. State Generator's ID: 9180355994

5. Transporter 1 Company Name: Chemical Waste Management-TSD
6. US EPA ID Number: ILD099202681

C. State Transporter's ID: 0075

D. Transporter's Phone: 312/396-1050

7. Transporter 2 Company Name: Chemical Waste Management-Alsip
8. US EPA ID Number: ILD099202621

E. State Transporter's ID: 0075

F. Transporter's Phone: 312/396-1060

9. Designated Facility Name and Site Address
CHEMICAL WASTE MANAGEMENT, INC.
Emelle Facility
Alabama Highway 17 at Mile Marker 163
Emelle, Alabama 35459

10. US EPA ID Number: ALD000622464

G. State Facility's ID: 9011190001

H. Facility's Phone: 205/652-9721

11. US DOT Description *(Including Proper Shipping Name, Hazard Class, and ID Number)*	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. WASTE CORROSIVE SOLID, N.O.S. RQ(D002) CORROSIVE MATERIAL UN1759 CWM Profile Number LAB H72334	001	DM	00400 ~~00055~~	P VJ	D002 6/15/88
b. WASTE POISON B, SOLID, N.O.S. (MERCURY COMPOUNDS) POISON B UN2811 CWM Profile Number LAB H72334	001	DM	00200	P	D009
c. WASTE MERCUROUS NITRATE OXIDIZER UN1627 CWM Profile Number LAB H72334	001	DF	00050	P	D001 D009
d. WASTE POISON B, SOLID, N.O.S. POISON B UN2811 CWM Profile Number LAB H72334	001	DF	00050	P	D009

J. Additional Descriptions for Materials Listed Above: All ABOVE ARE LAB PACK
1a) DRUM # BC 1
b) DRUM # BC 2
c) DRUM # BC 3
d) DRUM # BC 4

K. Handling Codes for Wastes Listed Above
a. c.
b. d.

15. Special Handling Instructions and Additional Information

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name: [illegible] — Signature: [illegible] — Month Day Year: 19

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: Vicki Jones / DRIVER — Signature: Vicki Jones — Month Day Year: 08 19 88

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name — Signature — Month Day Year

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name — Signature — Month Day Year

GENERATOR — TRANSPORTER — FACILITY

EPA Form 8700-22 (Rev. 9-86) Previous edition is obsolete.

STATE OF ILLINOIS

ENVIRONMENTAL PROTECTION AGENCY · DIVISION OF LAND POLLUTION CONTROL

2200 CHURCHILL ROAD, SPRINGFIELD, ILLINOIS 62794-9276 (217) 782-6761
P.O. BOX 19275

IL532-0610
LPC 62 8/81

Please print or type. (Form designed for use on elite (12-pitch) typewriter.) **EPA Form 8700-22 (Rev. 9-86)** Form Approved. OMB No. 2050-0039, Expires 9-30-88

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. IND000810713 — Manifest Document No. 17588
2. Page 1 of 1 — Information in the shaded areas is not required by Federal law, but is required by Illinois law.

GENERATOR

3. Generator's Name and Mailing Address
BALL CORPORATION
1509 SOUTH MACEDONIA AVENUE
MUNCIE, IN 47304
4. Generator's Phone (317) 747-6574

A. Illinois Manifest Document Number: IL 1984900
B. Illinois Generator's ID: 9180355994

5. Transporter 1 Company Name: CHEMICAL WASTE MANAGEMENT
6. US EPA ID Number: ILD099202681
C. Illinois Transporter's ID: 0075
D. (312) 396-1050 Transporter's Phone

7. Transporter 2 Company Name: CHEMICAL WASTE MANAGEMENT
8. US EPA ID Number: ILD099202681
E. Illinois Transporter's ID: 0075
F. (312) 396-1050 Transporter's Phone

9. Designated Facility Name and Site Address
SCA CHEMICAL SERVICES
11700 SOUTH STONY ISLAND AVENUE
CHICAGO, IL 60617
10. US EPA ID Number: ILD000672121
G. Illinois Facility's ID: 0316000058
H. Facility's Phone: (312) 646-5700

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. HAZARDOUS WASTE SOLID, N.O.S, RQ(F002, F003) ORM-E NA9189 LAB#72320	002	DM	00110 (@)	1	EPA HW Number: XXF002; Authorization Number: 090004
b. HAZARDOUS WASTE LIQUID, N.O.S, ORM-E NA9189 LAB#68451	001	DM	00055 (@)	1	EPA HW Number: XXD011; Authorization Number: 090004
~~c. WASTE PHOSPHORIC ANHYDRIDE RQ(D002, D003) CORROSIVE MATERIAL NA 1807 LAB#68475~~ VJ 8/19/88	~~001~~	~~DM~~	~~00085~~	~~1~~	EPA HW Number: XXD003; Authorization Number: 090004
d.					EPA HW Number: XX; Authorization Number:

J. Additional Descriptions for Materials Listed Above: ALL ABOVE ARE BULK
1a) DRUMS # BC 490, 491
b) DRUM # BC 368
~~c) DRUM # BC 76~~ VJ 8/19/88

K. Handling Codes for Wastes Listed Above In Item #14
1 = Gallons 2 = Cubic Yards

15. Special Handling Instructions and Additional Information
DRUMS # BC ~~76~~, 368, 490, + 491 ARE O.P.ED IN 85's
WO# 88-2475

16. **GENERATOR'S CERTIFICATION:** I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; **OR,** if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name	Signature	Date (Month Day Year)
Jeffrey A. Wineinger - Envir. Engineer	Jeffrey A. Wineinger	08 23 88

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date (Month Day Year)
PAUL J SCHWEITZER / DRIVER	Paul J Schweitzer	08 23 88

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date (Month Day Year)
KENNETH LENDERINK	Kenneth Lenderink	08 29 88

FACILITY

19. Discrepancy Indication Space: Land Ban Disposal Form (California List) did not accompany manifest. Generator notified. (nd) ND = NANCY DRAKE
*ACTUAL AMOUNT RECEIVED MINUS OVERPACK DRUMS TAX #1.65
T

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in item 19.

Printed/Typed Name	Signature	Date (Month Day Year)
DARLENE J CRIBARI	Darlene J Cribari	08 29 88

IN ILLINOIS: 217 / 782-3637 *24 HOUR EMERGENCY AND SPILL ASSISTANCE NUMBERS OUTSIDE ILLINOIS: 800 / 424-8802 or 202 / 426-2675

DISTRIBUTION: PART - 1 GENERATOR PART - 2 IEPA PART - 3 FACILITY PART - 4 TRANSPORTER PART - 5 IEPA PART - 6 GENERATOR

REV. 7

GENERATOR COPY — PART 1-DO NOT REMOVE PART 1 FROM SET UNTIL COMPLETED.

This Agency is authorized to require, pursuant to Illinois Revised Statutes, Chapter 111½ Section 21, that this information be submitted to the Agency. Failure to provide the information may result in a civil penalty against the owner or operator of not to exceed $25,000 per day of violation. Falsification of this information may result in a fine up to $50,000 per day of violation and imprisonment up to 5 years. This form has been approved by the Forms Management Center.

STATE OF ILLINOIS

2200 CHURCHILL ROAD, SPRINGFIELD, ILLINOIS 62794-9276 (217) 782-6761
P.O. BOX 19275

IL532-0610
LPC 62 8/81

Please print or type. (Form designed for use on elite (12-pitch) typewriter.) **EPA Form 8700-22 (Rev. 9-86)** Form Approved. OMB No. 2050-0039, Expires 9-30-88

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. | Manifest Document No. | 2. Page 1 of 1 | Information in the shaded areas is not required by Federal law, but is required by Illinois law.

3. Generator's Name and Mailing Address
4. Generator's Phone ( ) 312-6574

A. Illinois Manifest Document Number: IL 1984900
B. Illinois Generator's ID
C. Illinois Transporter's ID
D. Transporter's Phone
E. Illinois Transporter's ID
F. Transporter's Phone
G. Illinois Facility's ID
H. Facility's Phone

5. Transporter 1 Company Name | 6. US EPA ID Number
7. Transporter 2 Company Name | 8. US EPA ID Number
9. Designated Facility Name and Site Address | 10. US EPA ID Number

GENERATOR

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. HAZARDOUS WASTE SOLID, N.O.S., (D018, F003) ORM-E NA9189 LACH7320	002	DM	01710	G	XX 321 11 6
b. HAZARDOUS WASTE LIQUID, N.O.S., ORM-E NA9189 LACH6845	001	DM	00185	G	XX 321 11 6
c. ~~WASTE PHENOLIC RESIN (D001, D002)~~ COMBUSTIBLE MATERIAL NA ~~9189~~ LACH6845	~~001~~	~~DM~~	~~00185~~	~~G~~	XX 321 11 6
d.					XX

J. Additional Descriptions for Materials Listed Above: All Above are Bulk

K. Handling Codes for Wastes Listed Above In Item # 14
1 = Gallons 2 = Cubic Yards

15. Special Handling Instructions and Additional Information

16. **GENERATOR'S CERTIFICATION:** I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; **OR,** if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name | Signature | Date Month Day Year

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: PAUL J. SCHNEIDER (illegible) | Signature | Date Month Day Year

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name | Signature | Date Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in item 19.

Printed/Typed Name | Signature | Date Month Day Year

IN ILLINOIS: 217 / 782-3637 *24 HOUR EMERGENCY AND SPILL ASSISTANCE NUMBERS* OUTSIDE ILLINOIS: 800 / 424-8802 or 202 / 426-2675

DISTRIBUTION: PART - 1 GENERATOR PART - 2 IEPA PART - 3 FACILITY PART - 4 TRANSPORTER PART - 5 IEPA PART - 6 GENERATOR

REV. 7

GENERATOR COPY — PART 1-DO NOT REMOVE PART 1 FROM SET UNTIL COMPLETED.

This Agency is authorized to require, pursuant to Illinois Revised Statutes, Chapter 111½ Section 21, that this information be submitted to the Agency. Failure to provide the information may result in a civil penalty against the owner or operator of not to exceed $25,000 per day of violation. Falsification of this information may result in a fine up to $50,000 per day of violation and imprisonment up to 5 years. This form has been approved by the Forms Management Center.

GENERATOR COPY - PART 6

STATE OF ILLINOIS

2200 CHURCHILL ROAD, SPRINGFIELD, ILLINOIS 62794-9276 (217) 782-6761
P.O. BOX 19275

IL532-0610
LPC 62 8/81 8-2176

Please print or type. (Form designed for use on elite (12-pitch) typewriter.) **EPA Form 8700-22 (Rev. 9-86)** Form Approved. OMB No. 2050-0039, Expires 9-30-88

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: IND000810713
Manifest Document No.: 74688
2. Page 1 of 1
Information in the shaded areas is not required by Federal law, but is required by Illinois law.

GENERATOR

3. Generator's Name and Mailing Address
BALL CORPORATION
1509 S. MACEDONIA AVE.
MUNCIE, IN 47304
4. Generator's Phone (317) 747-6574

A. Illinois Manifest Document Number: IL 1984901
B. Illinois Generator's ID: 9180355994

5. Transporter 1 Company Name: CHEMICAL WASTE MANAGEMENT
6. US EPA ID Number: ILD099202681
C. Illinois Transporter's ID: 00175
D. (312) 396-1050 Transporter's Phone

7. Transporter 2 Company Name: CHEMICAL WASTE MANAGEMENT
8. US EPA ID Number: ILD099202681
E. Illinois Transporter's ID: 00175
F. (312) 296-1050 Transporter's Phone

9. Designated Facility Name and Site Address
TRADE WASTE INCINERATION
#7 MOBILE DRIVE
SAUGET, IL 62201
10. US EPA ID Number: ILD 098642424
G. Illinois Facility's ID: 1631210009
H. Facility's Phone: 618) 271-2804

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. WASTE FLAMMABLE LIQUID, N.O.S., FLAMMABLE LIQUID UN1993 LABV86298	001	DM	00030	6	EPA HW Number: XXD001 Authorization Number: 090001
b.					EPA HW Number: XX Authorization Number:
c.					EPA HW Number: XX Authorization Number:
d.					EPA HW Number: XX Authorization Number:

J. Additional Descriptions for Materials Listed Above: ABOVE IS LAB PACK
11a) DRUM & BCT-1

K. Handling Codes for Wastes Listed Above In Item #14
1 = Gallons 2 = Cubic Yards

15. Special Handling Instructions and Additional Information

16. **GENERATOR'S CERTIFICATION:** I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; **OR**, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name: Jeffrey A. Wineinger - Envir. Engineer
Signature: Jeffrey A. Wineinger
Date: Month Day Year 08 23 88

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: PAUL J SCHWEITZER / DRIVER
Signature: Paul J Schweitzer
Date: Month Day Year 08 23 88

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name: MARK W. JONES/DRIVER
Signature: Mark W. Jones
Date: Month Day Year 08 31 88

FACILITY

19. Discrepancy Indication Space
CROSSED OUT G ON LINE 14A.

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in item 19.
Printed/Typed Name: Linda Bilbrey
Signature: Linda Bilbrey
Date: Month Day Year 09 01 88

IN ILLINOIS: 217 / 782-3637 *24 HOUR EMERGENCY AND SPILL ASSISTANCE NUMBERS* OUTSIDE ILLINOIS: 800 / 424-8802 or 202 / 426-2675

DISTRIBUTION: PART - 1 GENERATOR PART - 2 IEPA PART - 3 FACILITY PART - 4 TRANSPORTER PART - 5 IEPA PART - 6 GENERATOR

REV. 7

GENERATOR COPY — PART 1-DO NOT REMOVE PART 1 FROM SET UNTIL COMPLETED.

This Agency is authorized to require, pursuant to Illinois Revised Statutes, Chapter 111½ Section 21, that this information be submitted to the Agency. Failure to provide the information may result in a civil penalty against the owner or operator of not to exceed $25,000 per day of violation. Falsification of this information may result in a fine up to $50,000 per day of violation and imprisonment up to 5 years. This form has been approved by the Forms Management Center.

STATE OF ILLINOIS ENVIRONMENTAL PROTECTION AGENCY DIVISION OF LAND POLLUTION CONTROL

2200 CHURCHILL ROAD, SPRINGFIELD, ILLINOIS 62794-9276 (217) 782-6761
P.O. BOX 19275

IL532-0610
LPC 62 8/81

Please print or type. (Form designed for use on elite (12-pitch) typewriter.) **EPA Form 8700-22 (Rev. 9-86)** Form Approved. OMB No. 2050-0039, Expires 9-30-88

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. [illegible] Manifest Document No. [illegible]

2. Page 1 of 1 — Information in the shaded areas is not required by Federal law, but is required by Illinois law.

3. Generator's Name and Mailing Address
BALL CORPORATION
[illegible] S MACEDONIA AVE
MUNCIE IN 47304

4. Generator's Phone (317) 747-6574

A. Illinois Manifest Document Number: IL 1984901

B. Illinois Generator's ID: [illegible]

5. Transporter 1 Company Name: CHEMICAL WASTE MANAGEMENT
6. US EPA ID Number: ILD0[illegible]

C. Illinois Transporter's ID: [illegible]

D. ( ) Transporter's Phone

7. Transporter 2 Company Name: CHEMICAL WASTE MANAGEMENT
8. US EPA ID Number: ILD[illegible]

E. Illinois Transporter's ID: [illegible]

F. ( ) Transporter's Phone

9. Designated Facility Name and Site Address
TRADE WASTE INCINERATION
[illegible]
[illegible] IL 6[illegible]
10. US EPA ID Number: IL[illegible]

G. Illinois Facility's ID

H. Facility's Phone ( )

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. WASTE FLAMMABLE LIQUID N.O.S. FLAMMABLE LIQUID UN1993 [illegible]	001	DM	00050	G	EPA HW Number XX [illegible] Authorization Number [illegible]
b.					EPA HW Number XX Authorization Number
c.					EPA HW Number XX Authorization Number
d.					EPA HW Number XX Authorization Number

J. Additional Descriptions for Materials Listed Above
[illegible]

K. Handling Codes for Wastes Listed Above in Item #14
1 = Gallons 2 = Cubic Yards

15. Special Handling Instructions and Additional Information

16. **GENERATOR'S CERTIFICATION:** I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; **OR,** if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name	Signature	Date Month Day Year
[illegible]	[illegible]	[illegible]

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date Month Day Year
PAUL J SCHWEITZER / DRIVER	Paul J Schweitzer	[illegible]

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date Month Day Year

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in item 19.

Printed/Typed Name	Signature	Date Month Day Year

GENERATOR — TRANSPORTER — FACILITY

IN ILLINOIS: 217 / 782-3637 *24 HOUR EMERGENCY AND SPILL ASSISTANCE NUMBERS* OUTSIDE ILLINOIS: 800 / 424-8802 or 202 / 426-2675

DISTRIBUTION: PART - 1 GENERATOR PART - 2 IEPA PART - 3 FACILITY PART - 4 TRANSPORTER PART - 5 IEPA PART - 6 GENERATOR

REV. 7

GENERATOR COPY — PART 1-DO NOT REMOVE PART 1 FROM SET UNTIL COMPLETED.

This Agency is authorized to require, pursuant to Illinois Revised Statutes, Chapter 111½ Section 21, that this information be submitted to the Agency. Failure to provide the information may result in a civil penalty against the owner or operator of not to exceed $25,000 per day of violation. Falsification of this information may result in a fine up to $50,000 per day of violation and imprisonment up to 5 years. This form has been approved by the Forms Management Center.

GENERATOR COPY - PART 6

HAZARDOUS WASTE MANIFEST

(As Required By The Alabama Department of Environmental Management)

Please print or type. *(Form designed for use on elite (12-pitch) typewriter.)*

Form Approved. OMB No. 2050-0039. Expires 9-30-88

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. I N D 0 0 0 8 1 0 7 1 3 1 7 2 8 8 — Manifest Document No.

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
Ball Corporation
1509 South Macedonia Avenue
Muncie, Indiana 47302

4. Generator's Phone (317) 747-6574

A. State Manifest Document Number: CWMA 412102

B. State Generator's ID: 9 1 8 0 3 5 5 9 9 4

5. Transporter 1 Company Name: Chemical Waste Management ~~TSD~~ Alsip — US EPA ID Number: I L D 0 9 9 2 0 2 6 8 1

C. State Transporter's ID: 0 0 7 5

D. Transporter's Phone: 312/396-1050

7. Transporter 2 Company Name: Chemical Waste Management-Alsip — US EPA ID Number: I L D 0 9 9 2 0 2 6 8 1

E. State Transporter's ID: 0 0 7 5

F. Transporter's Phone: 312/396-1060

9. Designated Facility Name and Site Address
CHEMICAL WASTE MANAGEMENT, INC.
Emelle Facility
Alabama Highway 17 at Mile Marker 163
Emelle, Alabama 35459

10. US EPA ID Number: A L D 0 0 0 6 2 2 4 6 4

G. State Facility's ID: 9 0 1 1 1 9 0 0 0 1

H. Facility's Phone: 205/652-9721

11. US DOT Description *(Including Proper Shipping Name, Hazard Class, and ID Number)*	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. NON-HAZARDOUS SPECIAL WASTE NON-HAZARDOUS CWM Profile Number LABH68455	040	DM	15100	P	NONE
b. NON-HAZARDOUS SPECIAL WASTE NON-HAZARDOUS CWM Profile Number LABH68465	004	DM	1500	P	NONE
c. HAZARDOUS WASTE SOLID, N.O.S. ORM-E NA9189 CWM Profile Number LABH68464	006	DM	01500	P	D004
d. CWM Profile Number					

J. Additional Descriptions for Materials Listed Above — All Above Are Bulk
a) Drums # BC 13, 15-18 32, 105, 167, 168, 170, 175, 194, 197, 198, 202, 204, 216, 217, 223, 224, 230, 232, 236, 239, 243, 255, 256, 259, 260, 293, 295, 328, 363, 341, 295
b) Drums # BC 237, 240, 241, 246, 247
c) Drums # BC 500-505

K. Handling Codes for Wastes Listed Above
a. D81 c. D81 b. D81 d.

15. Special Handling Instructions and Additional Information
Drums # BC 240, 241, 246, 247, 260, 292 & 295 are O.P.E.D in 85's
Drum # BC 105 is O.P.E.D in AM110,

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name	Signature	Month Day Year
Jeffrey A. Wineinger - Envir. Engineer	Jeffrey A. Wineinger	08 23 88

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month Day Year
Jeff Puzach	Jeff Puzach	08 23 88

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month Day Year

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name	Signature	Month Day Year
Dennis Walker	Dennis Walker	08 25 88

GENERATOR TRANSPORTER FACILITY

EPA Form 8700-22 (Rev. 9-86) Previous edition is obsolete.

HAZARDOUS WASTE MANIFEST

(As Required By The Alabama Department of Environmental Management)

ase print or type. *(Form designed for use on elite (12-pitch) typewriter.)*

Form Approved. OMB No. 2050-0039. Expires 9-30-88

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. | Manifest Document No.: IN0000810713728

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
Ball Corporation
1509 South Macedonia Avenue
Muncie, Indiana 47302

4. Generator's Phone (317) 747-6574

5. Transporter 1 Company Name: Chemical Waste Management-CSD — 6. US EPA ID Number: ILD009202611

7. Transporter 2 Company Name: Chemical Waste Management-Alsip — 8. US EPA ID Number: ILD009202611

9. Designated Facility Name and Site Address
CHEMICAL WASTE MANAGEMENT, INC.
Emelle Facility
Alabama Highway 17 at Mile Marker 163
Emelle, Alabama 35459

10. US EPA ID Number: ALD000622464

A. State Manifest Document Number: CWMA 412102

B. State Generator's ID: 918035509 4

C. State Transporter's ID: 0075

D. Transporter's Phone: 312/396-1050

E. State Transporter's ID: 0075

F. Transporter's Phone: 312/396-1050

G. State Facility's ID: 901190001

H. Facility's Phone: 205/652-9721

11. US DOT Description *(Including Proper Shipping Name, Hazard Class, and ID Number)*	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. NON-HAZARDOUS SPECIAL WASTE NON-HAZARDOUS CWM Profile Number LABH68455	039	DM	14600	P	NONE
b. NON-HAZARDOUS SPECIAL WASTE NON-HAZARDOUS CWM Profile Number LABH68455	099	DM	09900	P	NONE
c. HAZARDOUS WASTE SOLID N.O.S. (D009) CA-E NA 9189 CWM Profile Number LABH68464	026	DM	01500	P	D009
d. CWM Profile Number					

J. Additional Descriptions for Materials Listed Above
a) DRUMS BC 13, 15-18 37, 105, 144, 162, 170, 173, 174, 177, 184, 187, 189, 192, 194, 198, 204, 216, 219, 223, 224, 230, 232, 236, 237, 243, 255, 256, 259, 260.
b) DRUMS BC 237, 240, 241, 244, 247
c) DRUMS BC 300, 303

K. Handling Codes for Wastes Listed Above
a. c.
b. d.

15. Special Handling Instructions and Additional Information
DRUMS BC 240, 241, 244, 247, 260, 262 ARE SPECIAL PO'S
DRUMS BC 303 IS SPECIAL PO #115

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

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Printed/Typed Name	Signature	Month	Day	Year

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month	Day	Year
Jeff Pyzak	Jeff Pyzak	09	13	88

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month	Day	Year

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name	Signature	Month	Day	Year

GENERATOR

TRANSPORTER

FACILITY

EPA Form 8700-22 (Rev. 9-86) Previous edition is obsolete

SEE INSTRUCTIONS ON REVERSE SIDE OF COPY 6.

Mail Copies 1 & 3 To:

STATE OF WISCONSIN

Chapter 144, Wis. Stats.
Form 4400-66 Rev. 7-87

State of Wisconsin
Department of Natural Resources
Bureau of Solid Waste Mgt.
Box 8094
Madison, Wisconsin 53708

FOR DNR USE ONLY

print or type. Form designed for use on elite (12-pitch) typewriter.

Form Approved. OMB No. 2050-0039. Expires 9-30-88

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. WID000819713
Manifest Document No. [illegible] 4766
2. Page 1 of 1
Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
CALL CORPORATION
1509 E. MACEDONIA AVE
MILWAUKEE WI 53207
4. Generator's Phone (414) 747-6214

A. State Manifest Document Number WI G 16333
B. State Generator's ID 912035-799

5. Transporter 1 Company Name [illegible]
6. US EPA ID Number WID982026281
C. State Transporter's ID 0024
D. Transporter's Phone 414-353-1552

7. Transporter 2 Company Name [illegible]
8. US EPA ID Number WID982026281
E. State Transporter's ID
F. Transporter's Phone

9. Designated Facility Name and Site Address
CHEMICAL WASTE DIVISION
W124 N9451 BOUNDARY ROAD
MENOMONEE FALLS, WI 53051
10. US EPA ID Number WID003967948
G. State Facility's ID 955133-0202
H. Facility's Phone 414/255-6655

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. [illegible] NOS ELIMINATOR 9	UN1760	006	CY	1 1 1 6	P	[illegible]
b. [illegible] NOS ELIMINATOR 6A	UN1760	004	CY	0 0 1 3	P	[illegible]
c. [illegible] NOS ELIMINATOR 6A	UN1760	001	CY			[illegible]
d. [illegible] ELIMINATOR 6A	UN1760	001	CY			[illegible]

Additional Descriptions for Materials Listed Above [illegible]
K. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations and according to the requirements of the Wisconsin Department of Natural Resources. If I am a large quantity generator, I also certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment;

OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name & Position Title	Signature	Date (Month Day Year)

TRANSPORTER

17. TRANSPORTER 1 Acknowledgement of Receipt of Materials

Printed/Typed Name & Position Title	Signature	Date (Month Day Year)
Paul J Schweitzer / DRIVER	Paul J Schweitzer	09 23 88

18. TRANSPORTER 2 Acknowledgement of Receipt of Materials

Printed/Typed Name & Position Title	Signature	Date (Month Day Year)
Robert H Bagley / Driver	Robert H Bagley	09 23 88

FACILITY

19. Discrepancy Indication Space

). FACILITY OWNER OR OPERATOR: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name & Position Title	Signature	Date (Month Day Year)
Tom Gill	Tom Gill	09 26 88

FPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

Copy Distribution: 1 — Wis. DNR 4 — Facility
2 — Generator 5 — Generator
3 — Wis. DNR 6 — Transporter
Copies 1 & 3 mail to Wis. DNR at above address.

Emergency 24 Hour Assistance Telephone Number
In Wisconsin (608) 266-3232
Outside Wisconsin (800) 424-8802

COPY 5—
FACILITY SEND TO GENERATOR

SEE INSTRUCTIONS ON REVERSE SIDE OF COPY 6.

STATE OF WISCONSIN

Chapter 144, Wis. Stats.
Form 4400-66 Rev. 7-87

WISCONSIN DEPT. OF NATURAL RESOURCES

Mail Copies 1 & 3 To:

State of Wisconsin
Department of Natural Resources
Bureau of Solid Waste Mgt.
Box 8094
Madison, Wisconsin 53708

FOR DNR USE ONLY

print or type. Form designed for use on elite (12-pitch) typewriter.

Form Approved. OMB No. 2050-0039. Expires 9-30-88

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: IND000810713

Manifest Document No.: ~~105788~~ 17788

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
BALL CORPORATION
1509 S. MACEDONIA AVE
MUNCIE, IN 47302

4. Generator's Phone (317) 747-6574

A. State Manifest Document Number: WI G 16333

B. State Generator's ID: 9180355994

5. Transporter 1 Company Name: CHEMICAL WASTE MANAGEMENT

6. US EPA ID Number: ILD099202681

C. State Transporter's ID: 0075

D. Transporter's Phone: 312/396-1050

7. Transporter 2 Company Name: CHEMICAL WASTE MANAGEMENT

8. US EPA ID Number: ILD099202681

E. State Transporter's ID: 0075

F. Transporter's Phone: 312/396/1050

9. Designated Facility Name and Site Address
CONTROLLED WASTE DIVISION
W124 N9451 BOUNDARY ROAD
MENOMONEE FALLS, WI 53051

10. US EPA ID Number: WID003967148

G. State Facility's ID: 9551330002

H. Facility's Phone: 414/255-6655

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)		12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. WASTE HYDROGEN CHLORIDE NON-FLAMMABLE GAS	UN1050 LABV86285	006	CY	00006	P	D002 ~~NONE~~
b. WASTE COMPRESSED GAS, N.O.S, NON-FLAMMABLE GAS	UN1956 LABV86285	007	CY	00055	P	U134 ~~NONE~~
c. WASTE CARBON DIOXIDE NON-FLAMMABLE GAS	UN1013 LABV86285	001	CY	00010	P	D003 ~~NONE~~
d. WASTE VINYL CHLORIDE FLAMMABLE GAS	UN1086 LABV86285	003	CY	00003	P	U043 ~~D001~~

Additional Descriptions for Materials Listed Above: All Above Are Lab Pack
a) Drums # BC 1-6
b) Drums # BC 7-9, 11-13, 19
c) Drums # BC 10
d) Drums # BC 14-16

K. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
ALL CYLINDERS ARE PACKED INTO STEEL
30 GALLON DRUMS TO PROTECT THE VALVE

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations and according to the requirements of the Wisconsin Department of Natural Resources. If I am a large quantity generator, I also certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment;

OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name & Position Title	Signature	Date (Month Day Year)
Jeffrey A. Wineinger - Envir. Engineer	Jeffrey A. Wineinger	08 23 88

17. TRANSPORTER 1 Acknowledgement of Receipt of Materials

Printed/Typed Name & Position Title	Signature	Date (Month Day Year)
PAUL J SCHWEITZER / DRIVER	Paul J Schweitzer	08 23 88

18. TRANSPORTER 2 Acknowledgement of Receipt of Materials

Printed/Typed Name & Position Title	Signature	Date (Month Day Year)

19. Discrepancy Indication Space

20. FACILITY OWNER OR OPERATOR: Certification of receipt of hazardous materials covered by this manifest except as [illegible]ted in Item 19.

Printed/Typed Name & Position Title	Signature	Date (Month Day Year)

Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

Copy Distribution: 1 — Wis. DNR 4 — Facility
2 — Generator 5 — Generator
3 — Wis. DNR 6 — Transporter
Copies 1 & 3 mail to Wis. DNR at above address.

[illegible]rgency 24 Hour Assistance Telephone Number
[illegible]isconsin (608) 266-3232
[illegible]ide Wisconsin (800) 424-8802

COPY 2—
GENERATOR RETAIN

SEE INSTRUCTIONS ON REVERSE SIDE OF COPY 6.

STATE OF WISCONSIN

Chapter 144, Wis. Stats.
Form 4400-66 Rev. 7-87

Mail Copies 1 & 3 To:

State of Wisconsin
Department of Natural Resources
Bureau of Solid Waste Mgt.
Box 8094
Madison, Wisconsin 53708

FOR DNR USE ONLY

print or type. Form designed for use on elite (12-pitch) typewriter.

Form Approved. OMB No. 2050-0039. Expires 9-30-88

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: IND000810713
Manifest Document No.: 1[illegible]8188
2. Page 1 of 1
Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
BALL CORPORATION
1509 S. MACEDONIA AVE.
MUNCIE, IN 47302
4. Generator's Phone (317) 747-6574

A. State Manifest Document Number: WI G 16334
B. State Generator's ID: 9180355994

5. Transporter 1 Company Name: CHEMICAL WASTE MANAGEMENT
6. US EPA ID Number: ILD099202681
C. State Transporter's ID: 0075
D. Transporter's Phone: 312/396-1050

7. Transporter 2 Company Name: CHEMICAL WASTE MANAGEMENT
8. US EPA ID Number: ILD099202681
E. State Transporter's ID: 0075
F. Transporter's Phone: 312/396-1050

9. Designated Facility Name and Site Address
CONTROLLED WASTE DIVISION
W124 N9451 BOUNDARY ROAD
MENOMONEE FALLS, WI 53051
10. US EPA ID Number: WID003967148
G. State Facility's ID: 955133 0002
H. Facility's Phone: 414/255-6655

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. WASTE COMPRESSED GAS, N.O.S., FLAMMABLE GAS UN1954 LAB V86285	002	CY	00020	P	D001
b. WASTE DIFLUOROETHANE FLAMMABLE GAS UN1030 LAB V86285	001	CY	00001	P	D001
c. WASTE VINYL METHYL ETHER FLAMMABLE GAS UN1087 LAB V86285	001	CY	00010	P	D001
d.					

Additional Descriptions for Materials Listed Above: All Above Are Lab Pack
a) Drum # BC 17,21 c) Drum # BC 20
b) Drum # BC 18

K. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
ALL CYLINDERS ARE OVERPACKED INTO A STEEL 30 GALLON DRUMS TO PROTECT THE VALVE

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations and according to the requirements of the Wisconsin Department of Natural Resources. If I am a large quantity generator, I also certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment;

OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name & Position Title	Signature	Date (Month Day Year)
Jeffrey A. Winenger - Envir. Engineer	Jeffrey A. Winenger	08 23 88

17. TRANSPORTER 1 Acknowledgement of Receipt of Materials

Printed/Typed Name & Position Title	Signature	Date (Month Day Year)
PAUL J SCHWEITZER / DRIVER	Paul J Schweitzer	082388

18. TRANSPORTER 2 Acknowledgement of Receipt of Materials

Printed/Typed Name & Position Title	Signature	Date (Month Day Year)

19. Discrepancy Indication Space

20. FACILITY OWNER OR OPERATOR: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name & Position Title	Signature	Date (Month Day Year)

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3 — Wis. DNR 6 — Transporter
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Emergency 24 Hour Assistance Telephone Number
In Wisconsin (608) 266-3232
Outside Wisconsin (800) 424-8802

COPY 2—
GENERATOR RETAIN

SEE INSTRUCTIONS ON REVERSE SIDE OF COPY 6.

STATE OF WISCONSIN

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Form 4400-66 Rev. 7-87

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Department of Natural Resources
Bureau of Solid Waste Mgt.
Box 8094
Madison, Wisconsin 53708

FOR DNR USE ONLY

print or type. Form designed for use on elite (12-pitch) typewriter.

Form Approved. OMB No. 2050-0039. Expires 9-30-88

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. WIDO00610713
Manifest Document No. 11874
2. Page 1 of 1
Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
BALL CORPORATION
1509 S. MACEDONIA AVE.
MUNCIE IN 47302
4. Generator's Phone (317) 747-6374

A. State Manifest Document Number WI G 16334
B. State Generator's ID 7180355494

5. Transporter 1 Company Name
CHEMICAL WASTE MANAGEMENT
6. US EPA ID Number
ILD 000 809 836
C. State Transporter's ID 0372
D. Transporter's Phone (414) 466-1000

7. Transporter 2 Company Name
CHEMICAL WASTE MANAGEMENT
8. US EPA ID Number
ILD 980 614 633
E. State Transporter's ID 0372
F. Transporter's Phone (414) 466-1000

9. Designated Facility Name and Site Address
CHEMICAL WASTE MANAGEMENT
9014 W 95th STREET/HWY 32
MIDDLETON WI 53562
10. US EPA ID Number
WID 039 214 484
G. State Facility's ID 255132 1102
H. Facility's Phone 414/255 6655

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. WASTE FLAMMABLE LIQUIDS, N.O.S. (CONTAINS ACETONE) FLAMMABLE LIQUID, UN1993	002	CY	00110	P	D001
b. WASTE DIISOCYANATES, LIQUID, N.O.S. (CONTAINS TOLUENE DIISOCYANATE) FLAMMABLE LIQUID, UN2078	001	CY	00055	P	D001
c. WASTE PAINT MATERIAL, LIQUID, N.O.S. (CONTAINS ACETONE) FLAMMABLE LIQUID, UN1263	001	CY	00055	P	D001
d.					

Additional Descriptions for Materials Listed Above
SEE ATTACHED LIST

K. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations and according to the requirements of the Wisconsin Department of Natural Resources. If I am a large quantity generator, I also certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment;

OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name & Position Title	Signature	Date (Month Day Year)
[illegible]	[signature]	

TRANSPORTER

17. TRANSPORTER 1 Acknowledgement of Receipt of Materials

Printed/Typed Name & Position Title	Signature	Date (Month Day Year)
Paul J Schweitzer / DRIVER	[signature]	08 23 88

18. TRANSPORTER 2 Acknowledgement of Receipt of Materials

Printed/Typed Name & Position Title	Signature	Date (Month Day Year)
Robert W Bagley / DRIVER	[signature]	08 24 88

FACILITY

19. Discrepancy Indication Space

20. FACILITY OWNER OR OPERATOR: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name & Position Title	Signature	Date (Month Day Year)
Tim Gill	[signature]	08 26 88

EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

Copy Distribution: 1 — Wis. DNR 4 — Facility
2 — Generator 5 — Generator
3 — Wis. DNR 6 — Transporter
Copies 1 & 3 mail to Wis. DNR at above address.

Emergency 24 Hour Assistance Telephone Number
In Wisconsin (608) 266-3232
Outside Wisconsin (800) 424-8802

COPY 5—
FACILITY SEND TO GENERATOR

HAZARDOUS WASTE MANIFEST

(As Required By The Alabama Department of Environmental Management)

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2050-0039. Expires 9-30-88

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: IND000810713 — Manifest Document No.: 222288

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
Ball Corporation
1509 South Macedonia Avenue
Muncie, Indiana 47302

4. Generator's Phone (317) 747-6574

A. State Manifest Document Number: CWMA 412131

B. State Generator's ID: 9180355994

5. Transporter 1 Company Name: Chemical Waste Management-TSD

6. US EPA ID Number: ILD099202681

C. State Transporter's ID: 0075

D. Transporter's Phone: 312/396-1050

7. Transporter 2 Company Name: Chemical Waste Management-Alsip

8. US EPA ID Number: ILD099202681

E. State Transporter's ID: 0075

F. Transporter's Phone: 312/396-1060

9. Designated Facility Name and Site Address
CHEMICAL WASTE MANAGEMENT, INC.
Emelle Facility
Alabama Highway 17 at Mile Marker 163
Emelle, Alabama 35459

10. US EPA ID Number: ALD000622464

G. State Facility's ID: 9011190001

H. Facility's Phone: 205/652-9721

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. Hazardous Waste Solid N.O.S, ORM-E, NA9189 — CWM Profile Number LABH68464	003	DM	00165	P	D004
b. CWM Profile Number					
c. CWM Profile Number					
d. CWM Profile Number					

J. Additional Descriptions for Materials Listed Above: 1/A Solid Dr# BC 1, 2, 3.

K. Handling Codes for Wastes Listed Above: a. D81 b. c. d.

15. Special Handling Instructions and Additional Information
2=40 ID OR 5"

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name: Richard H. Cole Jr Chem Info Spec — Signature: Richard H Cole Jr — Month Day Year: 08 31 88

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: AF-9-9-86 (DRIVER) EVERETT L. DOSMAN — Signature: Everett L. Dosman (DRIVER) — Month Day Year: 08 31 88

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name: Jeff Puzach — Signature: Jeff Puzach — Month Day Year: 09 14 88

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name: Scott Evans — Signature: Scott Evans — Month Day Year: 10 11 88

GENERATOR — TRANSPORTER — FACILITY

EPA Form 8700-22 (Rev. 9-86) Previous edition is obsolete.

GENERATOR No. 2 (Must Accompany Shipment)

HAZARDOUS WASTE MANIFEST

(As Required By The Alabama Department of Environmental Management)

Use print or type. *(Form designed for use on elite (12-pitch) typewriter.)*

Form Approved. OMB No. 2050-0039. Expires 9-30-88

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. I N D 0 0 0 8 1 0 7 1 3 — Manifest Document No. 22284

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
Ball Corporation
1509 South Macedonia Avenue
Muncie, Indiana 47302

4. Generator's Phone (317) 747-6574

A. State Manifest Document Number: CWMA 412131

B. State Generator's ID: 9180355994

5. Transporter 1 Company Name: Chemical Waste Management-TSD

6. US EPA ID Number: I L D 9 9 9 2 0 2 6 5 1

C. State Transporter's ID: 0075

D. Transporter's Phone: 312/396-1050

7. Transporter 2 Company Name: Chemical Waste Management-Alsip

8. US EPA ID Number: I L D 9 9 9 2 0 2 9 9 1

E. State Transporter's ID: 0075

F. Transporter's Phone: 312/396-1060

9. Designated Facility Name and Site Address
CHEMICAL WASTE MANAGEMENT, INC.
Emelle Facility
Alabama Highway 17 at Mile Marker 163
Emelle, Alabama 35459

10. US EPA ID Number: A L D 0 0 0 6 2 2 4 6 4

G. State Facility's ID: 9011190001

H. Facility's Phone: 205/652-9721

11. US DOT Description *(Including Proper Shipping Name, Hazard Class, and ID Number)*	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vo	I. Waste No.
a. Hazardous Waste Solid N.O.S., ORM-E, NA9189 CWM Profile Number LABN684GA	002	DM		P	D009
b. CWM Profile Number					
c. CWM Profile Number					
d. CWM Profile Number					

J. Additional Descriptions for Materials Listed Above
#A Solid Dr# 6C 1 2 3

K. Handling Codes for Wastes Listed Above
a. D81 c.
b. d.

15. Special Handling Instructions and Additional Information

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

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Printed/Typed Name	Signature	Month Day Year
		9 3 24

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month Day Year

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name	Signature	Month Day Year

SEE INSTRUCTIONS ON REVERSE SIDE OF COPY 6.

STATE OF WISCONSIN

Chapter 144, Wis. Stats.
Form 4400-66 Rev. 7-87

Mail Copies 1 & 3 To:

State of Wisconsin
Department of Natural Resources
Bureau of Solid Waste Mgt.
Box 8094
Madison, Wisconsin 53708

FOR DNR USE ONLY

Print or type. Form designed for use on elite (12-pitch) typewriter.

Form Approved. OMB No. 2050-0039. Expires 9-30-88

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: I N D 0 0 0 8 1 0 7 1 3
Manifest Document No.: 2 5 5 9 8
2. Page 1 of 1
Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
Ball Corporation
1509 South Macedonia Avenue
Muncie, Indiana 47302
4. Generator's Phone (317) 747-6574

A. State Manifest Document Number: WI G 16342
B. State Generator's ID: 9 1 8 0 3 5 5 9 9 4

5. Transporter 1 Company Name: Chemical Waste Management-TSD
6. US EPA ID Number: I L D 0 9 9 2 0 2 6 8 1
C. State Transporter's ID: 0 0 7 5
D. Transporter's Phone: 312/396-1050

7. Transporter 2 Company Name:
8. US EPA ID Number:
E. State Transporter's ID: 0 0 7 5
F. Transporter's Phone:

9. Designated Facility Name and Site Address
Controlled Waste Division
W124 N9451 Boundary Road
Menomonee Falls, Wisconsin 53051
10. US EPA ID Number: W I D 0 0 3 9 6 7 1 4 8
G. State Facility's ID: 9 5 5 1 3 3 0 0 0 2
H. Facility's Phone: 414/255-6655

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. Non Hazardous Special Waste None lab #68455	002	DM	1000	P	NONE
b. Waste combustible liquid NOS. Combustible liquid NA1993 lab #68467	001	DM	600	P	D001
c. Non Hazardous Special Waste None lab #68465	002	DM	1200	P	NONE
d.					

Additional Descriptions for Materials Listed Above: All entries are bulk
a) Line #3 EC 251.13 b) Line 5 EC 4,322
#b) Line #5 EC 303 Line #5 127.303 c) 172.101 8333

K. Handling Codes for Wastes Listed Above:

15. Special Handling Instructions and Additional Information: 2 liquid overpacks

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations and according to the requirements of the Wisconsin Department of Natural Resources. If I am a large quantity generator, I also certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment;

OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name & Position Title	Signature	Date (Month Day Year)
Bill Dwyer / Oper Coord (on behalf of Ball Corp)	Bill Dwyer	09 09 88

17. TRANSPORTER 1 Acknowledgement of Receipt of Materials

Printed/Typed Name & Position Title	Signature	Date (Month Day Year)
PAUL J SCHWEITZER DW	Paul J Schweitzer DW	09 09 88

18. TRANSPORTER 2 Acknowledgement of Receipt of Materials

Printed/Typed Name & Position Title	Signature	Date (Month Day Year)

19. Discrepancy Indication Space

20. FACILITY OWNER OR OPERATOR: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name & Position Title	Signature	Date (Month Day Year)
Tim Gill	Tim Gill	09 16 88

EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

Copy Distribution:
1 — Wis. DNR
2 — Generator
3 — Wis. DNR
4 — Facility
5 — Generator
6 — Transporter
Copies 1 & 3 mail to Wis. DNR at above address.

Emergency 24 Hour Assistance Telephone Number
In Wisconsin (608) 266-3232
Outside Wisconsin (800) 424-8802

COPY 5—
FACILITY SEND TO GENERATOR

EE INSTRUCTIONS ON REVERSE SIDE OF COPY 6.

STATE OF WISCONSIN

Chapter 144, Wis. Stats.
Form 4400-66 Rev. 7-87

Mail Copies 1 & 3 To:

State of Wisconsin
Department of Natural Resources
Bureau of Solid Waste Mgt.
Box 8094
Madison, Wisconsin 53708

FOR DNR USE ONLY

print or type. Form designed for use on elite (12-pitch) typewriter.

Form Approved. OMB No. 2050-0039. Expires 9-30-88

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. IND000810713
Manifest Document No. 25588
2. Page 1 of 1
Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
Ball Corporation
1509 South Macedonia Avenue
Muncie, Indiana 47302
4. Generator's Phone (317) 747-6574

A. State Manifest Document Number WI G 16342
B. State Generator's ID 9180355994

5. Transporter 1 Company Name
Chemical Waste Management-TSD
6. US EPA ID Number ILD099202681
C. State Transporter's ID 0075
D. Transporter's Phone 312/396-1050

7. Transporter 2 Company Name
8. US EPA ID Number
E. State Transporter's ID 0075
F. Transporter's Phone

9. Designated Facility Name and Site Address
Controlled Waste Division
W124 N9451 Boundary Road
Menomonee Falls, Wisconsin 53051
10. US EPA ID Number WIDOO396714 8
G. State Facility's ID 955133 0002
H. Facility's Phone 414/255-6655

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. Non-Hazardous Special Waste none lab #68455	002	DM	00140	G	NONE
b. waste combustible liquid NOS. Combustible liquid NA1993 lab #68467	001	DM	00085	G	D001
c. Non-Hazardous Special Waste none lab #68465	002	DM	00170	G	NONE
d.					

Additional Descriptions for Materials Listed Above All entries are bulk
a) drum #'s BC 257,273 b) drum # BC 303 c) drum #'s BC 46,372
Drum #'s 257,303,46,372 are in 85's gallon overpacks

K. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations and according to the requirements of the Wisconsin Department of Natural Resources. If I am a large quantity generator, I also certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment;

OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

GENERATOR

Printed/Typed Name & Position Title	Signature	Date (Month Day Year)
Bill Dwyer / Oper Coord (on behalf of Ball Corp.)	Bill Dwyer	090988

TRANSPORTER

17. TRANSPORTER 1 Acknowledgement of Receipt of Materials

Printed/Typed Name & Position Title	Signature	Date (Month Day Year)
PAUL J SCHWEITZER	Paul J Schweitzer	090988

18. TRANSPORTER 2 Acknowledgement of Receipt of Materials

Printed/Typed Name & Position Title	Signature	Date (Month Day Year)

FACILITY

19. Discrepancy Indication Space

20. FACILITY OWNER OR OPERATOR: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name & Position Title	Signature	Date (Month Day Year)

FPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

Copy Distribution: 1 — Wis. DNR 4 — Facility
2 — Generator 5 — Generator
3 — Wis. DNR 6 — Transporter
Copies 1 & 3 mail to Wis. DNR at above address.

Emergency 24 Hour Assistance Telephone Number
In Wisconsin (608) 266-3232
Outside Wisconsin (800) 424-8802

COPY 2— GENERATOR RETAIN

SEE INSTRUCTIONS ON REVERSE SIDE OF COPY 6.

Mail Copies 1 & 3 To:

STATE OF WISCONSIN

Chapter 144, Wis. Stats.
Form 4400-66 Rev. 7-87

State of Wisconsin
Department of Natural Resources
Bureau of Solid Waste Mgt.
Box 8094
Madison, Wisconsin 53708

FOR DNR USE ONLY

print or type. Form designed for use on elite (12-pitch) typewriter.

Form Approved. OMB No. 2050-0039. Expires 9-30-88

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. IND000810713
Manifest Document No. 23681
2. Page 1 of 1
Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
Ball Corporation
1509 South Macedonia Avenue
Muncie INdiana 47302
4. Generator's Phone (317) 747-6594

A. State Manifest Document Number WI G 16343
B. State Generator's ID 918035 5994

5. Transporter 1 Company Name: Chemical Waste Management - TSD
6. US EPA ID Number: ILD 099202681
C. State Transporter's ID 0075
D. Transporter's Phone 312/396-1050

7. Transporter 2 Company Name
8. US EPA ID Number
E. State Transporter's ID 0075
F. Transporter's Phone

9. Designated Facility Name and Site Address
Controlled Waste Division
W124 N9451 Boundary Rd
Menomonee Falls, Wisconsin 53051
10. US EPA ID Number: WID 003967148
G. State Facility's ID 955133 0002
H. Facility's Phone 414-255-6655

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. Waste Alkaline liquid, N.O.S. Corrosive Material (RQ 0002) (RQ 0002) NA 1719 lab H68456	002	DM	00170	G	D002
b. Hazardous Waste liquid N.O.S (RQ D011) ORM-E (RQ D011) NA 9189 lab H68451	001	DM	00055	G	D011
c. Hazardous Waste Liquid, N.O.S. RQ-F002 ORM-E NA 9189 LAB H72320	001	DM	00085	G	F002
d.					

Additional Descriptions for Materials Listed Above: All entries are bulk drums
a) drum #'s BC (360, 403) drum #'s BC (360, 405) are overpacked in 85 gallon overpacks
b) drum # BC (182)

K. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
c) Drum # BC 225 overpacked in Salvage Drum

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations and according to the requirements of the Wisconsin Department of Natural Resources. If I am a large quantity generator, I also certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment;

OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name & Position Title	Signature	Date (Month Day Year)
Bill Dwyer / Oper. Coord.	(on behalf of Ball Corp) Bill Dwyer	09 09 88

TRANSPORTER

17. TRANSPORTER 1 Acknowledgement of Receipt of Materials

Printed/Typed Name & Position Title	Signature	Date (Month Day Year)
PAUL J SCHWEITZER	Paul J Schweitzer	09 09 88

18. TRANSPORTER 2 Acknowledgement of Receipt of Materials

Printed/Typed Name & Position Title	Signature	Date (Month Day Year)

FACILITY

19. Discrepancy Indication Space

20. FACILITY OWNER OR OPERATOR: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name & Position Title	Signature	Date (Month Day Year)

FPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

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2 — Generator 5 — Generator
3 — Wis. DNR 6 — Transporter
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Emergency 24 Hour Assistance Telephone Number
In Wisconsin (608) 266-3232
Outside Wisconsin (800) 424-8802

COPY 2— GENERATOR RETAIN

SEE INSTRUCTIONS ON REVERSE SIDE OF COPY 6.

Mail Copies 1 & 3 To:

STATE OF WISCONSIN

Chapter 144, Wis. Stats.
Form 4400-66 Rev. 7-87

WISCONSIN DEPT. OF NATURAL RESOURCES

State of Wisconsin
Department of Natural Resources
Bureau of Solid Waste Mgt.
Box 8094
Madison, Wisconsin 53708

FOR DNR USE ONLY

print or type. Form designed for use on elite (12-pitch) typewriter.

Form Approved. OMB No. 2050-0039. Expires 9-30-88

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: IND000810713
Manifest Document No.: 25488
2. Page 1 of 1
Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address: Ball Corporation, 1509 South Macedonia Avenue, Muncie, Indiana 47302
4. Generator's Phone: (317) 747-5374

A. State Manifest Document Number: WI G 16343
B. State Generator's ID: 918035 5944

5. Transporter 1 Company Name: Chemical Waste Management - TSD
6. US EPA ID Number: 1600 99202631
C. State Transporter's ID: 0075
D. Transporter's Phone: 312 [illegible]

7. Transporter 2 Company Name:
8. US EPA ID Number:
E. State Transporter's ID: 0075
F. Transporter's Phone:

9. Designated Facility Name and Site Address: Controlled Waste Division, W124 N9451 Boundary Rd, Menomonee Falls Wisconsin 53051
10. US EPA ID Number: WID 003967148
G. State Facility's ID: 1551330002
H. Facility's Phone: 414 255-6655

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. Waste Alkaline Liquid NOS Corrosive Material (RQ 0002) (RQ 0002) NA 1719 1.1 H68456	002	DM	1200 ~~00470~~	P ~~G~~	0002
b. Hazardous Waste Liquid NOS (RQ 0011) ORM-E (RQ 0011) NA 9189 1.6 H68451	001	DM	400 ~~00055~~	P ~~G~~	0011
c. Hazardous Waste Liquid NOS RQ F002 ORM-E NA 9189 [illegible]	001	DM	600 ~~00065~~	~~G~~ P	F002
d.					

Additional Descriptions for Materials Listed Above: All entries are bulk drums [illegible] (360-403) [illegible] (360-405) [illegible] 1821 [illegible]

K. Handling Codes for Wastes Listed Above:

15. Special Handling Instructions and Additional Information: [illegible] BC 225 [illegible] Drum

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations and according to the requirements of the Wisconsin Department of Natural Resources. If I am a large quantity generator, I also certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment;

OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford. (on behalf of Ball Corp)

Printed/Typed Name & Position Title: Bill Dwyer / Oper Coord
Signature: Bill Dwyer
Date: Month 09 Day 07 Year 88

17. TRANSPORTER 1 Acknowledgement of Receipt of Materials
Printed/Typed Name & Position Title: PAUL J SCHWEITZER DW
Signature: Paul J Schweitzer DW
Date: Month 09 Day 09 Year 88

18. TRANSPORTER 2 Acknowledgement of Receipt of Materials
Printed/Typed Name & Position Title:
Signature:
Date: Month Day Year

19. Discrepancy Indication Space

20. FACILITY OWNER OR OPERATOR: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name & Position Title: Tim Gill
Signature: Tim Gill
Date: Month 09 Day 16 Year 88

GENERATOR

TRANSPORTER

FACILITY

FPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

Copy Distribution: 1 — Wis. DNR 2 — Generator 3 — Wis. DNR 4 — Facility 5 — Generator 6 — Transporter
Copies 1 & 3 mail to Wis. DNR at above address.

Emergency 24 Hour Assistance Telephone Number
In Wisconsin (608) 266-3232
Outside Wisconsin (800) 424-8802

COPY 5—
FACILITY SEND TO GENERATOR

STATE OF WISCONSIN
Form 4400-66 Rev. 7-85
Chapter 144, Wis. Stats.

Please print or type. Form designed for use on elite (12-pitch) typewriter. SEE INSTRUCTIONS ON REVERSE SIDE OF COPY 6.

Mail Copies 1 & 3 To: State of Wisconsin
Department of Natural Resources
Bureau of Solid Waste Mgt.
Box 8094
Madison, Wisconsin 53708

FOR DNR USE ONLY

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. [illegible]
Manifest Document No.
2. Page 1 of
Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address [illegible]

4. Generator's Phone ( )

A. State Manifest Document Number: WI 111729
B. State Generator's ID: [illegible]

5. Transporter 1 Company Name | 6. US EPA ID Number | C. State Transporter's ID | D. Transporter's Phone

7. Transporter 2 Company Name | 8. US EPA ID Number | E. State Transporter's ID | F. Transporter's Phone

9. Designated Facility Name and Site Address | 10. US EPA ID Number | G. State Facility's ID: 455132002 | H. Facility's Phone

11. US DOT Description (*Including Proper Shipping Name, Hazard Class, and ID Number*)	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a.			(DB) 800	P	[illegible]
b.			1000	P	
c.			400	P /	
d.					

J. Additional Descriptions for Materials Listed Above

K. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations and according to the requirements of the Wisconsin Department of Natural Resources. Unless I am a small quantity generator who has been exempted by statute or regulation for the duty to make a waste minimization certification under Section 3002(b) of RCRA, I also certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and I have selected the method of treatment, storage or disposal currently available to me which minimizes the present and future threat to human health and the environment.

GENERATOR

Printed/Typed Name & Position Title [illegible] | Signature [illegible] | Date: Month Day Year [illegible]

TRANSPORTER

17. TRANSPORTER 1 Acknowledgement of Receipt of Materials

Printed/Typed Name & Position Title [illegible] | Signature [illegible] | Date: Month Day Year 09 09 [illegible]

18. TRANSPORTER 2 Acknowledgement of Receipt of Materials

Printed/Typed Name & Position Title | Signature | Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. FACILITY OWNER OR OPERATOR: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name & Position Title: Tim Gill | Signature [illegible] | Date: Month Day Year 09 16 88

Emergency 24 Hour Assistance Telephone Number
In Wisconsin (608-266-3232)
Outside Wisconsin (800-424-8802)

Copy Distribution: 1 — BSWM 4 — Facility
2 — Generator 5 — Generator
3 — BSWM 6 — Transporter

COPY 5

BSWM Copies 1 & 3 mail to Wis. DNR at above address.

STATE OF WISCONSIN
Form 4400-66 Rev. 7-85
Chapter 144, Wis. Stats.

Mail Copies 1 & 3 To: State of Wisconsin
Department of Natural Resources
Bureau of Solid Waste Mgt.
Box 8094
Madison, Wisconsin 53708

FOR DNR USE ONLY

Please print or type. Form designed for use on elite (12-pitch) typewriter. SEE INSTRUCTIONS ON REVERSE SIDE OF COPY 6.

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: IN0999808713 | Manifest Document No.: 25388 | 2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
BALL CORPORATION - (J. Wineinger)
1509 S. MACEDONIA
MUNCIE INDIANA 49302

4. Generator's Phone (317) 747-6574

A. State Manifest Document Number: WI 111729

B. State Generator's ID:

5. Transporter 1 Company Name: CHEMICAL WASTE MANAGEMENT TSD

6. US EPA ID Number: IL4099920268

C. State Transporter's ID: 00075

D. Transporter's Phone: (312) 396-1050

7. Transporter 2 Company Name: CHEMICAL WASTE MANAGEMENT TSD

8. US EPA ID Number: IL4099920268

E. State Transporter's ID: 00075

F. Transporter's Phone: (312) 396-1050

9. Designated Facility Name and Site Address
CONTROLLED WASTE DIVISION
W124 N9451 BOUNDRY RD.
MENOMONEE FALLS, WISCONSIN 53051

10. US EPA ID Number: WID099396714 8

G. State Facility's ID: 955 1330002

H. Facility's Phone: (414) 255-6655

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. HAZARDOUS WASTE LIQUID, NOS ORME NA 9189 WP # LAB H68451	002	DM	00110	1 G	D011
b. HAZARDOUS WASTE LIQUID, NOS RQ (F002) ORME NA 9182 WP # LAB H72320	002	DM	00170	1 G	F002
c. WASTE FLAMMABLE LIQUID, NOS FLAMMABLE LIQUID UN 1993 WP # LAB H68453	001	DM	00055	1 G	F005/D001
d.					

J. Additional Descriptions for Materials Listed Above
11a) DRUM # BCX 1,2 11c) DRUM # BCX5
11b) DRUM # BCX 4,3

K. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations and according to the requirements of the Wisconsin Department of Natural Resources. Unless I am a small quantity generator who has been exempted by statute or regulation for the duty to make a waste minimization certification under Section 3002(b) of RCRA, I also certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and I have selected the method of treatment, storage or disposal currently available to me which minimizes the present and future threat to human health and the environment.

Printed/Typed Name & Position Title: Jeffrey A. Wineinger - Envir. Engineer
Signature: Jeffrey A. Wineinger
Date: Month Day Year: 09 09 88

17. TRANSPORTER 1 Acknowledgement of Receipt of Materials
Printed/Typed Name & Position Title: ALAN E. KALMAR / DRIVER
Signature: [signature]
Date: Month Day Year:

18. TRANSPORTER 2 Acknowledgement of Receipt of Materials
Printed/Typed Name & Position Title:
Signature:
Date: Month Day Year:

19. Discrepancy Indication Space

20. FACILITY OWNER OR OPERATOR: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name & Position Title:
Signature:
Date: Month Day Year:

Emergency 24 Hour Assistance Telephone Number
In Wisconsin (608-266-3232)
Outside Wisconsin (800-424-8802)

Copy Distribution: 1 — BSWM 4 — Facility
2 — Generator 5 — Generator
3 — BSWM 6 — Transporter
BSWM Copies 1 & 3 mail to Wis. DNR at above address.

COPY 2

STATE OF ILLINOIS

2200 CHURCHILL ROAD, SPRINGFIELD, ILLINOIS 62794-9276 (217) 782-6761
P.O. BOX 19275

IL532-0610
LPC 62 8/81

8-2565

Please print or type. (Form designed for use on elite (12-pitch) typewriter.) **EPA Form 8700-22 (Rev. 9-86)** Form Approved. OMB No. 2050-0039, Expires 9-30-88

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: IND 0008 0713
Manifest Document No.: 25288
2. Page 1 of 1
Information in the shaded areas is not required by Federal law, but is required by Illinois law.

3. Generator's Name and Mailing Address
BALL CORPORATION (J. Wineinger)
1509 S. MACEDONIA AVE.
MUNCIE, IN. 47302
4. Generator's Phone (317) 747-6574)

A. Illinois Manifest Document Number: IL 1926132
B. Illinois Generator's ID: 9180355994 LB ~~1980355994~~

5. Transporter 1 Company Name: CHEMICAL WASTE MANAGEMENT TSD
6. US EPA ID Number: ILD 099 202 681
C. Illinois Transporter's ID: 0075
D. (312) 396-1050 Transporter's Phone

7. Transporter 2 Company Name: CHEMICAL WASTE MANAGEMENT ~~TSD~~ ALSIP
8. US EPA ID Number: ILD 099202681
E. Illinois Transporter's ID: 0075
F. (312) 396-1050 Transporter's Phone

9. Designated Facility Name and Site Address
TRADE WASTE INCINERATION
#7 MOBILE DRIVE
SAUGET, ILLINOIS 62201
10. US EPA ID Number: ILD098642424 LB 9-26-88 ~~ILD000672121~~ ~~I631210009~~ @ 9/9/88
G. Illinois Facility's ID: 1631210009
H. Facility's Phone: (618) 271-2804

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. WASTE FLAMMABLE SOLID, N.O.S. RQ (F002/5) FLAMMABLE SOLID UN 1325 WP# LAB#68463	001	DM	00 ~~440~~ 55	~~G~~ 1	EPA HW Number: XX F002/5; Authorization Number: 090001
b. ~~WASTE FLAMMABLE LIQUID, NOS FLAMMABLE LIQUID UN 1993 WP# LAB#68463~~ ~~86737~~ @ 9/9/88	~~001~~	~~DF~~	~~00005~~	~~G~~ 1	EPA HW Number: XX ~~D001~~; Authorization Number: ~~090001~~
c.					EPA HW Number: XX; Authorization Number:
d.					EPA HW Number: XX; Authorization Number:

J. Additional Descriptions for Materials Listed Above
11 a) IS DRUM # BCT-1
11 b) IS DRUM # BCT-2 LAB PACK

K. Handling Codes for Wastes Listed Above In Item # 14
1 = Gallons 2 = Cubic Yards

15. Special Handling Instructions and Additional Information
Not Liquid material Therefore California List Cert. Not Required (PB)

16. **GENERATOR'S CERTIFICATION:** I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; **OR,** if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name	Signature	Date (Month Day Year)
Jeffrey A. Wineinger Envir. Engineer	Jeffrey A. Wineinger	09 09 88

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date (Month Day Year)
ALAN E. KALMAR / DRIVER DW 9-16-88	Alan E. Kalmar DW 9-16-88	09 09 88

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date (Month Day Year)
FRANK P. LEONE Jr	Frank P. Leone Jr	09 23 88

19. Discrepancy Indication Space
CORRECTED LINE 10 per Bill Dwyer. Linda Bilbrey 09-26-88
CORRECTED IL. gen ID # also. LB 9-26-88

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in item 19.

Printed/Typed Name	Signature	Date (Month Day Year)
Linda Bilbrey	Linda Bilbrey	09 24 88

GENERATOR / TRANSPORTER / FACILITY

IN ILLINOIS: 217 / 782-3637 *24 HOUR EMERGENCY AND SPILL ASSISTANCE NUMBERS* OUTSIDE ILLINOIS: 800 / 424-8802 or 202 / 426-2675

DISTRIBUTION: PART - 1 GENERATOR PART - 2 IEPA PART - 3 FACILITY PART - 4 TRANSPORTER PART - 5 IEPA PART - 6 GENERATOR

REV. 7

GENERATOR COPY — PART 1-DO NOT REMOVE PART 1 FROM SET UNTIL COMPLETED.

This Agency is authorized to require, pursuant to Illinois Revised Statutes, Chapter 111½ Section 21, that this information be submitted to the Agency. Failure to provide the information may result in a civil penalty against the owner or operator of not to exceed $25,000 per day of violation. Falsification of this information may result in a fine up to $50,000 per day of violation and imprisonment up to 5 years. This form has been approved by the Forms Management Center.

STATE OF ILLINOIS

2200 CHURCHILL ROAD, SPRINGFIELD, ILLINOIS 62794-9276 (217) 782-6761
P.O. BOX 19275

IL532-0610
LPC 62 8/81

Please print or type. (Form designed for use on elite (12-pitch) typewriter.) **EPA Form 8700-22 (Rev. 9-86)** Form Approved. OMB No. 2050-0039, Expires 9-30-88

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. | Manifest Document No. | 2. Page 1 of 1 | Information in the shaded areas is not required by Federal law, but is required by Illinois law.

3. Generator's Name and Mailing Address (J. Wrangler)

4. Generator's Phone ( )

A. Illinois Manifest Document Number: IL 1926132

B. Illinois Generator's ID

5. Transporter 1 Company Name | 6. US EPA ID Number

C. Illinois Transporter's ID

D. ( ) Transporter's Phone

7. Transporter 2 Company Name | 8. US EPA ID Number

E. Illinois Transporter's ID

F. ( ) Transporter's Phone

9. Designated Facility Name and Site Address | 10. US EPA ID Number

G. Illinois Facility's ID

H. Facility's Phone

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a.	001	DM	0	740 P	EPA HW Number XX Authorization Number
b.					EPA HW Number XX Authorization Number
c.					EPA HW Number XX Authorization Number
d.					EPA HW Number XX Authorization Number

J. Additional Descriptions for Materials Listed Above

K. Handling Codes for Wastes Listed Above in Item # 14
1 = Gallons 2 = Cubic Yards

15. Special Handling Instructions and Additional Information

16. **GENERATOR'S CERTIFICATION:** I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

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Printed/Typed Name | Signature | Date Month Day Year

17. Transporter 1 Acknowledgement of Receipt of Materials | Date

Printed/Typed Name | Signature | Month Day Year

18. Transporter 2 Acknowledgement of Receipt of Materials | Date

Printed/Typed Name | Signature | Month Day Year

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in item 19. | Date

Printed/Typed Name | Signature | Month Day Year

GENERATOR

TRANSPORTER

FACILITY

IN ILLINOIS: 217 / 782-3637 *24 HOUR EMERGENCY AND SPILL ASSISTANCE NUMBERS* OUTSIDE ILLINOIS: 800 / 424-8802 or 202 / 426-2675

DISTRIBUTION: PART - 1 GENERATOR PART - 2 IEPA PART - 3 FACILITY PART - 4 TRANSPORTER PART - 5 IEPA PART - 6 GENERATOR

REV. 7

GENERATOR COPY — PART 1-DO NOT REMOVE PART 1 FROM SET UNTIL COMPLETED.

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GENERATOR COPY - PART 6

HAZARDOUS WASTE MANIFEST

(As Required By The Alabama Department of Environmental Management)

Please print or type. *(Form designed for use on elite (12-pitch) typewriter.)*

Form Approved. OMB No. 2050-0039. Expires 9-30-88

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. I N D 0 0 0 8 1 0 7 1 3 2 5 7 8 8 — Manifest Document No.

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

GENERATOR

3. Generator's Name and Mailing Address
BALL CORPORATION - (J. Wineinger)
1509 S. MACEDONIA AVE.
MUNCIE, IN. 47302

4. Generator's Phone (317) 747-6574

A. State Manifest Document Number: CWMA 412151

B. State Generator's ID: I 4980355994

5. Transporter 1 Company Name: CHEMICAL WASTE MANAGEMENT TSD
6. US EPA ID Number: I L 0 0 9 9 2 0 2 6 8 1

C. State Transporter's ID: 0075

D. Transporter's Phone: (312) 396-1050

7. Transporter 2 Company Name: CHEMICAL WASTE MANAGEMENT - ALSIP
8. US EPA ID Number: I L 0 0 9 9 2 0 2 6 8 1

E. State Transporter's ID: 0075

F. Transporter's Phone: (312) 396-1050

9. Designated Facility Name and Site Address
CHEMICAL WASTE MANAGEMENT, INC.
Emelle Facility
Alabama Highway 17 at Mile Marker 163
Emelle, Alabama 35459
10. US EPA ID Number: A L D 0 0 0 6 2 2 4 6 4

G. State Facility's ID: ~~AL 6300010002~~ 901190001

H. Facility's Phone: 205/652-9721

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vo	Waste No.
a. HAZARDOUS WASTE SOLID, NOS ORM E NA 9189 CWM Profile Number LABV86736	005	DM	BD 9-15-88 00250 ~~02440~~	1 P	NONE
b. HAZARDOUS WASTE, SOLID, NOS ORM E NA 9189 CWM Profile Number LABV86736	002	DF	00100 ~~00880~~	1 P	NONE
c. CWM Profile Number			9-15-88 BD		
d. CWM Profile Number					

J. Additional Descriptions for Materials Listed Above
11 a) ARE DRUM # BC (3-7) BC3-6/55 GAL BC7 IS 25 GAL LOWER RACK
11 B) ARE DRUM # BC 1, 2

K. Handling Codes for Wastes Listed Above
a. D81 Empty Drums c. D81
b. Empty Drums d.

15. Special Handling Instructions and Additional Information
THE ABOVE LISTED DRUMS ARE EMPTY DRUMS

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

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Printed/Typed Name	Signature	Month Day Year
Jeffrey A. Wineinger Envir Engineer	Jeffrey A. Wineinger	09 09 88

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month Day Year
ALAN E KALMAR / DRIVER	Alan E. Kalmar	09 09 88

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month Day Year
Jeff Pyzach	Jeff Pyzach	09 15 88

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name	Signature	Month Day Year
Scott Evans	Scott Evans	10 11 88

EPA Form 8700-22 (Rev. 9-86) Previous edition is obsolete.

GENERATOR No. 2 (Must Accompany Shipment)

HAZARDOUS WASTE MANIFEST

(As Required By The Alabama Department of Environmental Management)

Chemical Waste Management

se print or type. *(Form designed for use on elite (12-pitch) typewriter.)*

Form Approved. OMB No. 2050-0039. Expires 9-30-88

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. I M D 0 9 9 8 1 0 7 1 3 — Manifest Document No.

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

GENERATOR

3. Generator's Name and Mailing Address
[illegible] (J. Winninger)
1801 S. Mt. Prospect Ave.
Mount Prospect, IL 60056

4. Generator's Phone (312) 297-6274

A. State Manifest Document Number: CWMA 412151

B. State Generator's ID: 1980355774

5. Transporter 1 Company Name: [illegible] TSD

6. US EPA ID Number

C. State Transporter's ID

D. Transporter's Phone (312) 346-4545

7. Transporter 2 Company Name: [illegible] - Alsip

8. US EPA ID Number

E. State Transporter's ID

F. Transporter's Phone (312) 396-1050

9. Designated Facility Name and Site Address
CHEMICAL WASTE MANAGEMENT, INC.
Emelle Facility
Alabama Highway 17 at Mile Marker 163
Emelle, Alabama 35459

10. US EPA ID Number: A L D 0 0 0 6 2 2 4 6 4

G. State Facility's ID: ~~AL [illegible]~~ 901190001

H. Facility's Phone: 205/652-9721

11. US DOT Description *(Including Proper Shipping Name, Hazard Class, and ID Number)*	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. HAZARDOUS WASTE SOLID, NOS ORM-E NA 9189 CWM Profile Number LAE186736	005	DM	02440	1 P	NONE
b. HAZARDOUS WASTE SOLID, NOS ORM-E NA 9189 CWM Profile Number [illegible]	002	DF	00440	1 P	NONE
c. CWM Profile Number					
d. CWM Profile Number					

J. Additional Descriptions for Materials Listed Above
11 a) ARE DRUM # BC (3-7)
11 B) ARE DRUM # BC 1, 2

K. Handling Codes for Wastes Listed Above
a. Empty Drums c.
b. Empty Drums d.

15. Special Handling Instructions and Additional Information
TA [illegible]

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name	Signature	Month	Day	Year
Jfrey A. Winninger Envir. Engineer	[signature]	9	9	8

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month	Day	Year
[illegible]	[signature]			

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month	Day	Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name	Signature	Month	Day	Year

EPA Form 8700-22 (Rev. 9-86) Previous edition is obsolete

SEE INSTRUCTIONS ON REVERSE SIDE OF COPY 6.

STATE OF WISCONSIN

Chapter 144, Wis. Stats.
Form 4400-66 Rev. 7-87

WISCONSIN DEPT. OF NATURAL RESOURCES

Mail Copies 1 & 3 To:

State of Wisconsin
Department of Natural Resources
Bureau of Solid Waste Mgt.
Box 8094
Madison, Wisconsin 53708

FOR DNR USE ONLY

print or type. Form designed for use on elite (12-pitch) typewriter.

Form Approved. OMB No. 2050-0039. Expires 9-30-88

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: IND000810713
Manifest Document No.: 27688
2. Page 1 of 1
Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
Ball Corporation
1509 South Macedonia Avenue
Muncie, Indiana 47302

4. Generator's Phone (317 747 - 6574

A. State Manifest Document Number: WI G 16344
B. State Generator's ID: 9180355994

5. Transporter 1 Company Name: Chemical Waste Management-TSD
6. US EPA ID Number: ILD099202681
C. State Transporter's ID: 0075
D. Transporter's Phone: 312/396-1050

7. Transporter 2 Company Name:
8. US EPA ID Number:
E. State Transporter's ID:
F. Transporter's Phone:

9. Designated Facility Name and Site Address
Controlled Waste Division
W124 N9451 Boundary Road
Menomonee Falls, Wisconsin 53051

10. US EPA ID Number: WID003967148
G. State Facility's ID: 9551330002
H. Facility's Phone: 414/255-6655

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a.			DTB 50	DTB P	
b.					
c.					
d.					

GENERATOR

Additional Descriptions for Materials Listed Above

K. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations and according to the requirements of the Wisconsin Department of Natural Resources. If I am a large quantity generator, I also certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment;

OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name & Position Title	Signature	Date (Month Day Year)
[illegible]	[illegible]	

TRANSPORTER

17. TRANSPORTER 1 Acknowledgement of Receipt of Materials

Printed/Typed Name & Position Title	Signature	Date (Month Day Year)
[illegible]	[illegible]	

18. TRANSPORTER 2 Acknowledgement of Receipt of Materials

Printed/Typed Name & Position Title	Signature	Date (Month Day Year)
[illegible]	[illegible]	

FACILITY

19. Discrepancy Indication Space
Rejected 9-21-88 [illegible] at Controlled [illegible]

20. FACILITY OWNER OR OPERATOR: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name & Position Title	Signature	Date (Month Day Year)
[illegible]	[illegible]	9 21 88

FPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

Copy Distribution: 1 — Wis. DNR 4 — Facility
2 — Generator 5 — Generator
3 — Wis. DNR 6 — Transporter
Copies 1 & 3 mail to Wis. DNR at above address.

Emergency 24 Hour Assistance Telephone Number
In Wisconsin (608) 266-3232
Outside Wisconsin (800) 424-8802

COPY 5—
FACILITY SEND TO GENERATOR

SEE INSTRUCTIONS ON REVERSE SIDE OF COPY 6.

STATE OF WISCONSIN

Chapter 144, Wis. Stats.
Form 4400-66 Rev. 7-87

Mail Copies 1 & 3 To:

State of Wisconsin
Department of Natural Resources
Bureau of Solid Waste Mgt.
Box 8094
Madison, Wisconsin 53708

FOR DNR USE ONLY

Print or type. Form designed for use on elite (12-pitch) typewriter.

Form Approved. OMB No. 2050-0039. Expires 9-30-88

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: IND000810713
Manifest Document No.: 216818
2. Page 1 of 1
Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
Ball Corporation
1509 South Macedonia Avenue
Muncie, Indiana 47302
4. Generator's Phone (317) 747 - 6574

A. State Manifest Document Number: WI G 16344
B. State Generator's ID: 9180355994

5. Transporter 1 Company Name: Chemical Waste Management-ISD
6. US EPA ID Number: ILD099202681
C. State Transporter's ID: 0075
D. Transporter's Phone: 312/396-1050

7. Transporter 2 Company Name:
8. US EPA ID Number:
E. State Transporter's ID:
F. Transporter's Phone:

9. Designated Facility Name and Site Address
Controlled Waste Division
W124 N9451 Boundary Road
Menomonee Falls, Wisconsin 53051
10. US EPA ID Number: WID003967148
G. State Facility's ID: 955133 0002
H. Facility's Phone: 414/255-6655

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. NON HAZARDOUS WASTE EWDR LAB VB6745	001	DF	00016	1	NON E
b.					
c.					
d.					

Additional Descriptions for Materials Listed Above
1a) EMPTY COUTAINER (CYLINDER) DRUM = EC-1

K. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations and according to the requirements of the Wisconsin Department of Natural Resources. If I am a large quantity generator, I also certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment;

OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

GENERATOR

Printed/Typed Name & Position Title	Signature	Date (Month Day Year)
Jeffrey A Wineinger Environmental Engr	Jeffrey A Wineinger	09 14 88

17. TRANSPORTER 1 Acknowledgement of Receipt of Materials

Printed/Typed Name & Position Title	Signature	Date (Month Day Year)
Michael S McEvoy Driver	Michael S McEvoy for CWM	

18. TRANSPORTER 2 Acknowledgement of Receipt of Materials

TRANSPORTER

Printed/Typed Name & Position Title	Signature	Date (Month Day Year)

19. Discrepancy Indication Space

20. FACILITY OWNER OR OPERATOR: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

FACILITY

Printed/Typed Name & Position Title	Signature	Date (Month Day Year)

EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

Emergency 24 Hour Assistance Telephone Number
In Wisconsin (608) 266-3232
Outside Wisconsin (800) 424-8802

Copy Distribution: 1 — Wis. DNR 4 — Facility
2 — Generator 5 — Generator
3 — Wis. DNR 6 — Transporter
Copies 1 & 3 mail to Wis. DNR at above address.

COPY 2—
GENERATOR RETAIN

South Carolina Department of Health and Environmental Control

Bureau of Solid & Hazardous Waste Mgt.
2600 Bull Street, Columbia, SC 29201
Phone: (803) 734-5200
Emergency & Holidays: (803)734-5424

PLEASE PRINT or TYPE (Form designed for use on elite [12-pitch] typewriter)

Form Approved. OMB No. 2050-0039 Expires 9-30-88

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's U.S. EPA ID No. / Manifest Document No.: I N D 0 0 0 8 1 0 7 1 3 2 7 8 8 8

2. Page 1 of 1

Information in the shaded areas is not required by Federal law, but is by State law.

3. Generator's Name and Mailing Address
Ball Corporation
1509 South Macedonia Avenue
Muncie, Indiana 47302

4. Generator's Phone (317) 747-6574

A. State Manifest Document Number

B. State Generator's ID: 9 1 8 0 3 5 5 9 9 4

5. Transporter 1 Company Name: Chemical Waste Management-TSD

6. U.S. EPA ID Number: I L D 0 9 9 2 0 2 6 8 1

C. State Transporter's ID: 0 0 7 5

D. Transporter's Phone: 312/396-1050

7. Transporter 2 Company Name: Chemical Waste Management-TSD

8. U.S. EPA ID Number: I L D 0 9 9 2 0 2 6 8 1

E. State Transporter's ID: 0 0 7 5

F. Transporter's Phone: 312/396-1060

9. Designated Facility Name and Site Address
Groce Labs
340 Robinson Road
Greer, South Carolina 29651

10. U.S. EPA ID Number: S C D 0 5 8 7 5 4 7 8 9

G. State Facility's ID

H. Facility's Phone: 803/877-1048

11. U.S. DOT Description (including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste Number
a. Waste Nitric oxide, Poison A, UN1660 (Poison Inhalation Hazard) Dr# BC1 WPS# LABV86285	001	CY	00075	P	P0176
b.					
c.					
d.					

J. Additional Descriptions for Materials Listed Above
a. GR-0.191-6.00a
b.
c.
d.

K. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
11A cylinder overpacked in 30 gallon Salvage drum

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations and the laws of the State of South Carolina.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

GENERATOR

Printed/Typed Name: Jeffrey A. Wineinger Envir. Engineer
Signature: Jeffrey A. Wineinger
Month Day Year: 10 9 1 4 8 8

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: ANGELO CALVACHE/DRIVER
Signature: Angelo Calvache
Month Day Year: 10 9 1 4 8 8

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name: Anthony Fuoco / Driver
Signature: Anthony Fuoco
Month Day Year: 10 9 2 1 8 8

FACILITY

19. Discrepancy Indication Space
a. lbs. c. lbs.
b. lbs. d. lbs.

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name: JERRY FOSTER
Signature: Jerry Foster
Month Day Year: 10 9 22 8 8

South Carolina Department of Health and Environmental Control

Bureau of Solid & Hazardous Waste Mgt.
2600 Bull Street, Columbia, SC 29201
Phone: (803) 734-5200
Emergency & Holidays: (803)734-5424

PLEASE PRINT or TYPE (Form designed for use on elite [12-pitch] typewriter)

Form Approved. OMB No. 2050-0039 Expires 9-30-88

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's U.S. EPA ID No. I N D 0 0 0 8 1 0 7 1 3 — Manifest Document No. 2 7 8 8 8 — 2. Page 1 of 1

Information in the shaded areas is not required by Federal law, but is by State law.

GENERATOR

3. Generator's Name and Mailing Address
Ball Corporation
1509 South Macedonia Avenue
Muncie, Indiana 47302

4. Generator's Phone (317) 747-6574

A. State Manifest Document Number

B. State Generator's ID 9 1 8 0 3 5 5 9 9 4

5. Transporter 1 Company Name: Chemical Waste Management-TSD

6. U.S. EPA ID Number: I L D 0 9 9 2 0 2 6 8 1

C. State Transporter's ID 0 0 7 5

D. Transporter's Phone 312/396-1050

7. Transporter 2 Company Name: Chemical Waste Management-TSD

8. U.S. EPA ID Number: I L D 0 9 9 2 0 2 6 8 1

E. State Transporter's ID 0 0 7 5

F. Transporter's Phone 312/396-1060

9. Designated Facility Name and Site Address
Groce Labs
340 Robinson Road
Greer, South Carolina 29651

10. U.S. EPA ID Number: S C D 0 5 8 7 5 4 7 8 9

G. State Facility's ID

H. Facility's Phone 803/877-1048

11. U.S. DOT Description (including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste Number
a. WASTE NITRIC OXIDE, POISON A, UN1660 (POISON INHALATION HAZARD) DR# BC1 WP# LAB V86285	001	CY	00075	P	P076
b.					
c.					
d.					

J. Additional Descriptions for Materials Listed Above

a. ___ - ___ - ___ c. ___ - ___ - ___

b. ___ - ___ - ___ d. ___ - ___ - ___

K. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
11 A) CYLINDER OVER PACKED IN 30 GALLON SALVAGE DRUM

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations and the laws of the State of South Carolina.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name	Signature	Month Day Year
Jeffrey A. Wineinger Envir. Engineer	Jeffrey A. Wineinger	09 14 88

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month Day Year
ANGELO CALVACHE / DRIVER	Angelo Calvache	09 14 88

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month Day Year

FACILITY

19. Discrepancy Indication Space

a ___ lbs. c ___ lbs.
b ___ lbs. d ___ lbs.

20. Facility Owner or Operator; Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name	Signature	Month Day Year

EPA Form 8700-22 (Rev. 9/86) Previous Editions are Obsolete [DHEC 1988 (Rev. 10/86)]

STATE OF ILLINOIS

ENVIRONMENTAL PROTECTION AGENCY · DIVISION OF LAND POLLUTION CONTROL

2200 CHURCHILL ROAD, SPRINGFIELD, ILLINOIS 62794-9276 (217) 782-6761
P.O. BOX 19276

IL532-0610
LPC 62 8/81 8-2533

Please print or type. (Form designed for use on elite (12-pitch) typewriter.) **EPA Form 8700-22 (Rev. 9-86)** Form Approved. OMB No. 2050-0039, Expires 9-30-89

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. IND000810713 Manifest Document No. 27788

2. Page 1 of 1

Information in the shaded areas is not required by Federal law, but is required by Illinois law.

3. Generator's Name and Mailing Address
Ball Corporation
1509 South Macedonia Avenue % Jeff Wineinger
Muncie, Indiana 47302

4. Generator's Phone (317) 747-6574

A. Illinois Manifest Document Number: IL 2055149

B. Illinois Generator's ID: 9180355994

5. Transporter 1 Company Name: Chemical Waste Management-TSD

6. US EPA ID Number: LD099202681

C. Illinois Transporter's ID: 0075

D. (312) 396-1050 Transporter's Phone

7. Transporter 2 Company Name: Chemical Waste Management-Alsip

8. US EPA ID Number: LD099202681

E. Illinois Transporter's ID: 0075

F. (312) 396-1060 Transporter's Phone

9. Designated Facility Name and Site Address
Trade Waste Incineration
#7 Mobile Drive
Sauget, Illinois 62201

10. US EPA ID Number: LD098642424

G. Illinois Facility's ID: 1631210009

H. Facility's Phone: (618) 271-2804

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. WASTE ALETO NITRILES FLAMMABLE LIQUID NA 1648 WP# LAB ~~V86737~~ V86744 MA 9-14-88	0.01	DF	00005	1 ~~G~~	EPA HW Number XXU003; Authorization Number 090001
b.				15 9-22	EPA HW Number XX; Authorization Number
c.					EPA HW Number XX; Authorization Number
d.					EPA HW Number XX; Authorization Number

J. Additional Descriptions for Materials Listed Above
THE ABOVE LISTED DRUM IS A LAB PACK
11a) BLT-2

K. Handling Codes for Wastes Listed Above In Item #14
1 = Gallons 2 = Cubic Yards

15. Special Handling Instructions and Additional Information

16. **GENERATOR'S CERTIFICATION:** I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; **OR,** if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name: Jeffrey A. Wineinger Environmental Engr
Signature: Jeffrey A. Wineinger
Date: Month Day Year 09 14 88

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Michael J. McEvoy for CWM
Signature: Michael J. McEvoy for CWM
Date: Month Day Year 09 14 88

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name: Robert H. Bagley / Driver
Signature: Robert H. Bagley
Date: Month Day Year 09 20 88

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in item 19.
Printed/Typed Name: Linda Bilbrey
Signature: Linda Bilbrey
Date: Month Day Year 09 22 88

GENERATOR · TRANSPORTER · FACILITY

IN ILLINOIS: 217 / 782-3637 *24 HOUR EMERGENCY AND SPILL ASSISTANCE NUMBERS* OUTSIDE ILLINOIS: 800 / 424-8802 or 202 / 426-2675

DISTRIBUTION: PART - 1 GENERATOR PART - 2 IEPA PART - 3 FACILITY PART - 4 TRANSPORTER PART - 5 IEPA PART - 6 GENERATOR

REV. 7

GENERATOR COPY — PART 1-DO NOT REMOVE PART 1 FROM SET UNTIL COMPLETED.

This Agency is authorized to require, pursuant to Illinois Revised Statutes, Chapter 111½ Section 21, that this information be submitted to the Agency. Failure to provide the information may result in a civil penalty against the owner or operator of not to exceed $25,000 per day of violation. Falsification of this information may result in a fine up to $50,000 per day of violation and imprisonment up to 5 years. This form has been approved by the Forms Management Center.

STATE OF ILLINOIS

2200 CHURCHILL ROAD, SPRINGFIELD, ILLINOIS 62794-9276 (217) 782-6761
P.O. BOX 19276

IL532-0610
LPC 62 8/81

Please print or type. (Form designed for use on elite (12-pitch) typewriter.) **EPA Form 8700-22 (Rev. 9-86)** Form Approved. OMB No. 2050-0039, Expires 9-30-89

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. I N D 0 0 0 8 1 0 7 1 3 2 Manifest Document No. 7 8 6

2. Page 1 of 1

Information in the shaded areas is not required by Federal law, but is required by Illinois law.

GENERATOR

3. Generator's Name and Mailing Address
Bell Corporation
1509 South Macedonia Avenue
Muncie, Indiana 47302

A. Illinois Manifest Document Number: IL 205149

4. Generator's Phone (317) 747-6574

B. Illinois Generator's ID: 9 1 0 0 3 5 9 3 4

5. Transporter 1 Company Name: Chemical Waste Management-TSD

6. US EPA ID Number: I L D 0 9 9 2 0 2 6 8 1

C. Illinois Transporter's ID: 0 0 7 5

D. Transporter's Phone: 312 , 396-1050

7. Transporter 2 Company Name: Chemical Waste Management-Alsip

8. US EPA ID Number: I L D 0 9 9 2 0 2 6 8 1

E. Illinois Transporter's ID: 0 0 7 5

F. Transporter's Phone: 312 , 396-1050

9. Designated Facility Name and Site Address
Trade Waste Incineration
#7 Mobile Drive
Sauget, Illinois 62201

10. US EPA ID Number: I L D 0 9 8 6 4 2 4 2 4

G. Illinois Facility's ID: 1 6 3 1 2 1 0 0 0 9

H. Facility's Phone: 618 , 271-2804

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. WASTE ACETIC ACID, LIQUID, NA 9183, WITH 10 PERCENT	001	DF	000,055	G	EPA/HW Number: X X Authorization Number
b.					EPA/HW Number: X X Authorization Number
c.					EPA/HW Number: X X Authorization Number
d.					EPA/HW Number: X X Authorization Number

J. Additional Descriptions for Materials Listed Above

K. Handling Codes for Wastes Listed Above In Item # 14.
1 = Gallons 2 = Cubic Yards

15. Special Handling Instructions and Additional Information

16. **GENERATOR'S CERTIFICATION:** I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name	Signature	Date Month Day Year
J. W. [illegible] Environmental Mgr	[signature]	

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials		Date
Printed/Typed Name	Signature	Month Day Year
[illegible]	[signature]	
18. Transporter 2 Acknowledgement of Receipt of Materials		Date
Printed/Typed Name	Signature	Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in item 19.		Date
Printed/Typed Name	Signature	Month Day Year

IN ILLINOIS: 217 / 782-3637 *24 HOUR EMERGENCY AND SPILL ASSISTANCE NUMBERS* OUTSIDE ILLINOIS: 800 / 424-8802 or 202 / 426-2675

DISTRIBUTION: PART - 1 GENERATOR PART - 2 IEPA PART - 3 FACILITY PART - 4 TRANSPORTER PART - 5 IEPA PART - 6 GENERATOR

REV. 7

GENERATOR COPY — PART 1-DO NOT REMOVE PART 1 FROM SET UNTIL COMPLETED.

This Agency is authorized to require, pursuant to Illinois Revised Statutes, Chapter 111½ Section 21, that this information be submitted to the Agency. Failure to provide the information may result in a civil penalty against the owner or operator of not to exceed $25,000 per day of violation. Falsification of this information may result in a fine up to $50,000 per day of violation and imprisonment up to 5 years. This form has been approved by the Forms Management Center.

GENERATOR COPY - PART 6

SEE INSTRUCTIONS ON REVERSE SIDE OF COPY 6.

STATE OF WISCONSIN

Chapter 144, Wis. Stats.
Form 4400-66 Rev. 7-87

Mail Copies 1 & 3 To:

State of Wisconsin
Department of Natural Resources
Bureau of Solid Waste Mgt.
Box 8094
Madison, Wisconsin 53708

FOR DNR USE ONLY

print or type. Form designed for use on elite (12-pitch) typewriter.

Form Approved. OMB No. 2050-0039. Expires 9-30-88

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: I N D 0 0 0 8 1 0 7 1 3
Manifest Document No.: 2 7 6 8 8
2. Page 1 of 1
Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
Ball Corporation
1509 South Macedonia Avenue
Muncie, Indiana 47302
4. Generator's Phone (317) 747-6574

A. State Manifest Document Number: WI G 16349
B. State Generator's ID: 9 1 8 0 3 5 5 9 9 4

5. Transporter 1 Company Name: Chemical Waste Management-TSD
6. US EPA ID Number: I L D 0 9 9 2 0 2 6 8 1
C. State Transporter's ID: 0 0 7 5
D. Transporter's Phone: 312/396-1050

7. Transporter 2 Company Name:
8. US EPA ID Number:
E. State Transporter's ID:
F. Transporter's Phone:

9. Designated Facility Name and Site Address
Controlled Waste Division
W124 N9451 Boundary Road
Menomonee Falls, Wisconsin 53051
10. US EPA ID Number: W I D 0 0 3 9 6 7 1 4 8
G. State Facility's ID: 9 5 5 1 3 3 0 0 0 2
H. Facility's Phone: 414/255-6655

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. Non-Regulated, Special Waste Non-Regulated LAB V86745	001	DF	00050	P	NONE
b.					
c.					
d.					

Additional Descriptions for Materials Listed Above
Above is empty cylinder overpacked into 16 gal "Salvage Drum" Dr* BC 1

K. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations and according to the requirements of the Wisconsin Department of Natural Resources. If I am a large quantity generator, I also certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment;

OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

GENERATOR

Printed/Typed Name & Position Title	Signature	Date (Month Day Year)
Bill Dwyer / Oper. coord.	Bill Dwyer on behalf of Ball Corp	09 29 88

TRANSPORTER

17. TRANSPORTER 1 Acknowledgement of Receipt of Materials		
Printed/Typed Name & Position Title	Signature	Date (Month Day Year)
[illegible]	[signature]	09 29 88
18. TRANSPORTER 2 Acknowledgement of Receipt of Materials		
Printed/Typed Name & Position Title	Signature	Date (Month Day Year)

FACILITY

19. Discrepancy Indication Space

20. FACILITY OWNER OR OPERATOR: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.		
Printed/Typed Name & Position Title	Signature	Date (Month Day Year)
Kristine Kowalotz Tech Mgr	[signature]	10 03 88

EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

Copy Distribution: 1 — Wis. DNR 4 — Facility
2 — Generator 5 — Generator
3 — Wis. DNR 6 — Transporter
Copies 1 & 3 mail to Wis. DNR at above address.

Emergency 24 Hour Assistance Telephone Number
In Wisconsin (608) 266-3232
Outside Wisconsin (800) 424-8802

COPY 2— GENERATOR RETAIN

SEE INSTRUCTIONS ON REVERSE SIDE OF COPY 6.

STATE OF WISCONSIN

Chapter 144, Wis. Stats.
Form 4400-66 Rev. 7-87

WISCONSIN DEPT. OF NATURAL RESOURCES

Mail Copies 1 & 3 To:

State of Wisconsin
Department of Natural Resources
Bureau of Solid Waste Mgt.
Box 8094
Madison, Wisconsin 53708

FOR DNR USE ONLY

print or type. Form designed for use on elite (12-pitch) typewriter.

Form Approved. OMB No. 2050-0039. Expires 9-30-88

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: IND000810713
Manifest Document No.: 27688
2. Page 1 of 1
Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
Ball Corporation
1509 South Macedonia Avenue
Muncie, Indiana 47302

4. Generator's Phone (317) 747-6574

A. State Manifest Document Number: WI G 16349
B. State Generator's ID: 9180355994

5. Transporter 1 Company Name: Chemical Waste Management-TSD
6. US EPA ID Number: ILD099202681
C. State Transporter's ID: 0075
D. Transporter's Phone: 312/396-1050

7. Transporter 2 Company Name:
8. US EPA ID Number:
E. State Transporter's ID:
F. Transporter's Phone:

9. Designated Facility Name and Site Address
Controlled Waste Division
W124 N9451 Boundary Ro9ad
Menomonee Falls, Wisconsin 53051

10. US EPA ID Number: WID003967148
G. State Facility's ID: 9551330002
H. Facility's Phone: 414/255-6655

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. Non-Regulated Special Waste Non Regulated LAB V86745	991	DT	99950	P	NONE
b.					
c.					
d.					

GENERATOR

Additional Descriptions for Materials Listed Above
Above is empty cylinder over packed into 16 gal Salvage Drum Dr # EC 1

K. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations and according to the requirements of the Wisconsin Department of Natural Resources. If I am a large quantity generator, I also certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment;

OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name & Position Title: Bill Dwyer / Oper. coord.
Signature: Bill Dwyer on behalf of Ball Corp.
Date: Month 09 Day 29 Year 88

TRANSPORTER

17. TRANSPORTER 1 Acknowledgement of Receipt of Materials
Printed/Typed Name & Position Title: [illegible]
Signature: [illegible]
Date: Month 09 Day 29 Year 88

18. TRANSPORTER 2 Acknowledgement of Receipt of Materials
Printed/Typed Name & Position Title:
Signature:
Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. FACILITY OWNER OR OPERATOR: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name & Position Title: [illegible]
Signature: [illegible]
Date: Month 10 Day 03 Year 88

FPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

Emergency 24 Hour Assistance Telephone Number
In Wisconsin (608) 266-3232
Outside Wisconsin (800) 424-8802

Copy Distribution: 1 — Wis. DNR 4 — Facility
2 — Generator 5 — Generator
3 — Wis. DNR 6 — Transporter
Copies 1 & 3 mail to Wis. DNR at above address.

COPY 5—
FACILITY SEND TO GENERATOR

BARNWELL WASTE MANAGEMENT FACILITY

Operated by CHEM-NUCLEAR SYSTEMS, INC.
PO Box 726, Barnwell, South Carolina 29812
(803) 259-1781
RADIOACTIVE SHIPMENT MANIFEST FORM

(1) GENERATOR NAME Ball Corp.
ADDRESS 1509 S. Macedonia Ave
CITY Muncie STATE IN ZIP CODE 47302
CONTACT R.H. Cole JR PHONE 317-747-6283

(2) consigned to
CHEM-NUCLEAR SYSTEMS, INC.
PO BOX 726, OSBORN ROAD
BARNWELL, SC 29812

(3) RADIOACTIVE WASTE TRANSPORTATION PERMIT NO. 0516-13-88-4

(4) USE THIS NUMBER ON ALL CONTINUATION PAGES — SHIPMENT I.D. NUMBER 1088-160 — PAGE 1 OF 2

(5) CARRIER Conservator ADDRESS Alexandria, IN 46
TELEPHONE 317-724-7756 SHIPPING DATE 10/6/88
SHIPMENT TYPE Van SHIPMENT SURFACE EXPOSURE N/A mR/hr
CASK IDENTIFICATION NO. USA / /
SHIPMENT NO. 1088-160 LINER TYPE N/A
LINER SERIAL NO. N/A
DRIVER SIGNATURE [signature] DATE 10/6/88

(6) TOTAL FOR EACH CLASS NO. OF PACKAGES	WEIGHT (POUNDS)	PROPER SHIPPING NAME & HAZARD CLASS (PER 49 CFR 172 101)	I.D. NUMBER	Reportable Quantity
		Radioactive Material, empty packages	UN2908	
		Radioactive Material, fissile, n.o.s. - Radioactive Material	UN2918	
		Radioactive Material, low specific activity n.o.s. - Radioactive Material	UN2912	
1	250	Radioactive Material, n.o.s. - Radioactive Material	UN2982	RQ
		Radioactive Material, limited quantity, n.o.s. - Radioactive Material	UN2910	
		Radioactive Material, special form, n.o.s.-Radioactive Material	UN2974	
		Radioactive Material, instruments and articles-Radioactive Material	UN2911	
		Other (Specify)		

(7) SHIPMENT TOTALS

Disposal Volume (ft.³)	Total Pallet Volume (ft.³)	Total No. of Packages	ACTIVITY (10CFR20.311) Millicuries All Isotopes	Tritium	C-14	Tc-99	I-129	Source (Pounds)
4.0	2.1	1	~~0.0997~~ 0.9909	NP	NP	NP	NP	7.2

(8) TOTAL SNM

Isotope	Grams	No. Packages
U-233	NP	
U-235	NP	
Total	NP	

(9) MINIMUM % FILL FOR STABILIZATION PROCESS N/A
(10) SOLIDIFICATION AGENT Cement
(11) NUMBER AND TYPE OF CONTAINERS (1), 30 Gallon Drum

(12) WASTE DESCRIPTION Solidified Uranium Solutions and compounds, plastic and wood & paper
(13) PHYSICAL FORM Solid

(14) CHEMICAL FORM Nitrate, Acetate, oxide
(15) NAME AND % OF CHELATING AGENT(S) NP
(16) WASTE FORM CLASS ☒ AU ☐ AS ☐ B ☐ C

(17) ( ) Yes (X) No THIS VEHICLE IS CONSIGNED EXCLUSIVE USE. LOADING AND UNLOADING MUST BE ACCOMPLISHED BY CONSIGNOR OR CONSIGNEE OR HIS DESIGNATED AGENT.

(18) IMPORTANT: "This is to certify that the above named materials are properly classified, described, packaged, marked, and labeled, and are in proper condition for transportation according to the applicable regulations of the Department of Transportation."

Signature [signature]
Company Ball Corp. Date 10-6-88

(19) "Certification is hereby made to the South Carolina Department of Health and Environmental Control that this shipment of low-level radioactive waste has been inspected in accordance with the requirements of South Carolina Radioactive Material License No. 097 as amended, and the Nuclear Regulatory Commission's License No. 12-13536-01 as amended, and the effective Barnwell Site Disposal Criteria within 48 hours prior to shipment, and further certification is made that the inspection revealed no items of non-compliance with all applicable laws, rules and regulations."

Date 10-6-88 Signature [signature]
Title and Organization Environmental Eng. Ball Corp
Telephone No. 317 747-6286

CNSI USE ONLY

☐ This material meets all license requirements.
☐ This material was disposed of in accordance with license.
☐ Discrepancy.

Date
Authorized Signature Title

CUSTOMER'S COPY

Form No. CNS-201
(5-87)

SEE INSTRUCTIONS ON REVERSE SIDE FOR FILLING OUT THIS FORM

Arrival Date Arrival Survey No.
Date/Time Buried H.P. Initial
Trench No. Location Code
Waste Class Code
Trench No. Location Code
Waste Class Code
Personnel Exposure

CHEM–NUCLEAR SYSTEMS INC.

P.O. Box 726 • Barnwell, South Carolina 29812 • (803) 259-1781

STRAIGHT BILL OF LADING — SHORT FORM — ORIGINAL — NOT NEGOTIABLE.

RECEIVED, subject to the classifications and tariffs in effect on the date of the issue of this Bill of Lading.

CFWY PRO NUMBER 388613960 DEST CODE CF ◆ CC 29002-17 SS FLF CIRCLE ONE DEST CODE

...nd condition of contents of packages unknown). Marked, consigned, and destin-...ughout this contract as meaning any person or corporation in possession of the ...stination. If on its route, otherwise to deliver to another carrier on the route to ...erty over all or any portion of said route to destination. And as to each party at ...med hereunder shall be subject to all the terms and conditions of the uniform ...ois Freight Classification in effect on the date hereof, if this is a rail or a rail-... is a motor carrier shipment. ...aid bill of lading, including those on the back thereof, set forth in the classifica-...nd conditions are hereby agreed to by the shipper and accepted for himself and

(MAIL OR STREET ADDRESS OF CONSIGNEE — FOR PURPOSES OF NOTIFICATION ONLY.)

Control Number
N/A

Tractor No. NON EXCLUSIVE USE

Trailer No.

LENGTH
LEGAL

HEIGHT
LEGAL

WIDTH
LEGAL

FROM BALL Corp. Date 10-6-88

At 1509 S. MACEDONIA AVE MUNCIE, IN. 47302

CONSIGNED TO BARNWELL WASTE MGMT. FACILITY

DESTINATION STATE COUNTY

Chem-Nuclear Sys. INC. OSBORN Rd

BARNWELL, S.C. 29812

NO. PKGS.	HM	KIND OF PACKAGE, DESCRIPTION OF ARTICLES, LINER NUMBERS, SPECIAL MARKS & EXCEPTIONS	*WEIGHT (Sub. to Correction)
1	X	RQ, (URANYL ACETATE, URANYL NITRATE)	250
		RADIOACTIVE MATERIAL, N.O.S, UN 2982.	
		Isotopes – U^{238}, Th^{232} Total Activity –	
		0.9909 mCi. LABELED "RADIOACTIVE YELLOW II" AND "OXIDIZER"	
		TRANSPORT INDEX is 0.2. NO PLACARDS	
		REQ'D. Physical form – SOLID. Chemical	
		form – Acetate, Nitrate, Oxide.	
		Bill shipping charges to: Chem-Nuclear Sys. Inc	
		Release Value $40/lb. 220 STONE RIDGE DR	
		COLUMBIA, S.C. 29210	
		Class 70. ATTN: ACCOUNTS PAYABLE 571-48556	

IMPORTANT: This is to certify that the above named materials are properly classified, described, packaged, marked and labeled and are in proper condition for transportation according to the applicable regulations of the Department of Transportation.

Signature Richard H Colp

Company BALL Corp Date 10-6-88

Received the property described above in good condition, except as otherwise noted.

Carrier CONSOLIDATED FREIGHTWAYS

Driver 10:5-88

Date and Time 10/6/88 1330

SCHEDULED TO ARRIVE	DATE	TIME A.M. P.M.	COMPLETED LOADING	DATE 10/6/88	TIME A.M. P.M.	SHIPPER'S SIGNATURE
ARRIVED AT SHIPPER	DATE	TIME A.M. P.M.	LEFT SHIPPER	DATE	TIME A.M. P.M.	SHIPPER'S SIGNATURE

SHIPPER IMPORTANT NOTE: Your signature certifies that the above dates and times are correct for record keeping and billing purposes.

STATE OF ILLINOIS ENVIRONMENTAL PROTECTION AGENCY · DIVISION OF LAND POLLUTION CONTROL

2200 CHURCHILL ROAD, SPRINGFIELD, ILLINOIS 62794-9276 (217) 782-6761
P.O. BOX 19276

IL532-0610 8-3230A
LPC 62.8/81 8-3231B

Please print or type. (Form designed for use on elite (12-pitch) typewriter.) **EPA Form 8700-22 (Rev. 9-86)** Form Approved. OMB No. 2050-0039, Expires 9-30-89

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. I N D 0 0 0 8 1 0 7 1 3 — Manifest Document No. 49888 — 2. Page 1 of 1 — Information in the shaded areas is not required by Federal law, but is required by Illinois law.

3. Generator's Name and Mailing Address
Ball Corporation
1509 South Macedonia AVenue
Muncie, Indiana 47302
Richard Cole
4. Generator's Phone (317) 747-6574

A. Illinois Manifest Document Number: IL 2145163
B. Illinois Generator's ID: 9 1 8 0 3 5 5 9 9 4
C. Illinois Transporter's ID: 0 0 7 5
D. (312) 396-1050 Transporter's Phone

5. Transporter 1 Company Name: Chemical Waste Management-TSD — 6. US EPA ID Number: I L D 0 9 9 2 0 2 6 8 1
7. Transporter 2 Company Name: ~~Chemical Waste Management-Alsip~~ ICCP 11-2-88 JM — 8. US EPA ID Number: I N D 9 8 7 8 0 0 3 0 0 — I L D 0 9 9 2 0 2 6 8 1
E. Illinois Transporter's ID: ~~0 0 7 5~~ 1951 0 0 7 5
F. ~~(312) 396-1050~~ Transporter's Phone

9. Designated Facility Name and Site Address
Trade Waste Incineration
#7 Mobile Drive
Sauget, Illinois 62201
10. US EPA ID Number: I L D 0 9 8 6 4 2 4 2 4 — CAS 11-2-88
G. Illinois Facility's ID: 219 397-5823 11-2-88 JM — 1 6 3 1 2 1 0 0 0 9
H. Facility's Phone: (618) 271-2804

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. WASTE PICRIC ACID, WET, WITH NOT LESS THAN 10% WATER (FLAMMABLE SOLID) NA1324 (LAB V 86956)	002	DF	00010	1 G	EPA HW Number XXD001 / Authorization Number 09000 1
b. WASTE Ethyl Ether Solution (INHIBITED) FLAMMABLE LIQUID UN1155 LAB V 86857	001	DH	00005	1 G	EPA HW Number XXD001 / Authorization Number 09000 1
c.					EPA HW Number XX / Authorization Number
d.					EPA HW Number XX / Authorization Number

J. Additional Descriptions for Materials Listed Above
11a Lab Pack
11b. 5 gal Ether for decanting (Sodium Bisulfite has been added to inhibit peroxide formation)

K. Handling Codes for Wastes Listed Above In Item # 14
1 = Gallons 2 = Cubic Yards

15. Special Handling Instructions and Additional Information

16. **GENERATOR'S CERTIFICATION:** I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.
If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; **OR**, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name: Richard H Cole JR — Signature: Richard H Cole — Date: Month Day Year 1 0 2 8 8

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: MICHAEL BRACKALA/DRIVER — Signature: Michael Brackala — Date: Month Day Year 1 0 2 8 8

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name: Roger Hough V.P. — Signature: Roger Hough — Date: Month Day Year 1 1 0 2 8 8

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in item 19.
Printed/Typed Name: LINDA B. Bilbrey — Signature: Linda Bilbrey — Date: Month Day Year 1 1 0 3 8 8

IN ILLINOIS: 217 / 782-3637 *24 HOUR EMERGENCY AND SPILL ASSISTANCE NUMBERS* OUTSIDE ILLINOIS: 800 / 424-8802 or 202 / 426-2675

DISTRIBUTION: PART - 1 GENERATOR PART - 2 IEPA ~~PART - 3 FACILITY~~ PART - 4 TRANSPORTER PART - 5 IEPA PART - 6 GENERATOR

REV. 7

GENERATOR COPY — PART 1-DO NOT REMOVE PART 1 FROM SET UNTIL COMPLETED.

This Agency is authorized to require, pursuant to Illinois Revised Statutes, Chapter 111½ Section 21, that this information be submitted to the Agency. Failure to provide the information may result in a civil penalty against the owner or operator of not to exceed $25,000 per day of violation. Falsification of this information may result in a fine up to $50,000 per day of violation and imprisonment up to 5 years. This form has been approved by the Forms Management Center.

STATE OF ILLINOIS ENVIRONMENTAL PROTECTION AGENCY DIVISION OF LAND POLLUTION CONTROL

2200 CHURCHILL ROAD, SPRINGFIELD, ILLINOIS 62794-9276 (217) 782-6761
P.O. BOX 19276

IL532-0610
LPC 62 8/81

Please print or type. (Form designed for use on elite (12-pitch) typewriter.) **EPA Form 8700-22 (Rev. 9-86)** Form Approved. OMB No. 2050-0039, Expires 9-30-89

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. IND000810713 Manifest Document No. 9688

2. Page 1 of 1

Information in the shaded areas is not required by Federal law, but is required by Illinois law.

3. Generator's Name and Mailing Address
Bell Corporation
1509 South Macedonia AVenue
Muncie, Indiana 47302

4. Generator's Phone (317) 747-6574

A. Illinois Manifest Document Number: IL 2145183

B. Illinois Generator's ID: 9180355994

5. Transporter 1 Company Name: Chemical Waste Management-TSD

6. US EPA ID Number: ILD099202681

C. Illinois Transporter's ID: 0075

D. (312) 396-1050 Transporter's Phone

7. Transporter 2 Company Name: Chemical Waste Management-Alsip

8. US EPA ID Number: ILD099202681

E. Illinois Transporter's ID: 0075

F. (312) 396-1060 Transporter's Phone

9. Designated Facility Name and Site Address
Trade Waste Incineration
#7 Mobile Drive
Sauget, Illinois 62201

10. US EPA ID Number: ILD098642424

G. Illinois Facility's ID: 1631210009

H. Facility's Phone: (618) 271-2804

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. WASTE PIPER ACID, 0.5 FT, WHS NOT PASS [illegible]	[illegible]	[illegible]	[illegible]	1	EPA HW Number XX [illegible] Authorization Number [illegible]
b. [illegible]	[illegible]	[illegible]	[illegible]	1	EPA HW Number XX [illegible] Authorization Number [illegible]
c.					EPA HW Number XX Authorization Number
d.					EPA HW Number XX Authorization Number

J. Additional Descriptions for Materials Listed Above
[illegible]

K. Handling Codes for Wastes Listed Above in Item # 14
1 = Gallons 2 = Cubic Yards

15. Special Handling Instructions and Additional Information

16. **GENERATOR'S CERTIFICATION:** I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; **OR,** if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name	Signature	Date Month Day Year
Richard H Cole Jr	Richard H Cole Jr	10 18 88

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date Month Day Year
Michael Bosch Alpower	Michael Bosch	10 28 88

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date Month Day Year

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name	Signature	Date Month Day Year

GENERATOR

TRANSPORTER

FACILITY

IN ILLINOIS: 217 / 782-3637 *24 HOUR EMERGENCY AND SPILL ASSISTANCE NUMBERS* OUTSIDE ILLINOIS: 800 / 424-8802 or 202 / 426-2675

DISTRIBUTION: PART - 1 GENERATOR PART - 2 IEPA PART - 3 FACILITY PART - 4 TRANSPORTER PART - 5 IEPA PART - 6 GENERATOR

REV. 7

GENERATOR COPY — PART 1-DO NOT REMOVE PART 1 FROM SET UNTIL COMPLETED.

This Agency is authorized to require, pursuant to Illinois Revised Statutes, Chapter 111½ Section 21, that this information be submitted to the Agency. Failure to provide the information may result in a civil penalty against the owner or operator of not to exceed $25,000 per day of violation. Falsification of this information may result in a fine up to $50,000 per day of violation and imprisonment up to 5 years. This form has been approved by the Forms Management Center.

GENERATOR COPY - PART 6

LAND BAN

LAND DISPOSAL RESTRICTION NOTIFICATION FOR CALIFORNIA LIST WASTES

Generator Name: BALL CORP. CWMI Profile Number: LAB86583

EPA ID Number: IND006810713 Manifest Number: IL2054873

This form is submitted to SCA CHEMICAL SERVICES, CHICAGO, IL in accordance with regulations published by EPA at 40 CFR Part 268, which govern the land disposal of certain untreated hazardous wastes. The hazardous waste identified above is one of the "California List" wastes under EPA's Part 268 regulations. In accordance with the waste analysis and recordkeeping requirements specified by EPA at 40 CFR 268.7, I have marked the appropriate box below which indicates how my waste must be managed to conform to the land disposal ban regulations. (See instructions on reverse side for marking appropriate box.)

Restricted Waste Requires Treatment

(1) |X| I am the initial generator of an untreated waste identified above which must be treated to the appropriate treatment standard set forth in 40 CFR 268 Subpart D, or where no treatment standard exists for the California List waste, the waste must be treated to the levels specified under 40 CFR 268.32.

Restricted Waste Treated to Performance Standards

(2) | | The waste identified above has been treated in compliance with the applicable performance standards specified in 40 CFR 268 Subpart D and/or the applicable prohibitions set forth in 40 CFR 268.32. "I certify under penalty of law that I have personally examined and am familiar with the treatment technology and operation of the treatment process used to support this certification and that, based upon my inquiry of those individuals immediately responsible for obtaining this information, I believe that the treatment process has been operated and maintained properly so as to comply with the performance levels specified in 40 CFR Part 268 Subpart D and all applicable prohibitions set forth in 40 CFR 268.32 or RCRA Section 3004(d) without dilution of the prohibited waste. I am aware that there are significant penalties for submitting a false certification, including the possibility of a fine and imprisonment."

Restricted Waste Subject to Variance

(3) | | The waste identified above is subject to a case-by-case extension under 40 CFR 268.5, a no-migration petition under 40 CFR 268.6, a nationwide variance under Subpart C, or is soil or debris generated from a response action taken under CERCLA or corrective action taken under RCRA.

I hereby certify that all information submitted in this and all associated documents is complete and accurate to the best of my knowledge and information.

Signature	Title	Date
Kent Bickell	Supervisor-Environmental	8/4/88

SPENT SOLVENT WASTE

LAND DISPOSAL BAN NOTIFICATION FORM

Generator Name: BALL CORP CWMI Profile Number: LA3 V86583

EPA ID Number: IN0 000810713 Manifest Number: IL 205 4873

This form is submitted to SCA CHEMICAL SERVICES, CHICAGO, IL in accordance with regulations published by EPA at 40 CFR Part 268, which govern the land disposal of restricted hazardous wastes. The hazardous waste identified above has been listed as a restricted waste by EPA under the Part 268 regulations. In accordance with the waste analysis and recordkeeping requirements set forth at 40 CFR 268.7, I have marked the appropriate box below to indicate how my waste must be managed to conform to the regulations. (See instructions on reverse side for marking appropriate box).

Restricted Waste Requires Treatment

| X | 1. The waste identified above must be treated to the appropriate standard identified in 40 CFR 268 Subpart D.

Restricted Waste Treated to Performance Standard

| | 2. The waste identified above has been treated, the treatment residues have been tested in accordance with the facility WAP, and the residues have been found to meet the performance standards specified in 40 CFR Subpart D. "I certify under penalty of law that I have personally examined and am familiar with the treatment technology and operation of the treatment process used to support this certification and that, based upon my inquiry of those individuals immediately responsible for obtaining this information, I believe that the treatment process has been operated and maintained properly so as to achieve the performance levels specified in 40 CFR Part 268 Subpart D without dilution of the prohibited waste. I am aware that there are significant penalties for submitting a false certification, including the possibility of fine and imprisonment."

Restricted Waste Subject to Variance

| | 3. The waste identified above is subject to a case-by-case extension under 40 CFR 268.5, a petition under 40 CFR 268.6, a nationwide variance under Subpart C, or another exemption from the November 8, 1986 land disposal prohibition date.

I hereby certify that all material submitted in this and associated documents is complete and accurate to the best of my knowledge and information:

Kent Bidell — Signature

Supv. Environmtl — Title

8/4/88 — Date

Instructions for Completing Front Side of Form

Mark Box 1 if you are the initial generator of a spent solvent waste specified in 40 CFR 261.31 as EPA Hazardous Waste Nos. F001, F002, F003, F004, and F005, and your waste is ineligible for a nationwide variance or other exemption from the November 8, 1986 prohibition date. (See below).

If Box 1 is marked, your solvent waste is restricted and must be treated to the standards set forth in the box below prior to land disposal. For each solvent waste present in your waste shipment, check the appropriate box in front of the applicable treatment standard(s). If based upon best knowledge and information, your waste shipment may contain some or all of the constituents listed below, please mark the appropriate boxes or the box labeled "All of the above" at the bottom.

Constituent Concentration in Waste Extract (CCWE) Table

Solvent Constituent	Treatment Standard (mg/l)			
	Wastewaters		All Other Wastes	
Acetone		0.05	X	0.59
n-Butyl alcohol		5.0		5.0
Carbon disulfide		1.05		4.81
Carbon tetrachloride		0.05		0.96
Chlorobenzene		0.15		0.05
Cresols		2.82		0.75
Cresylic acid		2.82		0.75
Cyclohexanone		0.125		0.75
1,2-Dichlorobenzene		0.65		0.125
Ethyl acetate		0.05		0.75
Ethyl benzene		0.05		0.053
Ethyl ether		0.05		0.75
Isobutanol		5.0		5.0
Methanol		0.25		0.75
Methylene chloride		0.20	X	0.96
Methylene chloride (from pharmaceutical industry)		12.7		0.96
Methyl ethyl ketone		0.05		0.75
Methyl isobutyl ketone		0.05		0.33
Nitrobenzene		0.66		0.125
Pyrdine		1.12		0.33
Tetrachloroethylene		0.079		0.05
Toluene		1.12		0.33
1,1,1-Trichloroethane		1.05		0.41
1,2,2-Trichloro-1,2,2-trifluroethane		1.05		0.96
Trichloroethylene		0.062		0.091
Trichlorofluoromethane		0.05		0.96
Xylene		0.05		0.15
All of the above				

Mark Box 2 if you are the owner/operator of a treatment facility that has treated restricted solvent waste to the treatment standards set out in the above table.

Mark Box 3 and the appropriate box below to indicate that your waste is not restricted from land disposal until November 8, 1988:

	1. You are a small quantity generator of 100-1000 kilograms of hazardous waste per month; or
	2. The solvent waste is generated from a response action taken under sections 104 or 106 of CERCLA or corrective action taken under sections 3004(u) or 3008(h) of RCRA: or
	3. You are the initial generator of a solvent waste that is a solvent water mixture, solvent-containing sludge or solid, or solvent-contaminated soil (non-CERCLA or RCRA corrective action) containing less than 1 percent total F001-F005 solvent constituents listed in the above table.
	4. The solvent waste is subject to a case-by-case extension or no-migration petition.
	5. Your waste is a residue generated from the treatment of only spent solvent wastes identified in one of the above four categories. (e.g., you are a solvent recycler that has treated only small quantity generator waste, or you are a wastewater treatment plant that has treated only wastewater containing less than 1% total F001-F005 solvent constituents.)

LAND DISPOSAL RESTRICTION NOTIFICATION FOR CALIFORNIA LIST WASTES

Generator Name: BALL CORP CWMI Profile Number: LAB186583

EPA ID Number: IND000810713 Manifest Number: IL2054874

This form is submitted to SCA CHEMICAL SERVICES, CHICAGO, IL in accordance with regulations published by EPA at 40 CFR Part 268, which govern the land disposal of certain untreated hazardous wastes. The hazardous waste identified above is one of the "California List" wastes under EPA's Part 268 regulations. In accordance with the waste analysis and recordkeeping requirements specified by EPA at 40 CFR 268.7, I have marked the appropriate box below which indicates how my waste must be managed to conform to the land disposal ban regulations. (See instructions on reverse side for marking appropriate box.)

Restricted Waste Requires Treatment

(1) [X] I am the initial generator of an untreated waste identified above which must be treated to the appropriate treatment standard set forth in 40 CFR 268 Subpart D, or where no treatment standard exists for the California List waste, the waste must be treated to the levels specified under 40 CFR 268.32.

Restricted Waste Treated to Performance Standards

(2) [ ] The waste identified above has been treated in compliance with the applicable performance standards specified in 40 CFR 268 Subpart D and/or the applicable prohibitions set forth in 40 CFR 268.32. "I certify under penalty of law that I have personally examined and am familiar with the treatment technology and operation of the treatment process used to support this certification and that, based upon my inquiry of those individuals immediately responsible for obtaining this information, I believe that the treatment process has been operated and maintained properly so as to comply with the performance levels specified in 40 CFR Part 268 Subpart D and all applicable prohibitions set forth in 40 CFR 268.32 or RCRA Section 3004(d) without dilution of the prohibited waste. I am aware that there are significant penalties for submitting a false certification, including the possibility of a fine and imprisonment."

Restricted Waste Subject to Variance

(3) [ ] The waste identified above is subject to a case-by-case extension under 40 CFR 268.5, a no-migration petition under 40 CFR 268.6, a nationwide variance under Subpart C, or is soil or debris generated from a response action taken under CERCLA or corrective action taken under RCRA.

I hereby certify that all information submitted in this and all associated documents is complete and accurate to the best of my knowledge and information.

Signature	Title	Date
Kent Bickell	Supervisor-Environ tal	8/4/88

LAND DISPOSAL RESTRICTION NOTIFICATION FOR CALIFORNIA LIST WASTES

Generator Name: BALL CORP. CWMI Profile Number: LAB V8C588

EPA ID Number: IND000810713 Manifest Number: IL2054875

This form is submitted to SCA CHEMICAL SERVICES, CHICAGO, IL in accordance with regulations published by EPA at 40 CFR Part 268, which govern the land disposal of certain untreated hazardous wastes. The hazardous waste identified above is one of the "California List" wastes under EPA's Part 268 regulations. In accordance with the waste analysis and recordkeeping requirements specified by EPA at 40 CFR 268.7, I have marked the appropriate box below which indicates how my waste must be managed to conform to the land disposal ban regulations. (See instructions on reverse side for marking appropriate box.)

Restricted Waste Requires Treatment

(1) | X | I am the initial generator of an untreated waste identified above which must be treated to the appropriate treatment standard set forth in 40 CFR 268 Subpart D, or where no treatment standard exists for the California List waste, the waste must be treated to the levels specified under 40 CFR 268.32.

Restricted Waste Treated to Performance Standards

(2) | | The waste identified above has been treated in compliance with the applicable performance standards specified in 40 CFR 268 Subpart D and/or the applicable prohibitions set forth in 40 CFR 268.32. "I certify under penalty of law that I have personally examined and am familiar with the treatment technology and operation of the treatment process used to support this certification and that, based upon my inquiry of those individuals immediately responsible for obtaining this information, I believe that the treatment process has been operated and maintained properly so as to comply with the performance levels specified in 40 CFR Part 268 Subpart D and all applicable prohibitions set forth in 40 CFR 268.32 or RCRA Section 3004(d) without dilution of the prohibited waste. I am aware that there are significant penalties for submitting a false certification, including the possibility of a fine and imprisonment."

Restricted Waste Subject to Variance

(3) | | The waste identified above is subject to a case-by-case extension under 40 CFR 268.5, a no-migration petition under 40 CFR 268.6, a nationwide variance under Subpart C, or is soil or debris generated from a response action taken under CERCLA or corrective action taken under RCRA.

I hereby certify that all information submitted in this and all associated documents is complete and accurate to the best of my knowledge and information.

Kent Bickell — Signature

Supervisor-Environmental — Title

8/4/88 — Date

LAND DISPOSAL RESTRICTION NOTIFICATION FOR CALIFORNIA LIST WASTES

Generator Name: BALL CORP CWMI Profile Number: LABV86358

EPA ID Number: IND000810713 Manifest Number: IL2054876

This form is submitted to SCA CHEMICAL SERVICES, CHICAGO, IL in accordance with regulations published by EPA at 40 CFR Part 268, which govern the land disposal of certain untreated hazardous wastes. The hazardous waste identified above is one of the "California List" wastes under EPA's Part 268 regulations. In accordance with the waste analysis and recordkeeping requirements specified by EPA at 40 CFR 268.7, I have marked the appropriate box below which indicates how my waste must be managed to conform to the land disposal ban regulations. (See instructions on reverse side for marking appropriate box.)

Restricted Waste Requires Treatment

(1) | X | I am the initial generator of an untreated waste identified above which must be treated to the appropriate treatment standard set forth in 40 CFR 268 Subpart D, or where no treatment standard exists for the California List waste, the waste must be treated to the levels specified under 40 CFR 268.32.

Restricted Waste Treated to Performance Standards

(2) | | The waste identified above has been treated in compliance with the applicable performance standards specified in 40 CFR 268 Subpart D and/or the applicable prohibitions set forth in 40 CFR 268.32. "I certify under penalty of law that I have personally examined and am familiar with the treatment technology and operation of the treatment process used to support this certification and that, based upon my inquiry of those individuals immediately responsible for obtaining this information, I believe that the treatment process has been operated and maintained properly so as to comply with the performance levels specified in 40 CFR Part 268 Subpart D and all applicable prohibitions set forth in 40 CFR 268.32 or RCRA Section 3004(d) without dilution of the prohibited waste. I am aware that there are significant penalties for submitting a false certification, including the possibility of a fine and imprisonment."

Restricted Waste Subject to Variance

(3) | | The waste identified above is subject to a case-by-case extension under 40 CFR 268.5, a no-migration petition under 40 CFR 268.6, a nationwide variance under Subpart C, or is soil or debris generated from a response action taken under CERCLA or corrective action taken under RCRA.

I hereby certify that all information submitted in this and all associated documents is complete and accurate to the best of my knowledge and information.

Kent Bickell	Supervisor - Environmental	8/4/88
Signature	Title	Date

SPENT SOLVENT WASTE

LAND DISPOSAL BAN NOTIFICATION FORM

Generator Name: BALL CORP CWMI Profile Number: LA8V8C358

EPA ID Number: IND000810713 Manifest Number: IL2054876

This form is submitted to SCA CHEMICAL SERVICES CHICAGO, IL in accordance with regulations published by EPA at 40 CFR Part 268, which govern the land disposal of restricted hazardous wastes. The hazardous waste identified above has been listed as a restricted waste by EPA under the Part 268 regulations. In accordance with the waste analysis and recordkeeping requirements set forth at 40 CFR 268.7, I have marked the appropriate box below to indicate how my waste must be managed to conform to the regulations. (See instructions on reverse side for marking appropriate box).

Restricted Waste Requires Treatment

| | 1. The waste identified above must be treated to the appropriate standard identified in 40 CFR 268 Subpart D.

Restricted Waste Treated to Performance Standard

| | 2. The waste identified above has been treated, the treatment residues have been tested in accordance with the facility WAP, and the residues have been found to meet the performance standards specified in 40 CFR Subpart D. "I certify under penalty of law that I have personally examined and am familiar with the treatment technology and operation of the treatment process used to support this certification and that, based upon my inquiry of those individuals immediately responsible for obtaining this information, I believe that the treatment process has been operated and maintained properly so as to achieve the performance levels specified in 40 CFR Part 268 Subpart D without dilution of the prohibited waste. I am aware that there are significant penalties for submitting a false certification, including the possibility of fine and imprisonment."

Restricted Waste Subject to Variance

| | 3. The waste identified above is subject to a case-by-case extension under 40 CFR 268.5, a petition under 40 CFR 268.6, a nationwide variance under Subpart C, or another exemption from the November 8, 1986 land disposal prohibition date.

I hereby certify that all material submitted in this and associated documents is complete and accurate to the best of my knowledge and information:

Kent Bickell — Signature

Supervisor-Environmental — Title

6/4/88 — Date

Instructions for Completing Front Side of Form

Mark Box 1 if you are the initial generator of a spent solvent waste specified in 40 CFR 261.31 as EPA Hazardous Waste Nos. F001, F002, F003, F004, and F005, and your waste is ineligible for a nationwide variance or other exemption from the November 8, 1986 prohibition date. (See below).

If Box 1 is marked, your solvent waste is restricted and must be treated to the standards set forth in the box below prior to land disposal. For each solvent waste present in your waste shipment, check the appropriate box in front of the applicable treatment standard(s). If based upon best knowledge and information, your waste shipment may contain some or all of the constituents listed below, please mark the appropriate boxes or the box labeled "All of the above" at the bottom.

Constituent Concentration in Waste Extract (CCWE) Table

Solvent Constituent	Treatment Standard (mg/l)			
	Wastewaters		All Other Wastes	
Acetone		0.05		0.59
n-Butyl alcohol		5.0		5.0
Carbon disulfide		1.05		4.81
Carbon tetrachloride		0.05		0.96
Chlorobenzene		0.15		0.05
Cresols		2.82		0.75
Cresylic acid		2.82		0.75
Cyclohexanone		0.125		0.75
1,2-Dichlorobenzene		0.65		0.125
Ethyl acetate		0.05		0.75
Ethyl benzene		0.05		0.053
Ethyl ether		0.05		0.75
Isobutanol		5.0		5.0
Methanol		0.25		0.75
Methylene chloride		0.20		0.96
Methylene chloride (from pharmaceutical industry)		12.7		0.96
Methyl ethyl ketone		0.05		0.75
Methyl isobutyl ketone		0.05		0.33
Nitrobenzene		0.66		0.125
Pyrdine		1.12		0.33
Tetrachloroethylene		0.079		0.05
Toluene		1.12		0.33
1,1,1-Trichloroethane		1.05		0.41
1,2,2-Trichloro-1,2,2-trifluroethane		1.05		0.96
Trichloroethylene		0.062		0.091
Trichlorofluoromethane		0.05		0.96
Xylene		0.05		0.15
All of the above				

Mark Box 2 if you are the owner/operator of a treatment facility that has treated restricted solvent waste to the treatment standards set out in the above table.

Mark Box 3 and the appropriate box below to indicate that your waste is not restricted from land disposal until November 8, 1988:

	1. You are a small quantity generator of 100-1000 kilograms of hazardous waste per month; or
	2. The solvent waste is generated from a response action taken under sections 104 or 106 of CERCLA or corrective action taken under sections 3004(u) or 3008(h) of RCRA: or
	3. You are the initial generator of a solvent waste that is a solvent water mixture, solvent-containing sludge or solid, or solvent-contaminated soil (non-CERCLA or RCRA corrective action) containing less than 1 percent total F001-F005 solvent constituents listed in the above table.
	4. The solvent waste is subject to a case-by-case extension or no-migration petition.
	5. Your waste is a residue generated from the treatment of only spent solvent wastes identified in one of the above four categories. (e.g., you are a solvent recycler that has treated only small quantity generator waste, or you are a wastewater treatment plant that has treated only wastewater containing less than 1% total F001-F005 solvent constituents.)

LAND DISPOSAL RESTRICTION NOTIFICATION FOR CALIFORNIA LIST WASTES

Generator Name: BALL CORP CWMI Profile Number: LAB Y8C358

EPA ID Number: IND000581073 Manifest Number: IL2054877

This form is submitted to SCA CHEMICAL SERVICES, CHICAGO, IL in accordance with regulations published by EPA at 40 CFR Part 268, which govern the land disposal of certain untreated hazardous wastes. The hazardous waste identified above is one of the "California List" wastes under EPA's Part 268 regulations. In accordance with the waste analysis and recordkeeping requirements specified by EPA at 40 CFR 268.7, I have marked the appropriate box below which indicates how my waste must be managed to conform to the land disposal ban regulations. (See instructions on reverse side for marking appropriate box.)

Restricted Waste Requires Treatment

(1) | X | I am the initial generator of an untreated waste identified above which must be treated to the appropriate treatment standard set forth in 40 CFR 268 Subpart D, or where no treatment standard exists for the California List waste, the waste must be treated to the levels specified under 40 CFR 268.32.

Restricted Waste Treated to Performance Standards

(2) | | The waste identified above has been treated in compliance with the applicable performance standards specified in 40 CFR 268 Subpart D and/or the applicable prohibitions set forth in 40 CFR 268.32. "I certify under penalty of law that I have personally examined and am familiar with the treatment technology and operation of the treatment process used to support this certification and that, based upon my inquiry of those individuals immediately responsible for obtaining this information, I believe that the treatment process has been operated and maintained properly so as to comply with the performance levels specified in 40 CFR Part 268 Subpart D and all applicable prohibitions set forth in 40 CFR 268.32 or RCRA Section 3004(d) without dilution of the prohibited waste. I am aware that there are significant penalties for submitting a false certification, including the possibility of a fine and imprisonment."

Restricted Waste Subject to Variance

(3) | | The waste identified above is subject to a case-by-case extension under 40 CFR 268.5, a no-migration petition under 40 CFR 268.6, a nationwide variance under Subpart C, or is soil or debris generated from a response action taken under CERCLA or corrective action taken under RCRA.

I hereby certify that all information submitted in this and all associated documents is complete and accurate to the best of my knowledge and information.

Kent Rickell — Signature

Supervisor-Environmental — Title

8/4/88 — Date

SPENT SOLVENT WASTE

LAND DISPOSAL BAN NOTIFICATION FORM

Generator Name: BALL CORP CWMI Profile Number: LAB V86358

EPA ID Number: IND000810713 Manifest Number: IL2054877

This form is submitted to SCA CHEMICAL SERVICES, CHICAGO, IL in accordance with regulations published by EPA at 40 CFR Part 268, which govern the land disposal of restricted hazardous wastes. The hazardous waste identified above has been listed as a restricted waste by EPA under the Part 268 regulations. In accordance with the waste analysis and recordkeeping requirements set forth at 40 CFR 268.7, I have marked the appropriate box below to indicate how my waste must be managed to conform to the regulations. (See instructions on reverse side for marking appropriate box).

Restricted Waste Requires Treatment

| X | 1. The waste identified above must be treated to the appropriate standard identified in 40 CFR 268 Subpart D.

Restricted Waste Treated to Performance Standard

| | 2. The waste identified above has been treated, the treatment residues have been tested in accordance with the facility WAP, and the residues have been found to meet the performance standards specified in 40 CFR Subpart D. "I certify under penalty of law that I have personally examined and am familiar with the treatment technology and operation of the treatment process used to support this certification and that, based upon my inquiry of those individuals immediately responsible for obtaining this information, I believe that the treatment process has been operated and maintained properly so as to achieve the performance levels specified in 40 CFR Part 268 Subpart D without dilution of the prohibited waste. I am aware that there are significant penalties for submitting a false certification, including the possibility of fine and imprisonment."

Restricted Waste Subject to Variance

| | 3. The waste identified above is subject to a case-by-case extension under 40 CFR 268.5, a petition under 40 CFR 268.6, a nationwide variance under Subpart C, or another exemption from the November 8, 1986 land disposal prohibition date.

I hereby certify that all material submitted in this and associated documents is complete and accurate to the best of my knowledge and information:

Kent Bickell Supervisor-Environmental 8/4/88

Signature Title Date

Instructions for Completing Front Side of Form

Mark Box 1 if you are the initial generator of a spent solvent waste specified in 40 CFR 261.31 as EPA Hazardous Waste Nos. F001, F002, F003, F004, and F005, and your waste is ineligible for a nationwide variance or other exemption from the November 8, 1986 prohibition date. (See below).

If Box 1 is marked, your solvent waste is restricted and must be treated to the standards set forth in the box below prior to land disposal. For each solvent waste present in your waste shipment, check the appropriate box in front of the applicable treatment standard(s). If based upon best knowledge and information, your waste shipment may contain some or all of the constituents listed below, please mark the appropriate boxes or the box labeled "All of the above" at the bottom.

Constituent Concentration in Waste Extract (CCWE) Table

Solvent Constituent	Treatment Standard (mg/l)			
	Wastewaters		All Other Wastes	
Acetone		0.05	X	0.59
n-Butyl alcohol		5.0		5.0
Carbon disulfide		1.05		4.81
Carbon tetrachloride		0.05		0.96
Chlorobenzene		0.15		0.05
Cresols		2.82		0.75
Cresylic acid		2.82		0.75
Cyclohexanone		0.125		0.75
1,2-Dichlorobenzene		0.65		0.125
Ethyl acetate		0.05		0.75
Ethyl benzene		0.05		0.053
Ethyl ether		0.05		0.75
Isobutanol		5.0		5.0
Methanol		0.25		0.75
Methylene chloride		0.20	X	0.96
Methylene chloride (from pharmaceutical industry)		12.7		0.96
Methyl ethyl ketone		0.05		0.75
Methyl isobutyl ketone		0.05		0.33
Nitrobenzene		0.66		0.125
Pyrdine		1.12		0.33
Tetrachloroethylene		0.079		0.05
Toluene		1.12		0.33
1,1,1-Trichloroethane		1.05		0.41
1,2,2-Trichloro-1,2,2-trifluroethane		1.05		0.96
Trichloroethylene		0.062		0.091
Trichlorofluoromethane		0.05		0.96
Xylene		0.05		0.15
All of the above				

Mark Box 2 if you are the owner/operator of a treatment facility that has treated restricted solvent waste to the treatment standards set out in the above table.

Mark Box 3 and the appropriate box below to indicate that your waste is not restricted from land disposal until November 8, 1988:

	1. You are a small quantity generator of 100-1000 kilograms of hazardous waste per month; or
	2. The solvent waste is generated from a response action taken under sections 104 or 106 of CERCLA or corrective action taken under sections 3004(u) or 3008(h) of RCRA: or
	3. You are the initial generator of a solvent waste that is a solvent water mixture, solvent-containing sludge or solid, or solvent-contaminated soil (non-CERCLA or RCRA corrective action) containing less than 1 percent total F001-F005 solvent constituents listed in the above table.
	4. The solvent waste is subject to a case-by-case extension or no-migration petition.
	5. Your waste is a residue generated from the treatment of only spent solvent wastes identified in one of the above four categories. (e.g., you are a solvent recycler that has treated only small quantity generator waste, or you are a wastewater treatment plant that has treated only wastewater containing less than 1% total F001-F005 solvent constituents.)

SPENT SOLVENT WASTE

LAND DISPOSAL BAN NOTIFICATION FORM

Generator Name: BALL CORPORATION CWMI Profile Number: LAB #68466

EPA ID Number: IND 000810713 Manifest Number: IL2054928

This form is submitted to SCA CHEMICAL SERVICES, CHICAGO, IL in accordance with regulations published by EPA at 40 CFR Part 268, which govern the land disposal of restricted hazardous wastes. The hazardous waste identified above has been listed as a restricted waste by EPA under the Part 268 regulations. In accordance with the waste analysis and recordkeeping requirements set forth at 40 CFR 268.7, I have marked the appropriate box below to indicate how my waste must be managed to conform to the regulations. (See instructions on reverse side for marking appropriate box).

Restricted Waste Requires Treatment

| X | 1. The waste identified above must be treated to the appropriate standard identified in 40 CFR 268 Subpart D.

Restricted Waste Treated to Performance Standard

| | 2. The waste identified above has been treated, the treatment residues have been tested in accordance with the facility WAP, and the residues have been found to meet the performance standards specified in 40 CFR Subpart D. "I certify under penalty of law that I have personally examined and am familiar with the treatment technology and operation of the treatment process used to support this certification and that, based upon my inquiry of those individuals immediately responsible for obtaining this information, I believe that the treatment process has been operated and maintained properly so as to achieve the performance levels specified in 40 CFR Part 268 Subpart D without dilution of the prohibited waste. I am aware that there are significant penalties for submitting a false certification, including the possibility of fine and imprisonment."

Restricted Waste Subject to Variance

| | 3. The waste identified above is subject to a case-by-case extension under 40 CFR 268.5, a petition under 40 CFR 268.6, a nationwide variance under Subpart C, or another exemption from the November 8, 1986 land disposal prohibition date.

I hereby certify that all material submitted in this and associated documents is complete and accurate to the best of my knowledge and information:

Jeffrey A. Winegar — Environmental Engineer — 8/9/88

Signature — Title — Date

Instructions for Completing Front Side of Form

Mark Box 1 if you are the initial generator of a spent solvent waste specified in 40 CFR 261.31 as EPA Hazardous Waste Nos. F001, F002, F003, F004, and F005, and your waste is ineligible for a nationwide variance or other exemption from the November 8, 1986 prohibition date. (See below).

If Box 1 is marked, your solvent waste is restricted and must be treated to the standards set forth in the box below prior to land disposal. For each solvent waste present in your waste shipment, check the appropriate box in front of the applicable treatment standard(s). If based upon best knowledge and information, your waste shipment may contain some or all of the constituents listed below, please mark the appropriate boxes or the box labeled "All of the above" at the bottom.

Constituent Concentration in Waste Extract (CCWE) Table

Solvent Constituent	Treatment Standard (mg/l)			
	Wastewaters		All Other Wastes	
Acetone		0.05		0.59
n-Butyl alcohol		5.0		5.0
Carbon disulfide		1.05		4.81
Carbon tetrachloride		0.05		0.96
Chlorobenzene		0.15		0.05
Cresols		2.82		0.75
Cresylic acid		2.82		0.75
Cyclohexanone		0.125		0.75
1,2-Dichlorobenzene		0.65		0.125
Ethyl acetate		0.05		0.75
Ethyl benzene		0.05		0.053
Ethyl ether		0.05		0.75
Isobutanol		5.0		5.0
Methanol		0.25		0.75
Methylene chloride		0.20		0.96
Methylene chloride (from pharmaceutical industry)		12.7		0.96
Methyl ethyl ketone		0.05		0.75
Methyl isobutyl ketone		0.05		0.33
Nitrobenzene		0.66		0.125
Pyrdine		1.12		0.33
Tetrachloroethylene		0.079	X	0.05
Toluene		1.12	X	0.33
1,1,1-Trichloroethane		1.05	X	0.41
1,2,2-Trichloro-1,2,2-trifluroethane		1.05		0.96
Trichloroethylene		0.062	X	0.091
Trichlorofluoromethane		0.05		0.96
Xylene		0.05		0.15
All of the above				

Mark Box 2 if you are the owner/operator of a treatment facility that has treated restricted solvent waste to the treatment standards set out in the above table.

Mark Box 3 and the appropriate box below to indicate that your waste is not restricted from land disposal until November 8, 1988:

	1. You are a small quantity generator of 100-1000 kilograms of hazardous waste per month; or
	2. The solvent waste is generated from a response action taken under sections 104 or 106 of CERCLA or corrective action taken under sections 3004(u) or 3008(h) of RCRA: or
	3. You are the initial generator of a solvent waste that is a solvent water mixture, solvent-containing sludge or solid, or solvent-contaminated soil (non-CERCLA or RCRA corrective action) containing less than 1 percent total F001-F005 solvent constituents listed in the above table.
	4. The solvent waste is subject to a case-by-case extension or no-migration petition.
	5. Your waste is a residue generated from the treatment of only spent solvent wastes identified in one of the above four categories. (e.g., you are a solvent recycler that has treated only small quantity generator waste, or you are a wastewater treatment plant that has treated only wastewater containing less than 1% total F001-F005 solvent constituents.)

LAND DISPOSAL RESTRICTION NOTIFICATION FOR CALIFORNIA LIST WASTES

Generator Name: BALL CORPORATION CWMI Profile Number: LAB #68468

EPA ID Number: IND000810713 Manifest Number: CWMA 407703

This form is submitted to SCA CHEMICAL SERVICES, CHICAGO, IL in accordance with regulations published by EPA at 40 CFR Part 268, which govern the land disposal of certain untreated hazardous wastes. The hazardous waste identified above is one of the "California List" wastes under EPA's Part 268 regulations. In accordance with the waste analysis and recordkeeping requirements specified by EPA at 40 CFR 268.7, I have marked the appropriate box below which indicates how my waste must be managed to conform to the land disposal ban regulations. (See instructions on reverse side for marking appropriate box.)

Restricted Waste Requires Treatment

(1) | X | I am the initial generator of an untreated waste identified above which must be treated to the appropriate treatment standard set forth in 40 CFR 268 Subpart D, or where no treatment standard exists for the California List waste, the waste must be treated to the levels specified under 40 CFR 268.32.

Restricted Waste Treated to Performance Standards

(2) | | The waste identified above has been treated in compliance with the applicable performance standards specified in 40 CFR 268 Subpart D and/or the applicable prohibitions set forth in 40 CFR 268.32. "I certify under penalty of law that I have personally examined and am familiar with the treatment technology and operation of the treatment process used to support this certification and that, based upon my inquiry of those individuals immediately responsible for obtaining this information, I believe that the treatment process has been operated and maintained properly so as to comply with the performance levels specified in 40 CFR Part 268 Subpart D and all applicable prohibitions set forth in 40 CFR 268.32 or RCRA Section 3004(d) without dilution of the prohibited waste. I am aware that there are significant penalties for submitting a false certification, including the possibility of a fine and imprisonment."

Restricted Waste Subject to Variance

(3) | | The waste identified above is subject to a case-by-case extension under 40 CFR 268.5, a no-migration petition under 40 CFR 268.6, a nationwide variance under Subpart C, or is soil or debris generated from a response action taken under CERCLA or corrective action taken under RCRA.

I hereby certify that all information submitted in this and all associated documents is complete and accurate to the best of my knowledge and information.

Signature	Title	Date
Jeffrey A. Wineinger	Environmental Engineer	8/10/88

Instructions for Completing Front Side of Form

The California List represents the second phase of the federal land disposal ban which became effective July 8, 1987. A waste is subject to the California List prohibitions if it meets each of the following four criteria:

(1) the waste must contain a constituent specified in the California List provisions or have a pH less than or equal to two; and

(2) the physical form of the waste must be liquid (except for HOCs); and

(3) the waste containing the California List constituent must be listed or identified as hazardous under RCRA section 3001; and

(4) the waste must contain a concentration of one or more of the California List constituents at or above the levels specified in section 3004(d).

Any generator or treater that manages a California List waste must accompany the shipment off-site with a notification/certification by marking one of the three boxes on the reverse side of this form.

MARK BOX 1 if you are the initial generator of a liquid hazardous waste containing one (or more) of the following substances in the specified concentrations:

(1) Free cyanides at concentrations greater than or equal to 1000 mg/l.

(2) One (or more) of these metals (or elements) at concentrations greater than or equal to those specified below:

a. Arsenic and/or compounds (as As) 500 mg/l;
b. Cadmium and/or compounds (as Cd) 100 mg/l;
c. Chromium VI and/or compounds (as CrVI) 500 mg/l;
d. Lead and/or compounds (as PB) 500 mg/l;
e. Mercury and/or compounds (as Hg) 20 mg/l;
f. Nickel and/or compounds (as Ni) 134 mg/l;
g. Selenium and/or compounds (as Se) 100 mg/l;
h. Thallium and/or compounds (as TH) 130 mg/l.

(3) Liquid hazardous wastes having a pH less than or equal to two (2.0).

(4) Liquid hazardous wastewaters that are primarily water and contain halogenated organic compounds (HOCs) in total concentration greater than or equal to 1,000 mg/l and less than 10,000 mg/l.

(5) Polychlorinated biphenyls (PCBs) at concentrations greater than or equal to 50 ppm. (Remember the waste must also be a RCRA hazardous waste).

MARK BOX 2 if you have treated one (or more) of the above California List wastes in compliance with the applicable performance standards specified in 40 CFR 268 Subpart D or the applicable prohibitions set forth in 40 CFR 268.32. This means that (1) for liquid hazardous wastes containing free cyanides or metals at the concentration levels specified above, you have treated the waste below those specified concentration levels, or rendered the waste non-liquid per the paint filter test; or (2) for liquid corrosive wastes, you have either treated the waste above a pH of two, or rendered the waste non-liquid per the paint filter test; or (3) for wastewaters containing HOCs in total concentrations greater than or equal to 1,000 mg/l and less than 10,000 mg/l, you have treated the waste below 1,000 mg/l; or (4) for liquid hazardous wastes containing PCBs at concentrations greater than or equal to 50 ppm but less than 500 ppm, you have incinerated the waste in accordance with 40 CFR 761.70 or burned it in a high efficiency boiler in accordance with 40 CFR 761.60; or (5) for liquid hazardous waste containing PCBs at concentrations greater than or equal to 500 ppm, you have incinerated the waste in accordance with 40 CFR 761.70. All liquid hazardous wastes containing PCBs over 50 ppm must also be incinerated in accordance with Parts 264, 265 and 266. **The certification on the reverse side must be given by the treater.**

MARK BOX 3 if your waste is one of the following:

(A) Liquid hazardous wastes that contain HOCs in total concentrations greater than or equal to 1,000 mg/l but are not wastewaters.

(B) Non-liquid hazardous wastes containing HOCs in total concentrations greater than or equal to 1,000 mg/kg.

Also mark Box 3 if the California List waste is soil or debris generated from a response action taken under sections 104 or 106 of CERCLA or corrective action taken under sections 3004 or 3008 of RCRA. This waste is not banned from land disposal until November 8, 1988. Box 3 should also be marked if your waste is subject to a case-by-case extension or no-migration petition.

LAND DISPOSAL RESTRICTION NOTIFICATION FOR CALIFORNIA LIST WASTES

Generator Name: BALL CORPORATION CWMI Profile Number: LAB H68476

EPA ID Number: IND 000810713 Manifest Number: CWM 409903

This form is submitted to SCA CHEMICAL SERVICES, CHICAGO, IL in accordance with regulations published by EPA at 40 CFR Part 268, which govern the land disposal of certain untreated hazardous wastes. The hazardous waste identified above is one of the "California List" wastes under EPA's Part 268 regulations. In accordance with the waste analysis and recordkeeping requirements specified by EPA at 40 CFR 268.7, I have marked the appropriate box below which indicates how my waste must be managed to conform to the land disposal ban regulations. (See instructions on reverse side for marking appropriate box.)

Restricted Waste Requires Treatment

(1) | x | I am the initial generator of an untreated waste identified above which must be treated to the appropriate treatment standard set forth in 40 CFR 268 Subpart D, or where no treatment standard exists for the California List waste, the waste must be treated to the levels specified under 40 CFR 268.32.

Restricted Waste Treated to Performance Standards

(2) | | The waste identified above has been treated in compliance with the applicable performance standards specified in 40 CFR 268 Subpart D and/or the applicable prohibitions set forth in 40 CFR 268.32. "I certify under penalty of law that I have personally examined and am familiar with the treatment technology and operation of the treatment process used to support this certification and that, based upon my inquiry of those individuals immediately responsible for obtaining this information, I believe that the treatment process has been operated and maintained properly so as to comply with the performance levels specified in 40 CFR Part 268 Subpart D and all applicable prohibitions set forth in 40 CFR 268.32 or RCRA Section 3004(d) without dilution of the prohibited waste. I am aware that there are significant penalties for submitting a false certification, including the possibility of a fine and imprisonment."

Restricted Waste Subject to Variance

(3) | | The waste identified above is subject to a case-by-case extension under 40 CFR 268.5, a no-migration petition under 40 CFR 268.6, a nationwide variance under Subpart C, or is soil or debris generated from a response action taken under CERCLA or corrective action taken under RCRA.

I hereby certify that all information submitted in this and all associated documents is complete and accurate to the best of my knowledge and information.

Jeffrey A. Winenger — Environmental Engineer — 8/10/88

Signature — Title — Date

- Chemical Waste Management, Inc. -

Instructions for Completing Front Side of Form

The California List represents the second phase of the federal land disposal ban which became effective July 8, 1987. A waste is subject to the California List prohibitions if it meets each of the following four criteria:

(1) the waste must contain a constituent specified in the California List provisions or have a pH less than or equal to two; and

(2) the physical form of the waste must be liquid (except for HOCs); and

(3) the waste containing the California List constituent must be listed or identified as hazardous under RCRA section 3001; and

(4) the waste must contain a concentration of one or more of the California List constituents at or above the levels specified in section 3004(d).

Any generator or treater that manages a California List waste must accompany the shipment off-site with a notification/certification by marking one of the three boxes on the reverse side of this form.

MARK BOX 1 if you are the initial generator of a liquid hazardous waste containing one (or more) of the following substances in the specified concentrations:

(1) Free cyanides at concentrations greater than or equal to 1000 mg/l.

(2) One (or more) of these metals (or elements) at concentrations greater than or equal to those specified below:

a. Arsenic and/or compounds (as As) 500 mg/l;
b. Cadmium and/or compounds (as Cd) 100 mg/l;
c. Chromium VI and/or compounds (as CrVI) 500 mg/l;
d. Lead and/or compounds (as PB) 500 mg/l;
e. Mercury and/or compounds (as Hg) 20 mg/l;
f. Nickel and/or compounds (as Ni) 134 mg/l;
g. Selenium and/or compounds (as Se) 100 mg/l;
h. Thallium and/or compounds (as TH) 130 mg/l.

(3) Liquid hazardous wastes having a pH less than or equal to two (2.0).

(4) Liquid hazardous wastewaters that are primarily water and contain halogenated organic compounds (HOCs) in total concentration greater than or equal to 1,000 mg/l and less than 10,000 mg/l.

(5) Polychlorinated biphenyls (PCBs) at concentrations greater than or equal to 50 ppm. (Remember the waste must also be a RCRA hazardous waste).

MARK BOX 2 if you have treated one (or more) of the above California List wastes in compliance with the applicable performance standards specified in 40 CFR 268 Subpart D or the applicable prohibitions set forth in 40 CFR 268.32. This means that (1) for liquid hazardous wastes containing free cyanides or metals at the concentration levels specified above, you have treated the waste below those specified concentration levels, or rendered the waste non-liquid per the paint filter test; or (2) for liquid corrosive wastes, you have either treated the waste above a pH of two, or rendered the waste non-liquid per the paint filter test; or (3) for wastewaters containing HOCs in total concentrations greater than or equal to 1,000 mg/l and less than 10,000 mg/l, you have treated the waste below 1,000 mg/l; or (4) for liquid hazardous wastes containing PCBs at concentrations greater than or equal to 50 ppm but less than 500 ppm, you have incinerated the waste in accordance with 40 CFR 761.70 or burned it in a high efficiency boiler in accordance with 40 CFR 761.60; or (5) for liquid hazardous waste containing PCBs at concentrations greater than or equal to 500 ppm, you have incinerated the waste in accordance with 40 CFR 761.70. All liquid hazardous wastes containing PCBs over 50 ppm must also be incinerated in accordance with Parts 264, 265 and 266. **The certification on the reverse side must be given by the treater.**

MARK BOX 3 if your waste is one of the following:

(A) Liquid hazardous wastes that contain HOCs in total concentrations greater than or equal to 1,000 mg/l but are not wastewaters.

(B) Non-liquid hazardous wastes containing HOCs in total concentrations greater than or equal to 1,000 mg/kg.

Also mark Box 3 if the California List waste is soil or debris generated from a response action taken under sections 104 or 106 of CERCLA or corrective action taken under sections 3004 or 3008 of RCRA. This waste is not banned from land disposal until November 8, 1988. Box 3 should also be marked if your waste is subject to a case-by-case extension or no-migration petition.

LAND DISPOSAL RESTRICTION NOTIFICATION FOR CALIFORNIA LIST WASTES

Generator Name: BALL CORPORATION CWMI Profile Number: LAB #68469

EPA ID Number: IND000810713 Manifest Number: CWMA 407703

This form is submitted to SCA CHEMICAL SERVICES, CHICAGO, IL in accordance with regulations published by EPA at 40 CFR Part 268, which govern the land disposal of certain untreated hazardous wastes. The hazardous waste identified above is one of the "California List" wastes under EPA's Part 268 regulations. In accordance with the waste analysis and recordkeeping requirements specified by EPA at 40 CFR 268.7, I have marked the appropriate box below which indicates how my waste must be managed to conform to the land disposal ban regulations. (See instructions on reverse side for marking appropriate box.)

Restricted Waste Requires Treatment

(1) | X | I am the initial generator of an untreated waste identified above which must be treated to the appropriate treatment standard set forth in 40 CFR 268 Subpart D, or where no treatment standard exists for the California List waste, the waste must be treated to the levels specified under 40 CFR 268.32.

Restricted Waste Treated to Performance Standards

(2) | | The waste identified above has been treated in compliance with the applicable performance standards specified in 40 CFR 268 Subpart D and/or the applicable prohibitions set forth in 40 CFR 268.32. "I certify under penalty of law that I have personally examined and am familiar with the treatment technology and operation of the treatment process used to support this certification and that, based upon my inquiry of those individuals immediately responsible for obtaining this information, I believe that the treatment process has been operated and maintained properly so as to comply with the performance levels specified in 40 CFR Part 268 Subpart D and all applicable prohibitions set forth in 40 CFR 268.32 or RCRA Section 3004(d) without dilution of the prohibited waste. I am aware that there are significant penalties for submitting a false certification, including the possibility of a fine and imprisonment."

Restricted Waste Subject to Variance

(3) | | The waste identified above is subject to a case-by-case extension under 40 CFR 268.5, a no-migration petition under 40 CFR 268.6, a nationwide variance under Subpart C, or is soil or debris generated from a response action taken under CERCLA or corrective action taken under RCRA.

I hereby certify that all information submitted in this and all associated documents is complete and accurate to the best of my knowledge and information.

Jeffrey A. Winninger — Signature

Environmental Engineer — Title

8/10/88 — Date

Instructions for Completing Front Side of Form

The California List represents the second phase of the federal land disposal ban which became effective July 8, 1987. A waste is subject to the California List prohibitions if it meets each of the following four criteria:

(1) the waste must contain a constituent specified in the California List provisions or have a pH less than or equal to two; and

(2) the physical form of the waste must be liquid (except for HOCs); and

(3) the waste containing the California List constituent must be listed or identified as hazardous under RCRA section 3001; and

(4) the waste must contain a concentration of one or more of the California List constituents at or above the levels specified in section 3004(d).

Any generator or treater that manages a California List waste must accompany the shipment off-site with a notification/certification by marking one of the three boxes on the reverse side of this form.

MARK BOX 1 if you are the initial generator of a liquid hazardous waste containing one (or more) of the following substances in the specified concentrations:

(1) Free cyanides at concentrations greater than or equal to 1000 mg/l.

(2) One (or more) of these metals (or elements) at concentrations greater than or equal to those specified below:

a. Arsenic and/or compounds (as As) 500 mg/l;
b. Cadmium and/or compounds (as Cd) 100 mg/l;
c. Chromium VI and/or compounds (as CrVI) 500 mg/l;
d. Lead and/or compounds (as PB) 500 mg/l;
e. Mercury and/or compounds (as Hg) 20 mg/l;
f. Nickel and/or compounds (as Ni) 134 mg/l;
g. Selenium and/or compounds (as Se) 100 mg/l;
h. Thallium and/or compounds (as TH) 130 mg/l.

(3) Liquid hazardous wastes having a pH less than or equal to two (2.0).

(4) Liquid hazardous wastewaters that are primarily water and contain halogenated organic compounds (HOCs) in total concentration greater than or equal to 1,000 mg/l and less than 10,000 mg/l.

(5) Polychlorinated biphenyls (PCBs) at concentrations greater than or equal to 50 ppm. (Remember the waste must also be a RCRA hazardous waste).

MARK BOX 2 if you have treated one (or more) of the above California List wastes in compliance with the applicable performance standards specified in 40 CFR 268 Subpart D or the applicable prohibitions set forth in 40 CFR 268.32. This means that (1) for liquid hazardous wastes containing free cyanides or metals at the concentration levels specified above, you have treated the waste below those specified concentration levels, or rendered the waste non-liquid per the paint filter test; or (2) for liquid corrosive wastes, you have either treated the waste above a pH of two, or rendered the waste non-liquid per the paint filter test; or (3) for wastewaters containing HOCs in total concentrations greater than or equal to 1,000 mg/l and less than 10,000 mg/l, you have treated the waste below 1,000 mg/l; or (4) for liquid hazardous wastes containing PCBs at concentrations greater than or equal to 50 ppm but less than 500 ppm, you have incinerated the waste in accordance with 40 CFR 761.70 or burned it in a high efficiency boiler in accordance with 40 CFR 761.60; or (5) for liquid hazardous waste containing PCBs at concentrations greater than or equal to 500 ppm, you have incinerated the waste in accordance with 40 CFR 761.70. All liquid hazardous wastes containing PCBs over 50 ppm must also be incinerated in accordance with Parts 264, 265 and 266. **The certification on the reverse side must be given by the treater.**

MARK BOX 3 if your waste is one of the following:

(A) Liquid hazardous wastes that contain HOCs in total concentrations greater than or equal to 1,000 mg/l but are not wastewaters.

(B) Non-liquid hazardous wastes containing HOCs in total concentrations greater than or equal to 1,000 mg/kg.

Also mark Box 3 if the California List waste is soil or debris generated from a response action taken under sections 104 or 106 of CERCLA or corrective action taken under sections 3004 or 3008 of RCRA. This waste is not banned from land disposal until November 8, 1988. Box 3 should also be marked if your waste is subject to a case-by-case extension or no-migration petition.

SPENT SOLVENT WASTE

LAND DISPOSAL BAN NOTIFICATION FORM

Generator Name: BALL CORPORATION CWMI Profile Number: LASH 72320

EPA ID Number: IND 000810713 Manifest Number: WI6 16 322 3

This form is submitted to SCA CHEMICAL SERVICES, CHICAGO, IL in accordance with regulations published by EPA at 40 CFR Part 268, which govern the land disposal of restricted hazardous wastes. The hazardous waste identified above has been listed as a restricted waste by EPA under the Part 268 regulations. In accordance with the waste analysis and recordkeeping requirements set forth at 40 CFR 268.7, I have marked the appropriate box below to indicate how my waste must be managed to conform to the regulations. (See instructions on reverse side for marking appropriate box).

Restricted Waste Requires Treatment

| X | 1. The waste identified above must be treated to the appropriate standard identified in 40 CFR 268 Subpart D.

Restricted Waste Treated to Performance Standard

| | 2. The waste identified above has been treated, the treatment residues have been tested in accordance with the facility WAP, and the residues have been found to meet the performance standards specified in 40 CFR Subpart D. "I certify under penalty of law that I have personally examined and am familiar with the treatment technology and operation of the treatment process used to support this certification and that, based upon my inquiry of those individuals immediately responsible for obtaining this information, I believe that the treatment process has been operated and maintained properly so as to achieve the performance levels specified in 40 CFR Part 268 Subpart D without dilution of the prohibited waste. I am aware that there are significant penalties for submitting a false certification, including the possibility of fine and imprisonment."

Restricted Waste Subject to Variance

| | 3. The waste identified above is subject to a case-by-case extension under 40 CFR 268.5, a petition under 40 CFR 268.6, a nationwide variance under Subpart C, or another exemption from the November 8, 1986 land disposal prohibition date.

I hereby certify that all material submitted in this and associated documents is complete and accurate to the best of my knowledge and information:

Signature	Title	Date
Jeffrey A. Winenger	Environmental Engineer	8/11/88

Instructions for Completing Front Side of Form

Mark Box 1 if you are the initial generator of a spent solvent waste specified in 40 CFR 261.31 as EPA Hazardous Waste Nos. F001, F002, F003, F004, and F005, and your waste is ineligible for a nationwide variance or other exemption from the November 8, 1986 prohibition date. (See below).

If Box 1 is marked, your solvent waste is restricted and must be treated to the standards set forth in the box below prior to land disposal. For each solvent waste present in your waste shipment, check the appropriate box in front of the applicable treatment standard(s). If based upon best knowledge and information, your waste shipment may contain some or all of the constituents listed below, please mark the appropriate boxes or the box labeled "All of the above" at the bottom.

Constituent Concentration in Waste Extract (CCWE) Table

Solvent Constituent	Treatment Standard (mg/l)			
	Wastewaters		All Other Wastes	
Acetone		0.05		0.59
n-Butyl alcohol		5.0		5.0
Carbon disulfide		1.05		4.81
Carbon tetrachloride		0.05		0.96
Chlorobenzene		0.15		0.05
Cresols		2.82		0.75
Cresylic acid		2.82		0.75
Cyclohexanone		0.125	X	0.75
1,2-Dichlorobenzene		0.65		0.125
Ethyl acetate		0.05		0.75
Ethyl benzene		0.05		0.053
Ethyl ether		0.05		0.75
Isobutanol		5.0		5.0
Methanol		0.25		0.75
Methylene chloride		0.20		0.96
Methylene chloride (from pharmaceutical industry)		12.7		0.96
Methyl ethyl ketone		0.05		0.75
Methyl isobutyl ketone		0.05		0.33
Nitrobenzene		0.66		0.125
Pyrdine		1.12		0.33
Tetrachloroethylene		0.079	X	0.05
Toluene		1.12		0.33
1,1,1-Trichloroethane		1.05		0.41
1,2,2-Trichloro-1,2,2-trifluroethane		1.05		0.96
Trichloroethylene		0.062	X	0.091
Trichlorofluoromethane		0.05		0.96
Xylene		0.05		0.15
All of the above				

Mark Box 2 if you are the owner/operator of a treatment facility that has treated restricted solvent waste to the treatment standards set out in the above table.

Mark Box 3 and the appropriate box below to indicate that your waste is not restricted from land disposal until November 8, 1988:

	1. You are a small quantity generator of 100-1000 kilograms of hazardous waste per month; or
	2. The solvent waste is generated from a response action taken under sections 104 or 106 of CERCLA or corrective action taken under sections 3004(u) or 3008(h) of RCRA: or
	3. You are the initial generator of a solvent waste that is a solvent water mixture, solvent-containing sludge or solid, or solvent-contaminated soil (non-CERCLA or RCRA corrective action) containing less than 1 percent total F001-F005 solvent constituents listed in the above table.
	4. The solvent waste is subject to a case-by-case extension or no-migration petition.
	5. Your waste is a residue generated from the treatment of only spent solvent wastes identified in one of the above four categories. (e.g., you are a solvent recycler that has treated only small quantity generator waste, or you are a wastewater treatment plant that has treated only wastewater containing less than 1% total F001-F005 solvent constituents.)

SPENT SOLVENT WASTE

LAND DISPOSAL BAN NOTIFICATION FORM

Generator Name: BALL CORPORATION CWMI Profile Number: LA#68462

EPA ID Number: IND000810713 Manifest Number: 4166327

This form is submitted to SCA CHEMICAL SERVICES CHICAGO IL in accordance with regulations published by EPA at 40 CFR Part 268, which govern the land disposal of restricted hazardous wastes. The hazardous waste identified above has been listed as a restricted waste by EPA under the Part 268 regulations. In accordance with the waste analysis and recordkeeping requirements set forth at 40 CFR 268.7, I have marked the appropriate box below to indicate how my waste must be managed to conform to the regulations. (See instructions on reverse side for marking appropriate box).

Restricted Waste Requires Treatment

| X | 1. The waste identified above must be treated to the appropriate standard identified in 40 CFR 268 Subpart D.

Restricted Waste Treated to Performance Standard

| | 2. The waste identified above has been treated, the treatment residues have been tested in accordance with the facility WAP, and the residues have been found to meet the performance standards specified in 40 CFR Subpart D. "I certify under penalty of law that I have personally examined and am familiar with the treatment technology and operation of the treatment process used to support this certification and that, based upon my inquiry of those individuals immediately responsible for obtaining this information, I believe that the treatment process has been operated and maintained properly so as to achieve the performance levels specified in 40 CFR Part 268 Subpart D without dilution of the prohibited waste. I am aware that there are significant penalties for submitting a false certification, including the possibility of fine and imprisonment."

Mark Box 2 only if you mark box 1.

Restricted Waste Subject to Variance

| | 3. The waste identified above is subject to a case-by-case extension under 40 CFR 268.5, a petition under 40 CFR 268.6, a nationwide variance under Subpart C, or another exemption from the November 8, 1986 land disposal prohibition date.

I hereby certify that all material submitted in this and associated documents is complete and accurate to the best of my knowledge and information:

Jeffrey A. Wininger — Environmental Engineer — 8/12/88

Signature — Title — Date

Instructions for Completing Front Side of Form

Mark Box 1 if you are the initial generator of a spent solvent waste specified in 40 CFR 261.31 as EPA Hazardous Waste Nos. F001, F002, F003, F004, and F005, and your waste is ineligible for a nationwide variance or other exemption from the November 8, 1986 prohibition date. (See below).

If Box 1 is marked, your solvent waste is restricted and must be treated to the standards set forth in the box below prior to land disposal. For each solvent waste present in your waste shipment, check the appropriate box in front of the applicable treatment standard(s). If based upon best knowledge and information, your waste shipment may contain some or all of the constituents listed below, please mark the appropriate boxes or the box labeled "All of the above" at the bottom.

Constituent Concentration in Waste Extract (CCWE) Table

Solvent Constituent	Treatment Standard (mg/l)			
	Wastewaters		All Other Wastes	
Acetone	0.05		0.59	
n-Butyl alcohol	5.0		5.0	
Carbon disulfide	1.05		4.81	
Carbon tetrachloride	0.05		0.96	
Chlorobenzene	0.15		0.05	
Cresols	2.82		0.75	
Cresylic acid	2.82		0.75	
Cyclohexanone	0.125		0.75	
1,2-Dichlorobenzene	0.66		0.125	
Ethyl acetate	0.05		0.75	
Ethyl benzene	0.05		0.053	
Ethyl ether	0.05		0.75	
Isobutanol	5.0		5.0	
Methanol	0.25		0.75	
Methylene chloride	0.20		0.96	
Methylene chloride (from pharmaceutical industry)	12.7		0.96	
Methyl ethyl ketone	0.05		0.75	
Methyl isobutyl ketone	0.05		0.33	
Nitrobenzene	0.66		0.125	
Pyridine	1.12		0.33	
Tetrachloroethylene	0.079		0.05	
Toluene	1.12	X	0.33	
1,1,1-Trichloroethane	1.05		0.41	
1,2,2-Trichloro-1,2,2-trifluroethane	1.05		0.96	
Trichloroethylene	0.062		0.091	
Trichlorofluoromethane	0.05		0.96	
Xylene	0.05		0.15	
All of the above				

Mark Box 2 if you are the owner/operator of a treatment facility that has treated restricted solvent waste to the treatment standards set out in the above table.

Mark Box 3 and the appropriate box below to indicate that your waste is not restricted from land disposal until November 8, 1988:

- 1. You are a small quantity generator of 100-1000 kilograms of hazardous waste per month; or
- 2. The solvent waste is generated from a response action taken under sections 104 or 106 of CERCLA or corrective action taken under sections 3004(u) or 3008(h) of RCRA; or
- 3. You are the initial generator of a solvent waste that is a solvent water mixture, solvent-containing sludge or solid, or solvent-contaminated soil (non-CERCLA or RCRA corrective action) containing less than 1 percent total F001-F005 solvent constituents listed in the above table.
- 4. The solvent waste is subject to a case-by-case extension or no-migration petition.
- 5. Your waste is a residue generated from the treatment of only spent solvent wastes identified in one of the above four categories. (e.g., you are a solvent recycler that has treated only small quantity generator waste, or you are a wastewater treatment plant that has treated only wastewater containing less than 1% total F001-F005 solvent constituents.)

SPENT SOLVENT WASTE

LAND DISPOSAL BAN NOTIFICATION FORM

Generator Name: BALL CORPORATION CWMI Profile Number: LAB # 68466

EPA ID Number: IND000810713 Manifest Number: WIG 16328

This form is submitted to SAK CHEMICAL SERVICES CHICAGO, IL in accordance with regulations published by EPA at 40 CFR Part 268, which govern the land disposal of restricted hazardous wastes. The hazardous waste identified above has been listed as a restricted waste by EPA under the Part 268 regulations. In accordance with the waste analysis and recordkeeping requirements set forth at 40 CFR 268.7, I have marked the appropriate box below to indicate how my waste must be managed to conform to the regulations. (See instructions on reverse side for marking appropriate box).

Restricted Waste Requires Treatment

[X] 1. The waste identified above must be treated to the appropriate standard identified in 40 CFR 268 Subpart D.

Restricted Waste Treated to Performance Standard

[ ] 2. The waste identified above has been treated, the treatment residues have been tested in accordance with the facility WAP, and the residues have been found to meet the performance standards specified in 40 CFR Subpart D. "I certify under penalty of law that I have personally examined and am familiar with the treatment technology and operation of the treatment process used to support this certification and that, based upon my inquiry of those individuals immediately responsible for obtaining this information, I believe that the treatment process has been operated and maintained properly so as to achieve the performance levels specified in 40 CFR Part 268 Subpart D without dilution of the prohibited waste. I am aware that there are significant penalties for submitting a false certification, including the possibility of fine and imprisonment."

Restricted Waste Subject to Variance

[ ] 3. The waste identified above is subject to a case-by-case extension under 40 CFR 268.5, a petition under 40 CFR 268.6, a nationwide variance under Subpart C, or another exemption from the November 8, 1986 land disposal prohibition date.

I hereby certify that all material submitted in this and associated documents is complete and accurate to the best of my knowledge and information:

Jeffrey A. Wineinger Environmental Engineer 8/12/88

Signature Title Date

Mark Box 1 if you are the initial generator of a spent solvent waste specified in 40 CFR 261.31 as EPA Hazardous Waste Nos. F001, F002, F003, F004, and F005, and your waste is ineligible for a nationwide variance or other exemption from the November 8, [illegible] prohibition date. (See below).

If Box 1 is marked, your solvent waste is restricted and must be treated to the standards set forth in the box below prior to land disposal. For each solvent waste present in your waste shipment, check the appropriate box in front of the applicable treatment standard(s). If based upon best knowledge and information, your waste shipment may contain some or all of the constituents listed below, please mark the appropriate boxes or the box labeled "All of the above" at the bottom.

Constituent Concentration in Waste Extract (CCWE) Table

Solvent Constituent	Treatment Standard (mg/l)			
	Wastewaters		All Other Wastes	
Acetone		0.05		0.59
n-Butyl alcohol		5.0		5.0
Carbon disulfide		1.05		4.81
Carbon tetrachloride		0.05		0.96
Chlorobenzene		0.15		0.05
Cresols		2.82		0.75
Cresylic acid		2.82		0.75
Cyclohexanone		0.125	✓	0.75
1,2-Dichlorobenzene		0.65		0.125
Ethyl acetate		0.05		0.75
Ethyl benzene		0.05		0.053
Ethyl ether		0.05		0.75
Isobutanol		5.0		5.0
Methanol		0.25		0.75
Methylene chloride		0.20		0.96
Methylene chloride (from pharmaceutical industry)		12.7		0.96
Methyl ethyl ketone		0.05		0.75
Methyl isobutyl ketone		0.05		0.33
Nitrobenzene		0.66		0.125
Pyridine		1.12		0.33
Tetrachloroethylene		0.079	✓	0.05
Toluene		1.12		0.33
1,1,1-Trichloroethane		1.05		0.41
1,2,2-Trichloro-1,2,2-trifluoroethane		1.05		0.96
Trichloroethylene		0.062	✓	0.091
Trichlorofluoromethane		0.05		0.96
Xylene		0.05		0.15
All of the above				

Mark Box 2 if you are the owner/operator of a treatment facility that has treated restricted solvent waste to the treatment standards set out in the above table.

Mark Box 3 and the appropriate box below to indicate that your waste is not restricted from land disposal until November 8, 1988:

- [ ] 1. You are a small quantity generator of 100-1000 kilograms of hazardous waste per month; or
- [ ] 2. The solvent waste is generated from a response action taken under sections 104 or 106 of CERCLA or corrective action taken under sections 3004(u) or 3008(h) of RCRA; or
- [ ] 3. You are the initial generator of a solvent waste that is a solvent water mixture, solvent-containing sludge or solid, or solvent-contaminated soil (non-CERCLA or RCRA corrective action) containing less than 1 percent total F001-F005 solvent constituents listed in the above table.
- [ ] 4. The solvent waste is subject to a case-by-case extension or no-migration petition.
- [ ] 5. Your waste is a residue generated from the treatment of only spent solvent wastes identified in one of the above four categories. (e.g., you are a solvent recycler that has treated only small quantity generator waste, or you are a wastewater treatment plant that has treated only wastewater containing less than 1% total F001-F005 solvent constituents.)

LAND DISPOSAL RESTRICTION NOTIFICATION FOR CALIFORNIA LIST WASTES

enerator Name: BALL CORPORATION CWMI Profile Number: LABH 68451

EPA ID Number: IND000810713 Manifest Number: WI G16332
G16329

This form is submitted to Cyanokem / CWD in accordance with regulations published by EPA at 40 CFR Part 268, which govern the land disposal of certain untreated hazardous wastes. The hazardous waste identified above is one of the "California List" wastes under EPA's Part 268 regulations. In accordance with the waste analysis and recordkeeping requirements specified by EPA at 40 CFR 268.7, I have marked the appropriate box below which indicates how my waste must be managed to conform to the land disposal ban regulations. (See instructions on reverse side for marking appropriate box.)

Restricted Waste Requires Treatment

(1) | X | I am the initial generator of an untreated waste identified above which must be treated to the appropriate treatment standard set forth in 40 CFR 268 Subpart D, or where no treatment standard exists for the California List waste, the waste must be treated to the levels specified under 40 CFR 268.32.

Restricted Waste Treated to Performance Standards

(2) | | The waste identified above has been treated in compliance with the applicable performance standards specified in 40 CFR 268 Subpart D and/or the applicable prohibitions set forth in 40 CFR 268.32. "I certify under penalty of law that I have personally examined and am familiar with the treatment technology and operation of the treatment process used to support this certification and that, based upon my inquiry of those individuals immediately responsible for obtaining this information, I believe that the treatment process has been operated and maintained properly so as to comply with the performance levels specified in 40 CFR Part 268 Subpart D and all applicable prohibitions set forth in 40 CFR 268.32 or RCRA Section 3004(d) without dilution of the prohibited waste. I am aware that there are significant penalties for submitting a false certification, including the possibility of a fine and imprisonment."

Restricted Waste Subject to Variance

(3) | | The waste identified above is subject to a case-by-case extension under 40 CFR 268.5, a no-migration petition under 40 CFR 268.6, a nationwide variance under Subpart C, or is soil or debris generated from a response action taken under CERCLA or corrective action taken under RCRA.

I hereby certify that all information submitted in this and all associated documents is complete and accurate to the best of my knowledge and information.

Richard A Cole — Chemical Information Specialist — 19 Aug 88

Signature Title Date

LAND DISPOSAL RESTRICTION NOTIFICATION FOR CALIFORNIA LIST WASTES

Generator Name: BALL CORPORATION CWMI Profile Number: LAB V86 357

EPA ID Number: IND000810713 Manifest Number: IL2055061

This form is submitted to SCA CHEMICAL SERVICES, CHICAGO, IL in accordance with regulations published by EPA at 40 CFR Part 268, which govern the land disposal of certain untreated hazardous wastes. The hazardous waste identified above is one of the "California List" wastes under EPA's Part 268 regulations. In accordance with the waste analysis and recordkeeping requirements specified by EPA at 40 CFR 268.7, I have marked the appropriate box below which indicates how my waste must be managed to conform to the land disposal ban regulations. (See instructions on reverse side for marking appropriate box.)

Restricted Waste Requires Treatment

(1) | x | I am the initial generator of an untreated waste identified above which must be treated to the appropriate treatment standard set forth in 40 CFR 268 Subpart D, or where no treatment standard exists for the California List waste, the waste must be treated to the levels specified under 40 CFR 268.32.

Restricted Waste Treated to Performance Standards

(2) | | The waste identified above has been treated in compliance with the applicable performance standards specified in 40 CFR 268 Subpart D and/or the applicable prohibitions set forth in 40 CFR 268.32. "I certify under penalty of law that I have personally examined and am familiar with the treatment technology and operation of the treatment process used to support this certification and that, based upon my inquiry of those individuals immediately responsible for obtaining this information, I believe that the treatment process has been operated and maintained properly so as to comply with the performance levels specified in 40 CFR Part 268 Subpart D and all applicable prohibitions set forth in 40 CFR 268.32 or RCRA Section 3004(d) without dilution of the prohibited waste. I am aware that there are significant penalties for submitting a false certification, including the possibility of a fine and imprisonment."

Restricted Waste Subject to Variance

(3) | | The waste identified above is subject to a case-by-case extension under 40 CFR 268.5, a no-migration petition under 40 CFR 268.6, a nationwide variance under Subpart C, or is soil or debris generated from a response action taken under CERCLA or corrective action taken under RCRA.

I hereby certify that all information submitted in this and all associated documents is complete and accurate to the best of my knowledge and information.

Richard H Cole Jr Chemical Info. Spec. 19 Aug 88

Signature Title Date

- Chemical Waste Management, Inc. -

LAND DISPOSAL RESTRICTION NOTIFICATION FOR CALIFORNIA LIST WASTES

Generator Name: BALL CORPORATION CWMI Profile Number: LA8Y863S5

EPA ID Number: IN0000810713 Manifest Number: IL2054884

This form is submitted to TWI, SAUGET, IL in accordance with regulations published by EPA at 40 CFR Part 268, which govern the land disposal of certain untreated hazardous wastes. The hazardous waste identified above is one of the "California List" wastes under EPA's Part 268 regulations. In accordance with the waste analysis and recordkeeping requirements specified by EPA at 40 CFR 268.7, I have marked the appropriate box below which indicates how my waste must be managed to conform to the land disposal ban regulations. (See instructions on reverse side for marking appropriate box.)

Restricted Waste Requires Treatment

(1) | X | I am the initial generator of an untreated waste identified above which must be treated to the appropriate treatment standard set forth in 40 CFR 268 Subpart D, or where no treatment standard exists for the California List waste, the waste must be treated to the levels specified under 40 CFR 268.32.

Restricted Waste Treated to Performance Standards

(2) | | The waste identified above has been treated in compliance with the applicable performance standards specified in 40 CFR 268 Subpart D and/or the applicable prohibitions set forth in 40 CFR 268.32. "I certify under penalty of law that I have personally examined and am familiar with the treatment technology and operation of the treatment process used to support this certification and that, based upon my inquiry of those individuals immediately responsible for obtaining this information, I believe that the treatment process has been operated and maintained properly so as to comply with the performance levels specified in 40 CFR Part 268 Subpart D and all applicable prohibitions set forth in 40 CFR 268.32 or RCRA Section 3004(d) without dilution of the prohibited waste. I am aware that there are significant penalties for submitting a false certification, including the possibility of a fine and imprisonment."

Restricted Waste Subject to Variance

(3) | | The waste identified above is subject to a case-by-case extension under 40 CFR 268.5, a no-migration petition under 40 CFR 268.6, a nationwide variance under Subpart C, or is soil or debris generated from a response action taken under CERCLA or corrective action taken under RCRA.

I hereby certify that all information submitted in this and all associated documents is complete and accurate to the best of my knowledge and information.

Richard A Colby Chemical Information Specialist 19 Aug 88

Signature Title Date

SPENT SOLVENT WASTE

LAND DISPOSAL BAN NOTIFICATION FORM

Generator Name: BALL CORPORATION CWMI Profile Number: LAB468463

EPA ID Number: IN0000810713 Manifest Number: IL2054886

This form is submitted to TWIN SAUGET IL in accordance with regulations published by EPA at 40 CFR Part 268, which govern the land disposal of restricted hazardous wastes. The hazardous waste identified above has been listed as a restricted waste by EPA under the Part 268 regulations. In accordance with the waste analysis and recordkeeping requirements set forth at 40 CFR 268.7, I have marked the appropriate box below to indicate how my waste must be managed to conform to the regulations. (See instructions on reverse side for marking appropriate box).

Restricted Waste Requires Treatment

|X| 1. The waste identified above must be treated to the appropriate standard identified in 40 CFR 268 Subpart D.

Restricted Waste Treated to Performance Standard

| | 2. The waste identified above has been treated, the treatment residues have been tested in accordance with the facility WAP, and the residues have been found to meet the performance standards specified in 40 CFR Subpart D. "I certify under penalty of law that I have personally examined and am familiar with the treatment technology and operation of the treatment process used to support this certification and that, based upon my inquiry of those individuals immediately responsible for obtaining this information, I believe that the treatment process has been operated and maintained properly so as to achieve the performance levels specified in 40 CFR Part 268 Subpart D without dilution of the prohibited waste. I am aware that there are significant penalties for submitting a false certification, including the possibility of fine and imprisonment."

Restricted Waste Subject to Variance

| | 3. The waste identified above is subject to a case-by-case extension under 40 CFR 268.5, a petition under 40 CFR 268.6, a nationwide variance under Subpart C, or another exemption from the November 8, 1986 land disposal prohibition date.

I hereby certify that all material submitted in this and associated documents is complete and accurate to the best of my knowledge and information:

Richard A. Colep Chemical Info. Spec. 29 Aug 88

Signature Title Date

LAND DISPOSAL RESTRICTION NOTIFICATION FOR CALIFORNIA LIST WASTES

Generator Name: BALL CORP CWMI Profile Number: HC8413

EPA ID Number: IND000810713 Manifest Number: IL 2054886

This form is submitted to TRADE WASTE INCINERATION, SAUGET, IL in accordance with regulations published by EPA at 40 CFR Part 268, which govern the land disposal of certain untreated hazardous wastes. The hazardous waste identified above is one of the "California List" wastes under EPA's Part 268 regulations. In accordance with the waste analysis and recordkeeping requirements specified by EPA at 40 CFR 268.7, I have marked the appropriate box below which indicates how my waste must be managed to conform to the land disposal ban regulations. (See instructions on reverse side for marking appropriate box.)

Restricted Waste Requires Treatment

(1) [X] I am the initial generator of an untreated waste identified above which must be treated to the appropriate treatment standard set forth in 40 CFR 268 Subpart D, or where no treatment standard exists for the California List waste, the waste must be treated to the levels specified under 40 CFR 268.32.

Restricted Waste Treated to Performance Standards

(2) [ ] The waste identified above has been treated in compliance with the applicable performance standards specified in 40 CFR 268 Subpart D and/or the applicable prohibitions set forth in 40 CFR 268.32. "I certify under penalty of law that I have personally examined and am familiar with the treatment technology and operation of the treatment process used to support this certification and that, based upon my inquiry of those individuals immediately responsible for obtaining this information, I believe that the treatment process has been operated and maintained properly so as to comply with the performance levels specified in 40 CFR Part 268 Subpart D and all applicable prohibitions set forth in 40 CFR 268.32 or RCRA Section 3004(d) without dilution of the prohibited waste. I am aware that there are significant penalties for submitting a false certification, including the possibility of a fine and imprisonment."

Restricted Waste Subject to Variance

(3) [ ] The waste identified above is subject to a case-by-case extension under 40 CFR 268.5, a no-migration petition under 40 CFR 268.6, a nationwide variance under Subpart C, or is soil or debris generated from a response action taken under CERCLA or corrective action taken under RCRA.

I hereby certify that all information submitted in this and all associated documents is complete and accurate to the best of my knowledge and information.

Richard H Cole Jr | Chemical Information Specialist | 7 SEPT 88

Signature | Title | Date

Instructions for Completing Front Side of Form

Mark Box 1 if you are the initial generator of a spent solvent waste specified in 40 CFR 261.31 as EPA Hazardous Waste Nos. F001, F002, F003, F004, and F005, and your waste is ineligible for a nationwide variance or other exemption from the November 8, 1986 prohibition date. (See below).

If Box 1 is marked, your solvent waste is restricted and must be treated to the standards set forth in the box below prior to land disposal. For each solvent waste present in your waste shipment, check the appropriate box in front of the applicable treatment standard(s). If based upon best knowledge and information, your waste shipment may contain some or all of the constituents listed below, please mark the appropriate boxes or the box labeled "All of the above" at the bottom.

Constituent Concentration in Waste Extract (CCWE) Table

Solvent Constituent	Treatment Standard (mg/l)			
	Wastewaters		All Other Wastes	
Acetone		0.05		0.59
n-Butyl alcohol		5.0		5.0
Carbon disulfide		1.05		4.81
Carbon tetrachloride		0.05		0.96
Chlorobenzene		0.15		0.05
Cresols		2.82		0.75
Cresylic acid		2.82		0.75
Cyclohexanone		0.125		0.75
1,2-Dichlorobenzene		0.65		0.125
Ethyl acetate		0.05		0.75
Ethyl benzene		0.05		0.053
Ethyl ether		0.05		0.75
Isobutanol		5.0		5.0
Methanol		0.25		0.75
Methylene chloride		0.20	X	0.96
Methylene chloride (from pharmaceutical industry)		12.7		0.96
Methyl ethyl ketone		0.05		0.75
Methyl isobutyl ketone		0.05		0.33
Nitrobenzene		0.66		0.125
Pyrdine		1.12		0.33
Tetrachloroethylene		0.079	X	0.05
Toluene		1.12	X	0.33
1,1,1-Trichloroethane		1.05		0.41
1,2,2-Trichloro-1,2,2-trifluroethane		1.05		0.96
Trichloroethylene		0.062		0.091
Trichlorofluoromethane		0.05		0.96
Xylene		0.05		0.15
All of the above				

Mark Box 2 if you are the owner/operator of a treatment facility that has treated restricted solvent waste to the treatment standards set out in the above table.

Mark Box 3 and the appropriate box below to indicate that your waste is not restricted from land disposal until November 8, 1988:

	1. You are a small quantity generator of 100-1000 kilograms of hazardous waste per month; or
	2. The solvent waste is generated from a response action taken under sections 104 or 106 of CERCLA or corrective action taken under sections 3004(u) or 3008(h) of RCRA: or
	3. You are the initial generator of a solvent waste that is a solvent water mixture, solvent-containing sludge or solid, or solvent-contaminated soil (non-CERCLA or RCRA corrective action) containing less than 1 percent total F001-F005 solvent constituents listed in the above table.
	4. The solvent waste is subject to a case-by-case extension or no-migration petition.
	5. Your waste is a residue generated from the treatment of only spent solvent wastes identified in one of the above four categories. (e.g., you are a solvent recycler that has treated only small quantity generator waste, or you are a wastewater treatment plant that has treated only wastewater containing less than 1% total F001-F005 solvent constituents.)

LAND DISPOSAL RESTRICTION NOTIFICATION AND CERTIFICATION FORM
FIRST-THIRD WASTES FOR WHICH NO TREATMENT STANDARDS HAVE BEEN SET
("SOFT-HAMMER" WASTES RESTRICTED AS OF AUGUST 8, 1988)

Generator Name: Ball corporation
EPA ID Number: IND000810713

CWM Profile Number: LFB 463670
Manifest Number: NYA 56[illegible]

This form is submitted to Battery Disposal Technology in accordance with 40 CFR Part 268, which restricts the land disposal of certain hazardous wastes. I have marked the appropriate box below to indicate whether alternative treatment has been found for my waste. (See reverse side for the list of "soft-hammer" wastes and instructions on using this form.)

X I. SOFT-HAMMER WASTE FOR WHICH ALTERNATIVE TREATMENT OR RECOVERY HAS BEEN LOCATED

The soft-hammer waste(s) I generate is(are) Titanium Tetrachloride This waste has been or will be treated by a treatment or recovery process which can meaningfully reduce the toxicity or mobility of constituents in the waste. Note: A treater of soft-hammer waste must also complete either section I or II of this form, unless other regulatory conditions are met. (See Box III)

___ II. SOFT-HAMMER WASTE FOR WHICH DISPOSAL IN LANDFILL OR SURFACE SURFACE IMPOUNDMENT IS THE ONLY PRACTICAL ALTERNATIVE TO TREATMENT CURRENTLY AVAILABLE

The soft-hammer waste(s) I generate or have treated is(are) _____. I have made a good-faith effort to locate and contract with treatment and recovery facilities currently available which can meaningfully reduce the toxicity or mobility of hazardous constituents in the waste, as an alternative to land disposal. I have found no such alternative facility. Together with the initial shipment of waste represented by this form, I submitted a demonstration in accordance with 40 CFR 268.8(a)(2), including a list of facilities and facility officials contacted, addresses, telephone numbers, contact dates, and an explanation of why no treatment is practically available. This untreated soft-hammer waste must be disposed of in a landfill or surface impoundment meeting the minimum technological standards until treatment standards are set for the waste or May 8, 1990, whichever occurs first.

"I certify under penalty of law that the requirements of 40 CFR 268.8(a)(1) have been met and that disposal in a landfill or surface impoundment is the only practical alternative to treatment currently available. I believe that the information submitted is true, accurate, and complete. I am aware that there are significant penalties for submitting false informations, including the possibility of fine and imprisonment."

___ III. SOFT-HAMMER WASTE TREATED BY THE SPECIFIED METHOD

I have treated soft-hammer wastes(s) by the method specified at 40 CFR Part 268 and no further treatment is required. The waste residuals may be disposed in a non-minimum technological unit.

___ IV. SOFT-HAMMER WASTE DESTINED FOR LAND DISPOSAL OTHER THAN IN LANDFILL OR SURFACE IMPOUNDMENT (e.g. DEEP INJECTION WELL)

The soft-hammer waste(s) I generate is(are) _____. This waste is being disposed of in a land disposal unit other than a landfill or surface impoundment and therefore is not subject to the certification and demonstration requirements of Section II.

Chemical Information Spec — Title
19 Aug 88 — Date
Richard H Colgate — Signature

LAND DISPOSAL RESTRICTION NOTIFICATION FOR CALIFORNIA LIST WASTES

Generator Name: Ball corporation CWMI Profile Number: LAB H63670

EPA ID Number: IND000810713 Manifest Number: NY A5683191

This form is submitted to Battery Disposal Technology Inc in accordance with regulations published by EPA at 40 CFR Part 268, which govern the land disposal of certain untreated hazardous wastes. The hazardous waste identified above is one of the "California List" wastes under EPA's Part 268 regulations. In accordance with the waste analysis and recordkeeping requirements specified by EPA at 40 CFR 268.7, I have marked the appropriate box below which indicates how my waste must be managed to conform to the land disposal ban regulations. (See instructions on reverse side for marking appropriate box.)

Restricted Waste Requires Treatment

(1) [X] I am the initial generator of an untreated waste identified above which must be treated to the appropriate treatment standard set forth in 40 CFR 268 Subpart D, or where no treatment standard exists for the California List waste, the waste must be treated to the levels specified under 40 CFR 268.32.

Restricted Waste Treated to Performance Standards

(2) [ ] The waste identified above has been treated in compliance with the applicable performance standards specified in 40 CFR 268 Subpart D and/or the applicable prohibitions set forth in 40 CFR 268.32. "I certify under penalty of law that I have personally examined and am familiar with the treatment technology and operation of the treatment process used to support this certification and that, based upon my inquiry of those individuals immediately responsible for obtaining this information, I believe that the treatment process has been operated and maintained properly so as to comply with the performance levels specified in 40 CFR Part 268 Subpart D and all applicable prohibitions set forth in 40 CFR 268.32 or RCRA Section 3004(d) without dilution of the prohibited waste. I am aware that there are significant penalties for submitting a false certification, including the possibility of a fine and imprisonment."

Restricted Waste Subject to Variance

(3) [ ] The waste identified above is subject to a case-by-case extension under 40 CFR 268.5, a no-migration petition under 40 CFR 268.6, a nationwide variance under Subpart C, or is soil or debris generated from a response action taken under CERCLA or corrective action taken under RCRA.

I hereby certify that all information submitted in this and all associated documents is complete and accurate to the best of my knowledge and information.

Signature | Chemical Information Spec (Title) | RQ Aug 88 (Date)

"SOFT-HAMMER" WASTES

LAND DISPOSAL RESTRICTION NOTIFICATION AND CERTIFICATION FORM

Generator Name: BALL CORP

Manifest Number: WIG 16334 WIG 16333

...D Number: IND000810713

CWM Profile Number: LAB V86285

This form is submitted to _____ in accordance with 40 CFR Part 268, which restricts the land disposal of certain hazardous wastes. I have marked the appropriate box below to indicate whether alternative treatment has been found for my waste. (See reverse side for the list of "soft-hammer" wastes and instructions on using this form.)

☒ **I. SOFT-HAMMER WASTE FOR WHICH ALTERNATIVE TREATMENT OR RECOVERY HAS BEEN LOCATED**

The soft-hammer waste I generate is(are) U134 HYDROGEN FLUORIDE, VINYL CHLORIDE U043

I have identified a practically available treatment technology that yields the greatest environmental benefit. Together with the initial shipment of waste represented by this form, I submitted a demonstration in accordance with 40 CFR 268.8(a)(1), including a list of facilities and facility officials contacted, complete with addresses, telephone numbers, and contact dates, and a justification that I have chosen the best treatment that is practically available.

I certify under penalty of law that the requirements of 40 CFR 268.8(a)(1) have been met and that I have contracted to treat my waste (or will otherwise provide treatment) by the practically available technology which yields the greatest environmental benefit, as indicated in my demonstration. I believe that the information submitted is true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.

☐ **II. SOFT-HAMMER WASTE FOR WHICH DISPOSAL IN LANDFILL OR SURFACE IMPOUNDMENT IS THE ONLY PRACTICAL ALTERNATIVE TO TREATMENT CURRENTLY AVAILABLE**

The soft-hammer waste(s) I generate or have treated is(are) _____

I have made a good-faith effort to locate and contract with treatment and recovery facilities practically available which can meaningfully reduce the toxicity or mobility of hazardous constituents in the waste, as an alternative to land disposal. I have found no such alternative facility. Together with the initial shipment of waste represented by this form, I submitted a demonstration in accordance with 40 CFR 268.8(a)(2), including a list of facilities and facility officials contacted, addresses, telephone numbers, contact dates, and an explanation of why no treatment is practically available. This soft-hammer waste must be disposed of in a landfill or surface impoundment meeting the minimum technological ...ds until treatment standards are set for the waste or May 8, 1990, whichever occurs first.

"I certify under penalty of law that the requirements of 40 CFR 268.8(a)(1) have been met and that disposal in a landfill or surface impoundment is the only practical alternative to treatment currently available. I believe that the information submitted is true, accurate, and complete. I am aware that there are significant penalties for submitting false informations, including the possibility of fine and imprisonment."

☐ **III. TREATMENT OR RECOVERY FACILITY HAS TREATED THE WASTE**

The following soft-hammer waste(s) was treated in accordance with the generator's demonstration: _____

I certify under penalty of law that I have personally examined and am familiar with the treatment technology and operation of the treatment process used to support this certification and that, based on my inquiry of those individuals immediately responsible for obtaining this information, I believe that the treatment process has been operated and maintained properly so as to comply with treatment as specified in the generator's demonstration. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.

☐ **IV. SOFT-HAMMER WASTE DESTINED FOR LAND DISPOSAL OTHER THAN IN LANDFILL OR SURFACE IMPOUNDMENT (e.g. DEEP INJECTION WELL)**

The soft-hammer waste(s) I generate is(are) _____. This waste is being disposed of in a land disposal unit other than a landfill or surface impoundment and therefore is not subject to the certification and demonstration requirements of Section II.

Signature Jeffrey A. Wineinger Title Environmental Engineer Date 8/23/88

SOFT HAMMER DEMONSTRATION / CERTIFICATION

To: US Environmental Protection Agency
Region 5
Attention: Valdas V. Adamkus
230 South Dearborn
Chicago, Illinois 60604

In accordance with the Environmental Protection Agency's land disposal restrictions governing the first third scheduled wastes, Ball Corp has enclosed a soft hammer demonstration and certification as per 40 CFR 268.8 (a)(2) for EPA waste code(s) U134, U043.

The demonstration reflects our efforts to locate practically available treatment that affords the greatest environmental benefit. Based on our search for such treatment, we have determined that:

____ 1.) No practically available treatment exist. (see attached demonstration for further details)

✓ 2.) Incineration is the best practically available treatment. (see attached demonstration for further details)

If any further information is required, please contact me at (317) 747-6574 (phone #)

Jeffrey C Wineinger
(Generator's signature)

Env. Eng.
(title)

SOFT HAMMER DEMONSTRATION

Attachment 2

FACILITIES CONTACTED	FACILITY OWNER / LOCATION	TREATMENT METHOD	TELEPHONE	CONTACT	DATE	EXPLANATION*
☒	Chemical Waste Management Emelle Facility Hwy 17 at Mile marker # 163 Emelle, Alabama 35459	Landfill	(205) 652-9721	Jim Buckley		
☒	CWM - Solvent Resource & Recovery 4301 Infirmary Road West Carrolton, Ohio 45499	Solvent Recovery	(513) 859-6101	Carol Moody		
☐	Adams Center Landfill, Inc. 4636 Adams Center Road Fort Wayne, Indiana 46806	Landfill	(219) 447-5585			
☒	CWM - Trade Waste Incineration #7 Mobile Drive Sauget, Illinois 62201	Incineration	(618) 271-2804	Teri Johnson		
☐	CWM - SCA Chemical Services 11700 So. Stoney Island Chicago, Illinois 60617	Incineration	(312) 646-5700	Dan Locke		

SPENT SOLVENT WASTE

LAND DISPOSAL RESTRICTION NOTIFICATION FORM

Generator Name: BACC CORP CWMI Profile Number: WI 111729

EPA ID Number: IN0000810713 Manifest Number: LAB 723210

This form is submitted to SCA / CONTROLLED WASTE in accordance with regulations published by EPA at 40 CFR Part 268, which govern the land disposal of restricted hazardous waste identified above has been listed as a restricted waste by EPA under the Part 268 regulations. In accordance with the waste analysis and recordkeeping requirements set forth at 40 CFR 268.7, I have marked the appropriate box below to indicate how my waste must be managed to conform to the regulations. (See instructions on reverse side for marking appropriate box).

RESTRICTED WASTE REQUIRES TREATMENT

|✓| 1. The waste identified above must be treated to the appropriate standard identified in 40 CFR 268 Subpart D.

RESTRICTED WASTE TREATED TO PERFORMANCE STANDARD

| | 2. The waste identified above has been treated, the treatment residues have been tested in accordance with the facility WAP, and the residues have been found to meet the performance standards specified in 40 CFR Part 268 Subpart D. "I certify under penalty of law that I have personally examined and am familiar with the treatment technology and operation of the treatment process used to support this certification and that, based upon my inquiry of those individuals immediately responsible for obtaining this information, I believe that the treatment process has been operated and maintained properly so as to achieve the performance levels specified in 40 CFR Part 268 Subpart D without dilution of the prohibited waste. I am aware that there are significant penalties for submitting a false certification, including the possibility of fine and imprisonment".

RESTRICTED WASTE NATURALLY MEETS THE TREATMENT STANDARDS

The waste identified above naturally meets the performance standards of 40 CFR Part 268 Subpart D, without any treatment being performed.

| | 3. I certify under penalty of law that I personally have examined and am familiar with the waste through analysis and testing or through knowledge of the waste to support this certification that the waste complies with the treatment standards specified in 40 CFR Part 268 Subpart D. I believe that the information I submitted is true, accurate and complete. I am aware that there are significant penalties for submitting a false certification, including the possibility of a fine and imprisonment.

RESTRICTED WASTE SUBJECT TO VARIANCE

| | 4. The waste identified above is not banned from land disposal since it is subject to a case-by-case extension under 40 CFR 268.5, a petition under 40 CFR 268.6, a nationwide variance under Subpart C, or another exemption which expires on _____.

I hereby certify that all material submitted in this and associated documents is complete and accurate to the best of my knowledge and information.

Signature	Title	Date
Jeffrey A. Wineinger	Environmental Engineer	9/9/88

- CHEMICAL WASTE MANAGEMENT, INC. -

8/8/88

SPENT SOLVENT WASTE

LAND DISPOSAL RESTRICTION NOTIFICATION FORM

Generator Name: BALL CORP CWMI Profile Number: [redacted] CAR H68453

EPA ID Number: FVD 000810713 Manifest Number: WI 111729

This form is submitted to CONTROLLED WASTE / SCA in accordance with regulations published by EPA at 40 CFR Part 268, which govern the land disposal of restricted hazardous waste identified above has been listed as a restricted waste by EPA under the Part 268 regulations. In accordance with the waste analysis and recordkeeping requirements set forth at 40 CFR 268.7, I have marked the appropriate box below to indicate how my waste must be managed to conform to the regulations. (See instructions on reverse side for marking appropriate box).

RESTRICTED WASTE REQUIRES TREATMENT

| X | 1. The waste identified above must be treated to the appropriate standard identified in 40 CFR 268 Subpart D.

RESTRICTED WASTE TREATED TO PERFORMANCE STANDARD

| | 2. The waste identified above has been treated, the treatment residues have been tested in accordance with the facility WAP, and the residues have been found to meet the performance standards specified in 40 CFR Part 268 Subpart D. "I certify under penalty of law that I have personally examined and am familiar with the treatment technology and operation of the treatment process used to support this certification and that, based upon my inquiry of those individuals immediately responsible for obtaining this information, I believe that the treatment process has been operated and maintained properly so as to achieve the performance levels specified in 40 CFR Part 268 Subpart D without dilution of the prohibited waste. I am aware that there are significant penalties for submitting a false certification, including the possibility of fine and imprisonment".

RESTRICTED WASTE NATURALLY MEETS THE TREATMENT STANDARDS

The waste identified above naturally meets the performance standards of 40 CFR Part 268 Subpart D, without any treatment being performed.

| | 3. I certify under penalty of law that I personally have examined and am familiar with the waste through analysis and testing or through knowledge of the waste to support this certification that the waste complies with the treatment standards specified in 40 CFR Part 268 Subpart D. I believe that the information I submitted is true, accurate and complete. I am aware that there are significant penalties for submitting a false certification, including the possibility of a fine and imprisonment.

RESTRICTED WASTE SUBJECT TO VARIANCE

| | 4. The waste identified above is not banned from land disposal since it is subject to a case-by-case extension under 40 CFR 268.5, a petition under 40 CFR 268.6, a nationwide variance under Subpart C, or another exemption which expires on _____.

I hereby certify that all material submitted in this and associated documents is complete and accurate to the best of my knowledge and information.

Jeffrey A. Wineinger Environmental Engineer 9/9/88

Signature Title Date

- CHEMICAL WASTE MANAGEMENT, INC. -

8/8/88

LAND DISPOSAL RESTRICTION NOTIFICATION AND CERTIFICATION FORM

Generator Name: BALL CORP

Manifest Number: CAR 468453

EPA ID Number: IND 000810713

CWM Profile Number: WI 111729

CONTROLLED WASTE / SCA

This form is submitted to _____ in accordance with 40 CFR Part 268, which restricts the land disposal of certain hazardous wastes. I have marked the appropriate box below to indicate whether alternative treatment has been found for my waste. (See reverse side for the list of "soft-hammer" wastes and instructions on using this form.)

☑ **I. SOFT-HAMMER WASTE FOR WHICH ALTERNATIVE TREATMENT OR RECOVERY HAS BEEN LOCATED**

The soft-hammer waste I generate is(are) F005/1.

I have identified a practicaly available treatment technology that yields the greatest environmental benefit. Together with the initial shipment of waste represented by this form, I submitted a demonstration in accordance with 40 CFR 268.8(a)(1), including a list of facilities and facility officials contacted, complete with addresses, telephone numbers, and contact dates, and a justification that I have chosen the best treatment that is practically available.

I certify under penalty of law that the requirements of 40 CFR 268.8(a)(1) have been met and that I have contracted to treat my waste (or will otherwise provide treatment) by the practically available technology which yields the greatest environmental benefit, as indicated in my demonstration. I believe that the information submitted is true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.

☐ **II. SOFT-HAMMER WASTE FOR WHICH DISPOSAL IN LANDFILL OR SURFACE IMPOUNDMENT IS THE ONLY PRACTICAL ALTERNATIVE TO TREATMENT CURRENTLY AVAILABLE**

The soft-hammer waste(s) I generate or have treated is(are) _____.

I have made a good-faith effort to locate and contract with treatment and recovery facilities practically available which can meaningfully reduce the toxicity or mobility of hazardous constituents in the waste, as an alternative to land disposal. I have found no such alternative facility. Together with the initial shipment of waste represented by this form, I submitted a demonstration in accordance with 40 CFR 268.8(a)(2), including a list of facilities and facility officials contacted, addresses, telephone numbers, contact dates, and an explanation of why no treatment is practically available. This soft-hammer waste must be disposed of in a landfill or surface impoundment meeting the minimum technological standards until treatment standards are set for the waste or May 8, 1990, whichever occurs first.

"I certify under penalty of law that the requirements of 40 CFR 268.8(a)(1) have been met and that disposal in a landfill or surface impoundment is the only practical alternative to treatment currently available. I believe that the information submitted is true, accurate, and complete. I am aware that there are significant penalties for submitting false informations, including the possibility of fine and imprisonment."

☐ **III. TREATMENT OR RECOVERY FACILITY HAS TREATED THE WASTE**

The following soft-hammer waste(s) was treated in accordance with the generator's demonstration: _____.

I certify under penalty of law that I have personally examined and am familiar with the treatment technology and operation of the treatment process used to support this certification and that, based on my inquiry of those individuals immediately responsible for obtaining this information, I believe that the treatment process has been operated and maintained properly so as to comply with treatment as specified in the generator's demonstration. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.

☐ **IV. SOFT-HAMMER WASTE DESTINED FOR LAND DISPOSAL OTHER THAN IN LANDFILL OR SURFACE IMPOUNDMENT (e.g. DEEP INJECTION WELL)**

The soft-hammer waste(s) I generate is(are) _____. This waste is being disposed of in a land disposal unit other than a landfill or surface impoundment and therefore is not subject to the certification and demonstration requirements of Section II.

Signature Jeffrey A. Winninger Title Environmental Engineer Date 9/9/88

SOFT HAMMER DEMONSTRATION

Attachment 2

FACILITIES CONTACTED	FACILITY OWNER / LOCATION	TREATMENT METHOD	TELEPHONE	CONTACT	DATE	EXPLANATION*
✓	Chemical Waste Management Emelle Facility Hwy 17 at Mile marker # 163 Emelle, Alabama 35459	Landfill	(205) 652-9721	Jim Buckley		
	CWM - Solvent Resource & Recovery 4301 Infirmary Road West Carrolton, Ohio 45499	Solvent Recovery	(513) 859-6101	Carol Moody		
	Adams Center Landfill, Inc. 4636 Adams Center Road Fort Wayne, Indiana 46806	Landfill	(219) 447-5585			
✓	CWM - Trade Waste Incineration #7 Mobile Drive Sauget, Illinois 62201	Incineration	(618) 271-2804	Teri Johnson		
✓	CWM - SCA Chemical Services 11700 So. Stoney Island Chicago, Illinois 60617	Incineration	(312) 646-5700	Dan Locke		

"SOFT-HAMMER" WASTES

LAND DISPOSAL RESTRICTION NOTIFICATION AND CERTIFICATION FORM

Generator Name: BALL CORP. Manifest Number: WZ 111729

EPA ID Number: IND000810713 CWM Profile Number: CAB 72320

This form is submitted to SCA/CONTROLED WASTES in accordance with 40 CFR Part 268, which restricts the land disposal of certain hazardous wastes. I have marked the appropriate box below to indicate whether alternative treatment has been found for my waste. (See reverse side for the list of "soft-hammer" wastes and instructions on using this form.)

☑ **I. SOFT-HAMMER WASTE FOR WHICH ALTERNATIVE TREATMENT OR RECOVERY HAS BEEN LOCATED**

The soft-hammer waste I generate is(are) F002

I have identified a practically available treatment technology that yields the greatest environmental benefit. Together with the initial shipment of waste represented by this form, I submitted a demonstration in accordance with 40 CFR 268.8(a)(1), including a list of facilities and facility officials contacted, complete with addresses, telephone numbers, and contact dates, and a justification that I have chosen the best treatment that is practically available.

I certify under penalty of law that the requirements of 40 CFR 268.8(a)(1) have been met and that I have contracted to treat my waste (or will otherwise provide treatment) by the practically available technology which yields the greatest environmental benefit, as indicated in my demonstration. I believe that the information submitted is true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.

☐ **II. SOFT-HAMMER WASTE FOR WHICH DISPOSAL IN LANDFILL OR SURFACE IMPOUNDMENT IS THE ONLY PRACTICAL ALTERNATIVE TO TREATMENT CURRENTLY AVAILABLE**

The soft-hammer waste(s) I generate or have treated is(are) .....

I have made a good-faith effort to locate and contract with treatment and recovery facilities practically available which can meaningfully reduce the toxicity or mobility of hazardous constituents in the waste, as an alternative to land disposal. I have found no such alternative facility. Together with the initial shipment of waste represented by this form, I submitted a demonstration in accordance with 40 CFR 268.8(a)(2), including a list of facilities and facility officials contacted, addresses, telephone numbers, contact dates, and an explanation of why no treatment is practically available. This soft-hammer waste must be disposed of in a landfill or surface impoundment meeting the minimum technological standards until treatment standards are set for the waste or May 8, 1990, whichever occurs first.

"I certify under penalty of law that the requirements of 40 CFR 268.8(a)(1) have been met and that disposal in a landfill or surface impoundment is the only practical alternative to treatment currently available. I believe that the information submitted is true, accurate, and complete. I am aware that there are significant penalties for submitting false informations, including the possibility of fine and imprisonment."

☐ **III. TREATMENT OR RECOVERY FACILITY HAS TREATED THE WASTE**

The following soft-hammer waste(s) was treated in accordance with the generator's demonstration: .....

I certify under penalty of law that I have personally examined and am familiar with the treatment technology and operation of the treatment process used to support this certification and that, based on my inquiry of those individuals immediately responsible for obtaining this information, I believe that the treatment process has been operated and maintained properly so as to comply with treatment as specified in the generator's demonstration. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.

☐ **IV. SOFT-HAMMER WASTE DESTINED FOR LAND DISPOSAL OTHER THAN IN LANDFILL OR SURFACE IMPOUNDMENT (e.g. DEEP INJECTION WELL)**

The soft-hammer waste(s) I generate is(are) ..... . This waste is being disposed of in a land disposal unit other than a landfill or surface impoundment and therefore is not subject to the certification and demonstration requirements of Section II.

Signature Jeffrey A. Winninger Title Environmental Engineer Date 9/9/88

SOFT HAMMER DEMONSTRATION / CERTIFICATION

To: US Environmental Protection Agency
Region 5
Attention: Valdas V. Adamkus
230 South Dearborn
Chicago, Illinois 60604

In accordance with the Environmental Protection Agency's land disposal restrictions governing the first third scheduled wastes, _____ has enclosed a soft hammer demonstration and certification as per 40 CFR 268.8 (a)(2) for EPA waste code(s) F002.

The demonstration reflects our efforts to locate practically available treatment that affords the greatest environmental benefit. Based on our search for such treatment, we have determined that:

____ 1.) No practically available treatment exist. (see attached demonstration for further details)

✓ 2.) Incineration is the best practically available treatment. (see attached demonstration for further details)

If any further information is required, please contact me at 317 247-6574 (phone #)

Jeffrey A. Winanger
(Generator's signature)

Environmental Engineer
(title)

SOFT HAMMER DEMONSTRATION

Attachment 2

FACILITIES CONTACTED	FACILITY OWNER / LOCATION	TREATMENT METHOD	TELEPHONE	CONTACT	DATE	EXPLANATION
☑	Chemical Waste Management Emelle Facility Hwy 17 at Mile marker # 163 Emelle, Alabama 35459	Landfill	(205) 652-9721	Jim Buckley		
☐	CWM - Solvent Resource & Recovery 4301 Infirmary Road West Carrolton, Ohio 45499	Solvent Recovery	(513) 859-6101	Carol Moody		
☐	Adams Center Landfill, Inc. 4636 Adams Center Road Fort Wayne, Indiana 46806	Landfill	(219) 447-5585			
☑	CWM - Trade Waste Incineration #7 Mobile Drive Sauget, Illinois 62201	Incineration	(618) 271-2804	Teri Johnson		
☒	CWM - SCA Chemical Services 11700 So. Stoney Island Chicago, Illinois 60617	Incineration	(312) 646-5700	Dan Locke		

CALIFORNIA LIST WASTES

LAND DISPOSAL RESTRICTION NOTIFICATION FORM

Generator Name: Ball corporation CWMI Profile Number: LAB H68963

EPA ID Number: INDOOO810713 Manifest Number: IL 1926132

This form is submitted to Trade Waste Incineration in accordance with regulations published by EPA at 40 CFR Part 268, which govern the land disposal of certain untreated hazardous wastes. The hazardous waste identified above is one of the "California List" wastes under EPA's Part 268 regulations. In accordance with the waste analysis and recordkeeping requirements specified by EPA at 40 CFR 268.7, I have marked the appropriate box below which indicates how my waste must be managed to conform to the land disposal ban regulations. (See instructions on reverse side for marking appropriate box.)

RESTRICTED WASTE REQUIRES TREATMENT

(1) |X| I am the initial generator of an untreated waste identified above which must be treated to the appropriate treatment standard set forth in 40 CFR 268 Subpart D, or where no treatment standard exists for the California List waste, the waste must be treated to the levels specified under 40 CFR 268.32.

RESTRICTED WASTE TREATED TO PERFORMANCE STANDARDS

(2) | | The waste identified above has been treated in compliance with the applicable performance standards specified in 40 CFR 268 Subpart D and/or the applicable prohibitions set forth in 40 CFR 268.32. "I certify under penalty of law that I have personally examined and am familiar with the treatment technology and operation of the treatment process used to support this certification and that, based upon my inquiry of those individuals immediately responsible for obtaining this information, I believe that the treatment process has been operated and maintained properly so as to comply with the performance levels specified in 40 CFR Part 268 Subpart D and all applicable prohibitions set forth in 40 CFR 268.32 of RCRA Section 3004(d) without dilution of the prohibited waste. I am aware that there are significant penalties for submitting a false certification, including the possibility of a fine and imprisonment."

RESTRICTED WASTE SUBJECT TO VARIANCE

(3) | | The waste identified above is not banned from land disposal since it is subject to a case-by-case extension under 40 CFR 268.5, a no-migration petition under 40 CFR 268.6, a nationwide variance under Subpart C, or another exemption which expires on _____

I hereby certify that all informatioin submitted in this and all associated documents is complete and accurate to the best of my knowledge and information.

Jeffrey A. Wenunger — Signature
Env Eng — Title
9/9/88 — Date

-CHEMICAL WASTE MANAGEMENT, INC.-

8/8/88

SPENT SOLVENT WASTE

LAND DISPOSAL RESTRICTION NOTIFICATION FORM

Generator Name: Ball Corporation CWMI Profile Number: LAB N68463

EPA ID Number: IND000810713 Manifest Number: IL 1926132

This form is submitted to Trade Waste Incineration in accordance with regulations published by EPA at 40 CFR Part 268, which govern the land disposal of restricted hazardous waste identified above has been listed as a restricted waste by EPA under the Part 268 regulations. In accordance with the waste analysis and recordkeeping requirements set forth at 40 CFR 268.7, I have marked the appropriate box below to indicate how my waste must be managed to conform to the regulations. (See instructions on reverse side for marking appropriate box).

RESTRICTED WASTE REQUIRES TREATMENT

|X| 1. The waste identified above must be treated to the appropriate standard identified in 40 CFR 268 Subpart D.

RESTRICTED WASTE TREATED TO PERFORMANCE STANDARD

| | 2. The waste identified above has been treated, the treatment residues have been tested in accordance with the facility WAP, and the residues have been found to meet the performance standards specified in 40 CFR Part 268 Subpart D. "I certify under penalty of law that I have personally examined and am familiar with the treatment technology and operation of the treatment process used to support this certification and that, based upon my inquiry of those individuals immediately responsible for obtaining this information, I believe that the treatment process has been operated and maintained properly so as to achieve the performance levels specified in 40 CFR Part 268 Subpart D without dilution of the prohibited waste. I am aware that there are significant penalties for submitting a false certification, including the possibility of fine and imprisonment".

RESTRICTED WASTE NATURALLY MEETS THE TREATMENT STANDARDS

The waste identified above naturally meets the performance standards of 40 CFR Part 268 Subpart D, without any treatment being performed.

| | 3. I certify under penalty of law that I personally have examined and am familiar with the waste through analysis and testing or through knowledge of the waste to support this certification that the waste complies with the treatment standards specified in 40 CFR Part 268 Subpart D. I believe that the information I submitted is true, accurate and complete. I am aware that there are significant penalties for submitting a false certification, including the possibility of a fine and imprisonment.

RESTRICTED WASTE SUBJECT TO VARIANCE

| | 4. The waste identified above is not banned from land disposal since it is subject to a case-by-case extension under 40 CFR 268.5, a petition under 40 CFR 268.6, a nationwide variance under Subpart C, or another exemption which expires on _____.

I hereby certify that all material submitted in this and associated documents is complete and accurate to the best of my knowledge and information.

Jeffrey A. Wineinger Env Eng 9/9/88

Signature Title Date

- CHEMICAL WASTE MANAGEMENT, INC. -

8/8/88

"SOFT-HAMMER" WASTES

LAND DISPOSAL RESTRICTION NOTIFICATION AND CERTIFICATION FORM

Generator Name: BALL CORP

Manifest Number: IL 1926132

EPA ID Number: IND 000 810 713

CWM Profile Number: WP # 86463

This form is submitted to TWE in accordance with 40 CFR Part 268, which restricts the land disposal of certain hazardous wastes. I have marked the appropriate box below to indicate whether alternative treatment has been found for my waste. (See reverse side for the list of "soft-hammer" wastes and instructions on using this form.)

☑ **I. SOFT-HAMMER WASTE FOR WHICH ALTERNATIVE TREATMENT OR RECOVERY HAS BEEN LOCATED**

The soft-hammer waste I generate is(are) F002 / 5

I have identified a practically available treatment technology that yields the greatest environmental benefit. Together with the initial shipment of waste represented by this form, I submitted a demonstration in accordance with 40 CFR 268.8(a)(1), including a list of facilities and facility officials contacted, complete with addresses, telephone numbers, and contact dates, and a justification that I have chosen the best treatment that is practically available.

I certify under penalty of law that the requirements of 40 CFR 268.8(a)(1) have been met and that I have contracted to treat my waste (or will otherwise provide treatment) by the practically available technology which yields the greatest environmental benefit, as indicated in my demonstration. I believe that the information submitted is true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.

☐ **II. SOFT-HAMMER WASTE FOR WHICH DISPOSAL IN LANDFILL OR SURFACE IMPOUNDMENT IS THE ONLY PRACTICAL ALTERNATIVE TO TREATMENT CURRENTLY AVAILABLE**

The soft-hammer waste(s) I generate or have treated is(are) .....

I have made a good-faith effort to locate and contract with treatment and recovery facilities practically available which can meaningfully reduce the toxicity or mobility of hazardous constituents in the waste, as an alternative to land disposal. I have found no such alternative facility. Together with the initial shipment of waste represented by this form, I submitted a demonstration in accordance with 40 CFR 268.8(a)(2), including a list of facilities and facility officials contacted, addresses, telephone numbers, contact dates, and an explanation of why no treatment is practically available. This soft-hammer waste must be disposed of in a landfill or surface impoundment meeting the minimum technological standards until treatment standards are set for the waste or May 8, 1990, whichever occurs first.

"I certify under penalty of law that the requirements of 40 CFR 268.8(a)(1) have been met and that disposal in a landfill or surface impoundment is the only practical alternative to treatment currently available. I believe that the information submitted is true, accurate, and complete. I am aware that there are significant penalties for submitting false informations, including the possibility of fine and imprisonment."

☐ **III. TREATMENT OR RECOVERY FACILITY HAS TREATED THE WASTE**

The following soft-hammer waste(s) was treated in accordance with the generator's demonstration: .....

I certify under penalty of law that I have personally examined and am familiar with the treatment technology and operation of the treatment process used to support this certification and that, based on my inquiry of those individuals immediately responsible for obtaining this information, I believe that the treatment process has been operated and maintained properly so as to comply with treatment as specified in the generator's demonstration. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.

☐ **IV. SOFT-HAMMER WASTE DESTINED FOR LAND DISPOSAL OTHER THAN IN LANDFILL OR SURFACE IMPOUNDMENT (e.g. DEEP INJECTION WELL)**

The soft-hammer waste(s) I generate is(are) ..... . This waste is being disposed of in a land disposal unit other than a landfill or surface impoundment and therefore is not subject to the certification and demonstration requirements of Section II.

Signature Jeffrey A. Wineinger Title Environmental Engineer Date 9/9/88

CALIFORNIA LIST WASTES

LAND DISPOSAL RESTRICTION NOTIFICATION FORM

Generator Name: BACC CORP CWMI Profile Number: LAB V86736

EPA ID Number: EMD 000810713 Manifest Number: CWMA 412151

This form is submitted to CWM ENECO in accordance with regulations published by EPA at 40 CFR Part 268, which govern the land disposal of certain untreated hazardous wastes. The hazardous waste identified above is one of the "California List" wastes under EPA's Part 268 regulations. In accordance with the waste analysis and recordkeeping requirements specified by EPA at 40 CFR 268.7, I have marked the appropriate box below which indicates how my waste must be managed to conform to the land disposal ban regulations. (See instructions on reverse side for marking appropriate box.)

RESTRICTED WASTE REQUIRES TREATMENT

(1) | X | I am the initial generator of an untreated waste identified above which must be treated to the appropriate treatment standard set forth in 40 CFR 268 Subpart D, or where no treatment standard exists for the California List waste, the waste must be treated to the levels specified under 40 CFR 268.32.

RESTRICTED WASTE TREATED TO PERFORMANCE STANDARDS

(2) | | The waste identified above has been treated in compliance with the applicable performance standards specified in 40 CFR 268 Subpart D and/or the applicable prohibitions set forth in 40 CFR 268.32. "I certify under penalty of law that I have personally examined and am familiar with the treatment technology and operation of the treatment process used to support this certification and that, based upon my inquiry of those individuals immediately responsible for obtaining this information, I believe that the treatment process has been operated and maintained properly so as to comply with the performance levels specified in 40 CFR Part 268 Subpart D and all applicable prohibitions set forth in 40 CFR 268.32 of RCRA Section 3004(d) without dilution of the prohibited waste. I am aware that there are significant penalties for submitting a false certification, including the possibility of a fine and imprisonment."

RESTRICTED WASTE SUBJECT TO VARIANCE

(3) | | The waste identified above is not banned from land disposal since it is subject to a case-by-case extension under 40 CFR 268.5, a no-migration petition under 40 CFR 268.6, a nationwide variance under Subpart C, or another exemption which expires on _____

I hereby certify that all informatioin submitted in this and all associated documents is complete and accurate to the best of my knowledge and information.

Jeffrey A. Winanger Environmental Engineer 9/9/98

Signature Title Date

-CHEMICAL WASTE MANAGEMENT, INC.-

8/8/88

CALIFORNIA LIST WASTES

LAND DISPOSAL RESTRICTION NOTIFICATION FORM

Generator Name: Ball Corp CWMI Profile Number: LAB V 86854

EPA ID Number: IND000810713 Manifest Number: IL 2145163

This form is submitted to Chemical Waste Management - TWI in accordance with regulations published by EPA at 40 CFR Part 268, which govern the land disposal of certain untreated hazardous wastes. The hazardous waste identified above is one of the "California List" wastes under EPA's Part 268 regulations. In accordance with the waste analysis and recordkeeping requirements specified by EPA at 40 CFR 268.7, I have marked the appropriate box below which indicates how my waste must be managed to conform to the land disposal ban regulations. (See instructions on reverse side for marking appropriate box.)

RESTRICTED WASTE REQUIRES TREATMENT

(1) |✓| I am the initial generator of an untreated waste identified above which must be treated to the appropriate treatment standard set forth in 40 CFR 268 Subpart D, or where no treatment standard exists for the California List waste, the waste must be treated to the levels specified under 40 CFR 268.32.

RESTRICTED WASTE TREATED TO PERFORMANCE STANDARDS

(2) | | The waste identified above has been treated in compliance with the applicable performance standards specified in 40 CFR 268 Subpart D and/or the applicable prohibitions set forth in 40 CFR 268.32. "I certify under penalty of law that I have personally examined and am familiar with the treatment technology and operation of the treatment process used to support this certification and that, based upon my inquiry of those individuals immediately responsible for obtaining this information, I believe that the treatment process has been operated and maintained properly so as to comply with the performance levels specified in 40 CFR Part 268 Subpart D and all applicable prohibitions set forth in 40 CFR 268.32 of RCRA Section 3004(d) without dilution of the prohibited waste. I am aware that there are significant penalties for submitting a false certification, including the possibility of a fine and imprisonment."

RESTRICTED WASTE SUBJECT TO VARIANCE

(3) | | The waste identified above is not banned from land disposal since it is subject to a case-by-case extension under 40 CFR 268.5, a no-migration petition under 40 CFR 268.6, a nationwide variance under Subpart C, or another exemption which expires on _____

I hereby certify that all informatioin submitted in this and all associated documents is complete and accurate to the best of my knowledge and information.

Richard H Cole Jr Chemical Information Spec. 25 Oct 88

Signature Title Date

-CHEMICAL WASTE MANAGEMENT, INC.-

8/8/88

CONVERSATION RECORD

TIME 2:30 p.m. DATE 9/5/89

TYPE
☐ VISIT ☐ CONFERENCE ☒ TELEPHONE
☐ INCOMING ☒ OUTGOING

Location of Visit/Conference:

NAME OF PERSON(S) CONTACTED OR IN CONTACT WITH YOU	ORGANIZATION (Office, dept., bureau, etc.)	TELEPHONE NO.
Debbie Faulkner	IDEM	317 232 7202

SUBJECT 4/20/89 NOV

ROUTING	
NAME/SYMBOL	INT

SUMMARY

Spoke w/ Ms Faulkner regarding USEPAs second NOV (about to be issued) to Ball Corp. to ensure consistency w/ IDEM's settlement of their enforcement action versus Ball.

No hearing was held 8/21 weeks; rather IDEM and Ball negotiated and settled. verbally.

ACTION REQUIRED
Nada

NAME OF PERSON DOCUMENTING CONVERSATION	SIGNATURE	DATE
GT Carlson	Mary T Carlson	9/5/89

ACTION TAKEN

SIGNATURE	TITLE	DATE

SEP 8 - 1989

5HR-12

CERTIFIED MAIL
RETURN RECEIPT REQUESTED

Mr. Richard H. Cole, Jr.
Ball Corporation
1509 S. Macedonia Avenue
Muncie, Indiana 47302

Re: Notice of Violation
Ball Corporation
IND 000 810 713

Dear Mr. Cole:

We have received and reviewed your letter of May 3, 1989, in response to our April 20, 1989, Notice of Violation (NOV).

In your letter you assert that your storage facility is now empty, and will no longer be receiving any hazardous waste. Additionally, we have contacted the Indiana Department of Environmental Management (IDEM) to confirm that your storage facility is undergoing closure. However, please be aware that until your storage facility is "certified" as closed, all applicable Federal and State hazardous waste regulations continue to apply. Thus, you cannot be returned to compliance for the violations previously cited, i.e., incomplete waste analysis plan and operating record.

In view of your ongoing closure activities and in lieu of insisting on a revised waste analysis plan and current operating record, please submit the facility's operating record, manifests, and land disposal restriction notification forms for all waste handling activities beginning on July 27, 1988, through October 1, 1988. These dates correspond to IDEM's July 27, 1988, inspection through the date you claim no waste has been present on-site, i.e., October 1, 1988. The lack of a revised waste analysis and complete operating record notwithstanding, this will ensure us that hazardous waste on-site as of July 27, 1988, was disposed of properly.

Please submit to this office, within fifteen (15) days of receipt of this second Notice of Violation, documentation demonstrating that hazardous waste on-site as of July 27, 1988, has been properly disposed. Failure to respond to this NOV may subject the facility to further enforcement action.

If you have any questions regarding this correspondence, please contact Mr. Gregory T. Carlson of my staff at (312) 886-8095.

Sincerely yours,

Sally K. Swanson, Chief
IN/MN/OH Enforcement Program Section

Enclosure

cc: Dennis Zawodni, IDEM

5HR-12 carlson::pw:6-8093::DISK #:FILENAME: cole

JW 9/5/89

RCRA ENFORCE-MENT	REB STAFF	REB SECTION CHIEF	REB CHIEF
INIT. DATE	TTC 9/5/89	SKS 9-7-89	

CONVERSATION RECORD

TIME 10:30am | DATE 8/17/89

TYPE: ☐ VISIT ☐ CONFERENCE ☑ TELEPHONE ☑ INCOMING ☐ OUTGOING

Location of Visit/Conference:

NAME OF PERSON(S) CONTACTED OR IN CONTACT WITH YOU	ORGANIZATION (Office, dept., bureau, etc.)	TELEPHONE NO:
Deb Faulkner	IDEM	317 232 7202

ROUTING

NAME/SYMBOL	INT

SUBJECT: Ball Corp 4/20/89 NOV

Coordination / consistency with State enf. action

SUMMARY

~~3[illegible]~~

~~[illegible]~~

IDEM is going to an Adm hearing for a 5/87 Complaint and a July and Sept. '88 inspection versus Ball Corp. the week of 8/21/89.

5/87 Complaint seeks $37,999.00 penalty; Ball offered $10K

Facility claims to have removed all waste from storage and to have stopped generating; seeking to close haz. w. storage bldgs #48 & #56; approved closure #48; #56

Ms. Faulkner agreed to OC EPA following up their NOV with further information request seeking manifests and LDR notifications for all haz w. removed b/t 7/[illegible]/88 to the present.

ACTION REQUIRED

↓ Response ltr to Ball seeking info

NAME OF PERSON DOCUMENTING CONVERSATION	SIGNATURE	DATE
G.T. Carlson	Mary T. Carlson	8/17/89

ACTION TAKEN

SIGNATURE	TITLE	DATE

Ball Corporation
345 South High Street, Muncie, Indiana 47305-2326 (317) 747-6100
Reply to: P.O. Box 2407, Muncie, Indiana 47307-0407

RECEIVED
MAY 10 1989
OFFICE OF RCRA
Waste Management Division
U.S. EPA, REGION V

May 3, 1989

United States Environmental Protection Agency
Region 5
Attention: 5HR-12
230 South Dearborn St.
Chicago, Illinois 60604

Dear Ms. Swanson:

Ball Corporation has received your Notice of Violation dated April 20, 1989. The specific citations involve alleged deficiencies in our waste analysis plan and in our operating record.

You requested that we respond within thirty days of receipt, demonstrating that the alleged violations have been corrected and indicating the measures initiated to assure further compliance. This letter is being sent in compliance with that request.

Waste Analysis Plan

You have requested that a copy of a revised analysis plan be submitted to your office. Revision of the waste analysis plan is not necessary because Ball Corporation will not conduct any further waste analyses. No waste has been received into the TSD facility since January 1988; no waste will be received into the facility; the facility is now empty; and Ball Corporation has sought permission from IDEM to close the facility as a TSD.

Operating Record

You have requested that the most recent entries in our operating log be submitted. No waste has been present in the facility since October 1988; therefore, no recent operating record exists. Since no additional waste will be received into the building and since permission has been requested to close the facility, no further operating record will be generated. Therefore, copies demonstrating compliance are not now and will not be available to send.

Ball Corporation
345 South High Street, Muncie, Indiana 47305-2326 (317) 747-6100
Reply to: P.O. Box 2407, Muncie, Indiana 47307-0407

RECEIVED
DEC 26 1989
OFFICE OF RCRA
Waste Management Division
U.S. EPA, REGION V

December 21, 1989

Sally K. Swanson, Chief
IN/MN/OH Enforcement Program Section
Attn: 5HR-12
United States Environmental Protection Agency
Region 5
203 South Dearborn St.
Chicago, Illinois 60604

Dear Ms. Swanson

As requested by your letter dated December 8, 1989 that we received on December 11, 1989, attached are examples of Land Disposal Notification Forms that Ball Corporation believes fulfill the requirement of 40 CFR 268.7(a)(1-4).

Ball Corporation intends to use either these forms, or forms containing the same information, on all waste shipments for which they are required from our Muncie, Indiana facility (IND 000 810 713) until such time that we are advised they are not acceptable or until the regulations allow or require the use of a different form.

Sincerely,

Richard H Cole Jr

Richard H. Cole, Jr.
Chemical Information Analyst

LAND DISPOSAL RESTRICTION NOTIFICATION FOR CALIFORNIA LIST WASTES

Generator Name: _____ CWMI Profile Number: _____

EPA ID Number: _____ Manifest Number: _____

This form is submitted to _____ in accordance with regulations published by EPA at 40 CFR Part 268, which govern the land disposal of certain untreated hazardous wastes. The hazardous waste identified above is one of the "California List" wastes under EPA's Part 268 regulations. In accordance with the waste analysis and recordkeeping requirements specified by EPA at 40 CFR 268.7, I have marked the appropriate box below which indicates how my waste must be managed to conform to the land disposal ban regulations. (See instructions on reverse side for marking appropriate box.)

Restricted Waste Requires Treatment

(1) | | I am the initial generator of an untreated waste identified above which must be treated to the appropriate treatment standard set forth in 40 CFR 268 Subpart D, or where no treatment standard exists for the California List waste, the waste must be treated to the levels specified under 40 CFR 268.32.

Restricted Waste Treated to Performance Standards

(2) | | The waste identified above has been treated in compliance with the applicable performance standards specified in 40 CFR 268 Subpart D and/or the applicable prohibitions set forth in 40 CFR 268.32. "I certify under penalty of law that I have personally examined and am familiar with the treatment technology and operation of the treatment process used to support this certification and that, based upon my inquiry of those individuals immediately responsible for obtaining this information, I believe that the treatment process has been operated and maintained properly so as to comply with the performance levels specified in 40 CFR Part 268 Subpart D and all applicable prohibitions set forth in 40 CFR 268.32 or RCRA Section 3004(d) without dilution of the prohibited waste. I am aware that there are significant penalties for submitting a false certification, including the possibility of a fine and imprisonment."

Restricted Waste Subject to Variance

(3) | | The waste identified above is subject to a case-by-case extension under 40 CFR 268.5, a no-migration petition under 40 CFR 268.6, a nationwide variance under Subpart C, or is soil or debris generated from a response action taken under CERCLA or corrective action taken under RCRA.

I hereby certify that all information submitted in this and all associated documents is complete and accurate to the best of my knowledge and information.

_____

Signature Title Date

Instructions for Completing Front Side of Form

The California List represents the second phase of the federal land disposal ban which became effective July 8, 1987. A waste is subject to the California List prohibitions if it meets each of the following four criteria:

(1) the waste must contain a constituent specified in the California List provisions or have a pH less than or equal to two; and

(2) the physical form of the waste must be liquid (except for HOCs); and

(3) the waste containing the California List constituent must be listed or identified as hazardous under RCRA section 3001; and

(4) the waste must contain a concentration of one or more of the California List constituents at or above the levels specified in section 3004(d).

Any generator or treater that manages a California List waste must accompany the shipment off-site with a notification/certification by marking one of the three boxes on the reverse side of this form.

MARK BOX 1 if you are the initial generator of a liquid hazardous waste containing one (or more) of the following substances in the specified concentrations:

(1) Free cyanides at concentrations greater than or equal to 1000 mg/l.

(2) One (or more) of these metals (or elements) at concentrations greater than or equal to those specified below:

a. Arsenic and/or compounds (as As) 500 mg/l;
b. Cadmium and/or compounds (as Cd) 100 mg/l;
c. Chromium VI and/or compounds (as CrVI) 500 mg/l;
d. Lead and/or compounds (as PB) 500 mg/l;
e. Mercury and/or compounds (as Hg) 20 mg/l;
f. Nickel and/or compounds (as Ni) 134 mg/l;
g. Selenium and/or compounds (as Se) 100 mg/l;
h. Thallium and/or compounds (as TH) 130 mg/l.

(3) Liquid hazardous wastes having a pH less than or equal to two (2.0).

(4) Liquid hazardous wastewaters that are primarily water and contain halogenated organic compounds (HOCs) in total concentration greater than or equal to 1,000 mg/l and less than 10,000 mg/l.

(5) Polychlorinated biphenyls (PCBs) at concentrations greater than or equal to 50 ppm. (Remember the waste must also be a RCRA hazardous waste).

MARK BOX 2 if you have treated one (or more) of the above California List wastes in compliance with the applicable performance standards specified in 40 CFR 268 Subpart D or the applicable prohibitions set forth in 40 CFR 268.32. This means that (1) for liquid hazardous wastes containing free cyanides or metals at the concentration levels specified above, you have treated the waste below those specified concentration levels, or rendered the waste non-liquid per the paint filter test; or (2) for liquid corrosive wastes, you have either treated the waste above a pH of two, or rendered the waste non-liquid per the paint filter test; or (3) for wastewaters containing HOCs in total concentrations greater than or equal to 1,000 mg/l and less than 10,000 mg/l, you have treated the waste below 1,000 mg/l; or (4) for liquid hazardous wastes containing PCBs at concentrations greater than or equal to 50 ppm but less than 500 ppm, you have incinerated the waste in accordance with 40 CFR 761.70 or burned it in a high efficiency boiler in accordance with 40 CFR 761.60; or (5) for liquid hazardous waste containing PCBs at concentrations greater than or equal to 500 ppm, you have incinerated the waste in accordance with 40 CFR 761.70. All liquid hazardous wastes containing PCBs over 50 ppm must also be incinerated in accordance with Parts 264, 265 and 266. **The certification on the reverse side must be given by the treater.**

MARK BOX 3 if your waste is one of the following:

(A) Liquid hazardous wastes that contain HOCs in total concentrations greater than or equal to 1,000 mg/l but are not wastewate

(B) Non-liquid hazardous wastes containing HOCs in total concentrations greater than or equal to 1,000 mg/kg.

Also mark Box 3 if the California List waste is soil or debris generated from a response action taken under sections 104 or 106 of CERCLA or corrective action taken under sections 3004 or 3008 of RCRA. This waste is not banned from land disposal until November 8, 1988. Box 3 should also be marked if your waste is subject to a case-by-case extension or no-migration petition.

SPENT SOLVENT WASTE
LAND DISPOSAL RESTRICTION NOTIFICATION FORM

Generator Name: _____ CWMI Profile Number: _____

EPA Hazardous Waste Number: _____ Manifest Number: _____

This form is submitted to _____ in accordance with regulations published by EPA at 40 CFR Part 268, which govern the land disposal of restricted hazardous waste identified above has been listed as a restricted waste by EPA under the Part 268 regulations. In accordance with the waste analysis and recordkeeping requirements set forth at 40 CFR 268.7, I have marked the appropriate box below to indicate how my waste must be managed to conform to the regulations. (See instructions on reverse side for marking appropriate box.)

RESTRICTED WASTE REQUIRES TREATMENT

☐ 1. The waste identified above must be treated to the appropriate standard identified in 40 CFR 268 Subpart D.

RESTRICTED WASTE TREATED TO PERFORMANCE STANDARDS

☐ 2. The waste identified above has been treated, the treatment residues have been tested in accordance with the facility WAP, and the residues have been found to meet the performance standards specified in 40 CFR Part 268 Subpart D. "I certify under penalty of law that I have personally examined and am familiar with the treatment technology and operation of the treatment process used to support this certification and that, based upon my inquiry of those individuals immediately responsible for obtaining this information, I believe that the treatment process has been operated and maintained properly so as to comply with the performance levels specified in 40 CFR Part 268 Subpart D and all applicable prohibitions set forth in 40 CFR 268.32 or RCRA Section 3004(d) without dilution of the prohibited waste. I am aware that there are significant penalties for submitting a false certification, including the possibility of fine and imprisonment."

RESTRICTED WASTE CAN BE LAND DISPOSED WITHOUT FURTHER TREATMENT

I am the initial generator of the waste identified above. I have determined that the waste meets the applicable treatment standards set forth in 40 CFR Part 268 Subpart D, and the applicable prohibition levels set forth in Section 268.32 or RCRA Section 3004(d), and can therefore be land disposed without further treatment.

☐ 3. "I certify under penalty of law that I personally have examined and am familiar with the waste through analysis and testing or through knowledge of the waste to support this certification that the waste complies with the treatment standards specified in 40 CFR Subpart D and all applicable prohibitions set forth in 40 CFR 268.32 or RCRA section 3004(d). I believe that the information I submitted is true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of a fine and imprisonment."

RESTRICTED WASTE SUBJECT TO VARIANCE

☐ 4. The waste identified above is not banned from land disposal since it is subject to a case-by-case extension under 40 CFR 268.5, a petition under 40 CFR 268.6, a nationwide variance under Subpart C, or another exemption which expires on _____

_____

_____

I hereby certify that all material submitted in this and all associated documents is complete and accurate to the best of my knowledge and information.

_____

Signature Title Date

Copyright: November 1988

November, 1988

Printed on recycled paper.

Instructions for Completing Spent Solvent Waste Notification Form

Mark Box 1 if you are the initial generator of a spent solvent waste specified in 40 CFR 261.31 as EPA Hazardous Waste Nos. F001, F002, F003, F004 or F005, and your waste is ineligible for a nationwide variance or other exemption from the November 8, 1986 prohibition date. (See bottom of page).

If Box 1 is marked, your solvent waste is restricted and must be treated to the standards set forth in the box below prior to land disposal.

Constituent Concentration in Waste Extract (CCWE) Table

Solvent Constituent	Treatment Standard (mg/l)	
	Wastewaters	All Other Wastes
Acetone	0.05	0.59
n-Butyl alcohol	5.0	5.0
Carbon disulfide	1.05	4.81
Carbon tetrachloride	0.05	0.96
Chlorobenzene	0.15	0.05
Cresols	2.82	0.75
Cresylic acid	2.82	0.75
Cyclohexanone	0.125	0.75
1,2-Dichlorobenzene	0.65	0.125
Ethyl acetate	0.05	0.75
Ethyl benzene	0.05	0.053
Ethyl ether	0.05	0.75
Isobutanol	5.0	5.0
Methanol	0.25	0.75
Methylene chloride	0.20	0.96
Methylene chloride (from pharmaceutical industry)	.44	0.96
Methyl ethyl ketone	0.05	0.75
Methyl isobutyl ketone	0.05	0.33
Nitrobenzene	0.66	0.125
Pyrdine	1.12	0.33
Tetrachloroethylene	0.079	0.05
Toluene	1.12	0.33
1,1,1-Trichloroethane	1.05	0.41
1,1,2-Trichloro-1,2,2-Trifluoroethane	1.05	0.96
Trichloroethylene	0.062	0.091
Trichlorofluoromethane	0.05	0.96
Xylene	0.05	0.15

Mark Box 2 if you are the owner/operator of a treatment facility that has treated restricted solvent waste to the treatment standards set out in the above table.

Mark Box 3 if the waste can be land disposed without further treatment.

Mark Box 4 and the appropriate box below to indicate that your waste is not restricted from land disposal.

☐ 1. The solvent waste is a contaminated soil and debris generated from a response action taken under section 104 or 106 of CERCLA or a corrective action required under Subtitle C of RCRA. *This variance expires 11/8/90.*

☐ 2. The solvent waste is subject to a case-by-case extension or no-migration petition.

☐ 3. For F001-F005 wastes destined for deep well injection, the waste is a solvent water mixture or solvent containing sludge with less than 1% F001-F005 solvent constituents listed above. *This variance expires 8/8/90.*

INSTRUCTIONS FOR COMPLETING THE HARD HAMMER NOTIFICATION FORM

1. To properly manage your waste under the land disposal restrictions, it is essential that you accurately identify your waste. The first step in assessing whether your waste is subject to the land disposal restrictions is to determine if your waste is hazardous (see 40 CFR 261). Remember, first determine whether the waste that you generate is a listed hazardous waste. Then, if it is not, determine whether it exhibits a hazardous characteristic.

2. All hazardous waste codes currently restricted are listed below. (See Table 1 for treatment standards governing all forms of land disposal except deep well injection. See Table 2 for deep well injection.) If your waste is listed, determine whether it is listed below. Also see 40 CFR § 268.10-.11. If it is, your waste is restricted. Write the code(s) in the space on top of the notification form after "EPA Hazardous Waste Code(s)." If additional space is required to reflect multiple waste codes, please attach a separate sheet to the land ban notification form. If your listed waste code is not listed below, it is not yet restricted (unless covered by the California list restrictions) and the forms do not apply.

3. If your waste is restricted, determine whether it is subject to a national capacity variance, case-by-case extension, treatability variance or no migration petition. These variances are identified below. If so, check box C and enter the date that the variance expires.

4. If your waste is restricted, determine whether it a) exceeds the treatment standards of 268.41 and 268.43; or b) is subject to a technology-specific treatment standard as defined in 268.42; or c) does not comply with the California list statutory prohibition levels. If so, check box A.

5. If the restricted waste has been treated to satisfy the applicable treatment standards set out at 40 CFR Part 268, check box B.1. If treatment satisfies only part of the treatment standards and additional treatment is necessary, check box A.

6. If the restricted waste naturally meets the treatment standards of 40 CFR, Part 268, upon generation and can be land disposed without any treatment, check box D.

Table 1

RESTRICTED WASTES WITH TREATMENT STANDARDS

F001	F012-*10	K016	K029-*1	K046	K071	K103	P040	P097	U087
F002	F024	K018	K030	K047-*9	K086-*8	K104	P041	P098	U088
F003	K001	K019	K036-*2	K048	K087	K113	P043	P099	U102
F004	K005-*3	K020	K036-*3	K049	K093	K114	P044	P104	U107
F005	K007-*3	K021-*3	K037	K050	K094	K115	P062	P106	U190
F006-*5	K009	K022	K038	K051	K095-*1	K116	P063	P109	U221
F007-*6	K010	K023	K039	K052	K096-*1	P013	P071	P111	U223
F008-*6	K011-*1	K024	K040	K060-*3	K099	P021	P074	P121	U235
F009-*6	K013-*1	K025-*3	K043	K061-*4	K100-*3	P029	P085	U028	
F010	K014-*1	K027	K044-*9	K062	K101-*7	P030	P089	U058	
F011-*10	K015-*2	K028	K045-*9	K069-*11	K102-*7	P039	P094	U069	

Table 2

DEEPWELL INJECTION/RESTRICTED WASTES WITH TREATMENT STANDARDS

F001	F012-*10	K016-*14	K029-*1	K046-*12	K071-*1	K103	P040	P097	U087
F002	F024	K018	K030	K047	K086-*13	K104	P041	P098	U088
F003	K001	K019	K036-*1	K048	K087	K113	P043	P099	U102
F004	K005-*1	K020	K036-*2	K049	K093	K114	P044	P104	U107
F005	K007-*1	K021-*1	K037	K050	K094	K115	P062	P106	U190
F006-*1	K009-*1	K022-*1	K038	K051	K095-*1	K116	P063	P109	U221
F007	K010	K023	K039	K052	K096-*1	P013	P071	P111	U223
F008	K011-*1	K024	K040	K060-*1	K099	P021	P074	P121	U235
F009	K013	K025-*1	K043	K061-*1	K100-*1	P029	P085	U028	
F010	K013-*1	K027	K044	K062	K101-*7	P030	P089	U058	
F011-*10	K015-*2	K028	K045	K069-*11	K102-*7	P039	P094	U069	

*1 - nonwastewaters
*2 - wastewaters
*3 - nonwastewater-no land disposal
*4 - nonwastewater-high zinc subcategory (15% or greater) no land disposal 8/8/90
*5 - nonwastewaters - cyanide effective 7/8/89
*6 - effective 7/8/89
*7 - except high arsenic subcategory, greater than 1%, which is subject to soft hammer
*8 - except solvent sludge, caustic water wash and sludge category
*9 - reactive - no land disposal
*10- effective 7/8/89 - NWW follow standards for F007-F009 until 12/8/89, then follow F011, F012 standards
*11- nonwastewater non-calcium sulfate subcategory
*12- nonexplosive nonwastewater
*13- solvent washes
*14- greater than or equal to 1%

"SOFT HAMMER" WASTES*

LAND DISPOSAL RESTRICTION NOTIFICATION AND CERTIFICATION FORM

Generator Name: _____ Manifest Number: _____

EPA Hazardous Waste Codes[1]: _____ CWM Profile Number: _____

This form is submitted to _____ in accordance with 40 CFR Part 268, which restricts the land disposal of certain hazardous wastes. I have marked the appropriate box below to indicate whether alternative treatment has been found for my waste. (See reverse side for the list of "soft-hammer" wastes and instructions on using this form.)

☐ A. SOFT-HAMMER WASTE FOR WHICH ALTERNATIVE TREATMENT OR RECOVERY HAS BEEN LOCATED

I have identified a practically available treatment technology that yields the greatest environmental benefit. Together with the initial shipment of waste represented by this form, I submitted a demonstration to the Regional Administrator in accordance with 40 CFR 268.8(a)(1), including a list of facilities and facility officials contacted, complete with addresses, telephone numbers, and contact dates, and a justification that I have chosen the best treatment that is practically available. This treatment method is _____.

"I certify under penalty of law that the requirements of 40 CFR 268.8(a) have been met and I have contracted to treat my waste (or will otherwise provide treatment) by the practically available technology which yields the greatest environmental benefit, as indicated in my demonstration. I believe that the information submitted is true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment."

☐ B. SOFT-HAMMER WASTE FOR WHICH DISPOSAL IN LANDFILL OR SURFACE IMPOUNDMENT IS THE ONLY PRACTICAL ALTERNATIVE TO TREATMENT CURRENTLY AVAILABLE

I have made a good-faith effort to locate and contract with treatment and recovery facilities practically available which can meaningfully reduce the toxicity or mobility of hazardous constituents in the waste, as an alternative to land disposal. I have found no such alternative facility. Together with the initial shipment of waste represented by this form, I submitted a demonstration in accordance with 40 CFR 268.8(a), including a list of facilities and facility officials contacted, addresses, telephone numbers, contact dates, and an explanation of why no treatment is practically available. This soft-hammer waste must be disposed of in a landfill or surface impoundment meeting the minimum technological standards until treatment standards are set for the waste or May 8, 1990, whichever occurs first.

"I certify under penalty of law that the requirements of 40 CFR 268.8(a)(1) have been met and that disposal in a landfill or surface impoundment is the only practical alternative to treatment currently available. I believe that the information submitted is true, accurate, and complete. I am aware that there are significant penalties for submitting false informations, including the possibility of fine or imprisonment."

☐ C. TREATMENT OR RECOVERY FACILITY HAS TREATED THE WASTE

The soft-hammer waste(s) noted above was treated in accordance with the generator's demonstration.

"I certify under penalty of law that I have personally examined and am familiar with the treatment technology and operation of the treatment process used to support this certification and that, based on my inquiry of those individuals immediately responsible for obtaining this information, I believe that the treatment process has been operated and maintained properly so as to comply with treatment as specified in the generator's demonstration. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment."

☐ D. SOFT-HAMMER WASTE DESTINED FOR LAND DISPOSAL OTHER THAN IN LANDFILL OR SURFACE IMPOUNDMENT (e.g. DEEP INJECTION WELL)

The soft-hammer waste(s) noted above is waste is being disposed of in a land disposal unit other than a landfill or surface impoundment and therefore is not subject to the certification and demonstration requirements described above.

Signature _____ Title _____ Date _____

Copyright: November 1988 *WASTES FOR WHICH NO TREATMENT STANDARDS HAVE BEEN SET September 1989

[1]List all EPA Waste Codes present in this shipment of waste. Attach separate sheet, listing waste codes if necessary.

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Instructions For Completing the "Soft Hammer" Notification and Certification Form

What Is a "Soft-Hammer" Waste?

"Soft-Hammer" wastes are those listed hazardous wastes [illegible] the First-and Second-Third of the Scheduled Wastes for which EPA has not set treatment standards. See section 3004(g) of the Resource Conservation and Recovery Act (RCRA).

List of "Soft-Hammer" Wastes

F006-*1	K009-*1	K093-*1	F011	F058	F107	U010	U032	U061	U093	U116	U143	U165	U192	U218
F007-*8	K011	K096-*1	F022	F059	F108	U011	U035	U062	U094	U119	U144	U168	U193	U219
F008-*6	K013	K097	F024	F060	F110	U012	U036	U063	U095	U122	U146	U169	U196	U220
F009-*8	K021	K098	F025	F061	F112	U014	U037	U064	U097	U134	U147	U170	U200	U226
F011-*8	K043	K101-*5	F026	F062	F113	U015	U041	U066	U098	U127	U149	U171	U203	U227
F012-*8	K046-*1	K102-*5	F028	F063	F114	U016	U043	U067	U099	U128	U150	U172	U205	U228
F019	K048-*3	K103	F032	F069	F115	U018	U044	U070	U101	U129	U151	U173	U206	U237
K004-*1	K049-*7	K104	F034	F070	F120	U019	U046	U073	U103	U130	U154	U174	U208	U238
K008-*1	K051-*1	F001	F037	F071	F122-*6	U020	U047	U074	U105	U131	U155	U176	U209	U239
K011-*1	K060-*1	F002	F038	F081	F123	U021	U049	U077	U106	U133	U157	U177	U210	U244
K013-*1	K069-*3	F003	F039	F082	U002	U022	U050	U078	U108	U134	U158	U178	U211	U248-*7
K014-*1	K071	F004	F048	F084	U003	U023	U051	U080	U109	U135	U159	U179	U213	U249-*6
K017	K083-*1	F005	F049	F087	U005	U025	U053	U083	U110	U137	U161	U180	U214	
K021-*1	K084	F007	F050	F092	U007	U026	U057	U086	U111	U138	U162	U185	U215	
K022-*1	K085	F008	F054	F102	U008	U029	U059	U089	U114	U140	U163	U188	U216	
K025-*1	K086-*4	F010	F057	F105	U009	U031	U060	U092	U113	U142	U164	U189	U217	

*1 - wastewater
*3 - calcium sulfate category
*5 - high arsenic sub-category greater than 1%
*6 - greater than 10%
*7 - less than 3%
*8 - subject to soft hammer until 7/8/89

How Must "Soft-Hammer" Wastes Be Managed?

Until May 8, 1990 these wastes may be disposed in a landfill or surface impoundment only if such unit is in compliance with the minimum technological requirements and prior to such disposal, the generator has made a good-faith effort to locate and contract with treatment and recovery facilities practically available which provide the greatest environmental benefit.

What is "Practical Treatment?"

First, if a generator's "soft-hammer" wastes were treated in the past, EPA says it would consider at least this type of treatment to be "practical" for that generator. Second, EPA presents a cost ratio that measures the cost of treatment relative to the baseline cost of shipment and disposal in a minimum technological landfill or surface impoundment. If treating the waste costs at least twice as much as not treating the waste, EPA would ordinarily consider that form of treatment to be impractical. Third, EPA has provided in the rule's preamble a generic hierarchy of preferred treatment methods for certain First-Third wastes, see 53 Fed. Reg. 31175-76. Last, in general, the Agency says it favors recovery/recycling facilities as the best method, followed by destruction technologies such as incineration (especially for organics), and then stabilization where recycling or destruction is unavailable or inappropriate (especially for inorganics).

Which Box Should I Mark?

Mark Box A on the front of this form if you generate (or have treated) one of the hazardous wastes listed above, and you have located a treatment or recovery process which yields the greatest environmental benefit.

Mark Box B if you generate one of the hazardous wastes listed above but have been unable to locate an alternative treatment. Note that if this waste is disposed in a landfill or surface impoundment, the unit must comply with the minimum technological requirements.

Mark Box C if you have treated soft-hammer waste in accordance with the generator's demonstration.

Mark Box D if your soft-hammer waste is being land disposed in a unit other than a landfill or surface impoundment (e.g., deep well injection). The certification and demonstration requirements of Items I, II, III do not apply.

Where Should The Forms Be Sent?

The generator must submit the certification and demonstration to the Regional Administrator (RA). Certifications and demonstrations for subsequent shipments need not be sent to the RA provided the conditions of the original certification do not change (i.e., the same demonstration applies). The generator must also send the demonstration and certification to the receiving facility with the initial waste shipment. Provided the conditions of the certification do not change, only the certification need be sent with each subsequent waste shipment. The treatment facility must send a copy of the generator's demonstration and certification to the facility receiving the waste or treatment residues, along with a certification that it has treated the waste in accordance with the generator's demonstration.

Measures to Assure Future Compliance

You requested that we indicate what measures have been initiated to assure future compliance. As mentioned in the above paragraphs, the TSD facility is empty, no additional waste will be received and the facility is being closed. This precludes any future violations of the type described.

Sincerely,

Richard H. Cole, Jr.
Chemical Information Specialist

20 APR 1989

5HR-12

CERTIFIED MAIL
RETURN RECEIPT REQUESTED

Mr. Richard H. Cole Jr.
Ball Corporation
1509 S. Macedonia Avenue
Muncie, Indiana 47302

Re: Notice of Violation
Ball Corporation
IND 000 810 713

Dear Mr. Cole:

On September 20, 1988, the Indiana Department of Environmental Management (IDEM), representing the United States Environmental Protection Agency (U.S. EPA), conducted a Resource Conservation and Recovery Act (RCRA) inspection of the above-referenced facility. The purpose of the inspection was to determine the compliance status of this facility with respect to the applicable hazardous waste management requirements of Title 329 of the Indiana Administrative Code, and also the land disposal restrictions of certain spent solvents (F001-F005) and dioxins which became effective on November 8, 1986, and certain hazardous wastes commonly referred to as California List wastes which became effective on July 8, 1987. Regulations are set forth in 40 CFR Part 268 and in revisions to 40 CFR Parts 260-265, and 271.

As a result of the inspection, we have determined that the requirements of the land disposal restriction regulations are being violated.

The facility did not revise its waste analysis plan to meet the requirements of 40 CFR Part 268, as required under 40 CFR Part 265.13. Waste analysis plans must contain all the information which must be known to treat, store, or dispose of the waste in accordance with the requirements of 40 CFR Parts 265.13, and 268. Please provide this office with a copy of your revised analysis plan addressing the requirements of 40 CFR Part 268.

The facility's operating records did not track the location, quantity and dates that waste exceeding treatment standards entered and were removed from storage, as required under 40 CFR Part 268.50. Please include in your response copies of the most recent entries in your operating log demonstrating compliance with 40 CFR Part 268.50.

A copy of the inspection report is enclosed for your records. Please submit to this office, within thirty (30) days of receipt of this Notice of Violation, documentation demonstrating that the above-cited violations have been corrected and indicating what measures have been initiated to assure future compliance. Failure to correct the violations may subject the facility to further Federal enforcement action.

If you have any questions regarding this correspondence, please contact Mr. Gregory T. Carlson of my staff at (312) 886-8095.

Sincerely yours,

Sally K. Swanson, Chief
IN/MN/OH Enforcement Program Section

Enclosure

cc: Dennis Zawodni, IDEM
Stephen Hunter, IDEM

bcc: Sally Swanson

5HR-12:G.CARLSON:disk #2:sm:6-8093: 04/10/89:FILENAME:RCOLE

State Form 4336

DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

INDIANAPOLIS

OFFICE MEMORANDUM

DATE: March 16, 1989

TO: Ball Corporation RCRA File
IND 000810713, Muncie, Delaware County

THRU: Jeff Blankenberger JCB

FROM: SCH Stephen C. Hunter
Compliance Monitoring Section

SUBJECT: Trip Report for the Schedule Compliance Evaluation Inspection of July 27, 1988, and September 20, 1988

On July 27, 1988, Messrs. Robert C. Steele, D. Bruce Kizer, and I conducted an inspection of the above-mentioned facility. The facility consists of numerous buildings on a 77-acre complex. Messrs. Jeff Wineinger, Assocaite Environmental Engineer, and Kent Bickell, Supervisor of Environmental Services, represented the facility during the inspection. I continued the inspection on September 20, 1988. During the September 20, 1988, inspection Messrs. Jeff Wineinger, Associate Environmental Engineer, and Richard Cole, Chemical Information Specilist, represented the facility.

Preinspection File Audit

Ball Corporation (Ball) notified as a G/TSD on August 20, 1980, for the 1509 South Macedonia Avenue address. The company was first inspected on February 15, 1983. This inspeciton resulted in the issuance of a Letter of Compliance. A second RCRA inspection was conducted on August 12, 1986. As a result of the inspection a formal action, C-040 was issued on May 7, 1987. This action is still unresolved. On July 25, 1988, Ball Corporation notified IDEM's Office of Environmental Response that a broken water main flooded their interim status container storage building.

Inspection Findings

On July 27, 1988, Mr. Jeff Wineinger provided a tour of the interims status container storage building (Building 48). According to information provided by Messrs. Wineinger and Bickell a water main had broken Saturday, July 23, 1988, and flooded the container storage building. It was estimated (during the inspection) that approximately 160,000 gallon of water had leaked from the water main. Although the flooding of the container storage building was discovered on July 23 by Ball security guards, Ball Corporation's environmental staff was not notifed until approximately 8:10 a.m. on Monday, July 25, 1988. The flooding of the container storage building resulted in numerous small containers (containers five (5) gallons or less mostly lab and chemical bottles) floating and breaking thereby releasing their contents. A portion of the flood waters entered the Muncie City Sewers system via storm sewers with the remainder of the 160,000 gallons draining into the ground under the container storage building through cracks in the concrete floor, etc. At the time of the flood/release, Ball had approximately 424 containers of waste 30 gallons or larger and 4,359 containers of waste five (5) gallons

or smaller in storage at Building 48. According to Mr. Bickell, the contingency plan was not implemented because it did not address release of waste through flooding. In addition, Ball felt that the company's time and resources would better be utilized in identifying and removing waste from Building 48. Ball Corporation did contact the Muncie Sanitary District and Mr. Mark Mauck of the IDEM's Office of Environmental Response but not until 3:50 p.m. and 2:30 p.m. of July 25, 1988, respectively. Chemical Waste Management also was contacted to provide cleanup services. During the July 27, 1988, inspection, personnel from Chemical Waste Management was present and conducting cleanup. According to Mr. Wineinger, no container 30 gallons or larger had been moved since the flood. The following RCRA violations were observed at Building 48:

1. Drums in poor condition (repeat violation)
2. Drums not closed (repeat violation)
3. Incompatible wastes not separated (repeat violation)
4. Inadequate aisle space (repeat violation)
5. Spillage of waste (numberous small bottles broken - liquid on floor, stains) (repeat violation)
6. Inadequate spill control/emergency equipment (only one resperation, one pair of gloves, and one bag of absorbent present) (repeat violation)
7. Emergency equipment not tested or maintained (expect fire extinguisher) (repeat violation)
8. Inspections of container storage area and spill control equipment not conducted (repeat violation)
9. Contingency plan not available at the facility and all other RCRA paperwork required to be at the facility instead kept offsite at 345 South High Street;
10. Storage in excess of the facility's Part A capacity.
11. Contingenry plan not implementated.

After inspecting Building 48, the IDEM inspectors requested to inspect the remainder of the 1509 South Macedonia Avenue Ball facility. After a meeting at the Ball Corporate Headquarters at 345 South High Street, Ball refused to allows the inspectors to finish the inspection. Ball officials felt that July 25 was not a reasonable time to conduct a full RCRA inspection due to the need for Ball environmental personnel to supervise cleanup of Building 48.

According to an incident report to submitted on August 3, 1988, to IDEM's office of Enviromental Response, the flooding of Building 48 on July 23, 1988, resulted in "no reportable quantity of any material" ~~is~~ being released. (See attached report).

Other information gained during the meeting at Ball Corporate Headquarters included a discussion of Ball Incon Glass Packaging Corporation. Ball Incon is a company owned 50% by Ball Corporation. The company notified as a hazardous waste generator on September 28, 1987. Ball Incon conducts glass manufacturing previously conducted by Ball Corporation at portions of the 1509 South Macedonia Complex. Building 21, 22 and portions of Buiding 23 and 17 are leased from Ball Corporation by Ball Incon. The notification address for both IND 000810713 (Ball Corporation) and for IND 982068603 (Ball Incon

Glass Packaging Corportion) is 1509 South Macedonia Avenue. The office building located at 1509 South Macedonia Avenue was in the past used by Ball Corporation, but is currently used totally for Ball Incon personnel. This has resulted in Ball Corportion environmental staff and all the facility records for IND 000810713 being moved to the Ball Corporate Headquarters at 345 South High Street.

On September 20, 1988, I returned to finish the full TSD inspection of Ball Corporation (IND 008810713). Messrs. Jeff Wineinger and Richard Cole provided a tour of the facility. Ball Corporation manufactures home canning lids, plastic containers, and rebuilds analytic machines used in manufacturing. Laboratory testing of products is also conducted. Hazardous waste generated includes mineral spirits from part cleaning, waste paint and thinner from small painting operations and various laboratory chemicals. Non-hazardous waste streams include used oil, waste plastic, scrap plastic, and scrap tin:

Violations observed include the following:

1. Waste Analysis Plan Deficiencies (repeat violation)
2. Inspections not conducted (repeat violation)
3. No inspection schedule or log (repeat violation)
4. Lack of personnel training and records (repeat violation)
5. Lack of annual review of training (repeat violation)
6. Contingincy Plan deficiencies (repeat violation)
7. Lack of arrangments with local authorities (repeat violation)
8. Failure to follow emergency procedures
9. No operating record (repeat violation)
10. Manifest not available at the facility
11. Improper waste determination
12. Waste analysis copies not at the facility
13. Spillage/stains on floor of interim status container storage (repeat violation)
14. Inadequate emergency spill control equipment (repeat violation)
15. Testing and maintenace procedures not established for emergency equipment (repeat violation)
16. Containers not marked with start of accumulation
17. Containers not marked "Hazardous Waste"
18. Containers not stored closed
19. Lack immediate access to communication device
20. No written inspection schedule (repeat violation)

Conclusions and Recommendations

In conclusion, although Ball Corporation intends to go through closure, the company is currently acting as a G/TSD. Due to the number, types and repeated nature of many of the violations, I recommend that a NOV formal action be issued to address the new violations.

SCH/ssh

cc: Mr. D. Bruce Kizer, Compliance Monitoring Section
Ms. Debra K. Faulkner, Enforcement Section

Swanson

STATE OF INDIANA

DEPARTMENT OF
ENVIRONMENTAL MANAGEMENT

105 South Meridian Street
P.O. Box 6015
Indianapolis, Indiana 46206-6015

RECEIVED
MAY 13 1987
U.S. EPA, REGION V
WASTE MANAGEMENT DIVISION
HAZARDOUS WASTE ENFORCEMENT

VIA CERTIFIED MAIL

STATE OF INDIANA)
) SS:
COUNTY OF MARION)

BEFORE THE INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

IN THE MATTER OF THE:
COMMISSIONER, INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

Complainant

vs.

BALL CORPORATION

Respondent

CAUSE NO. C-040

COMPLAINT, NOTICE OF OPPORTUNITY FOR ADMINISTRATIVE REVIEW AND PROPOSED FINAL ORDER

TO: Mr. Donald R. Bell
Vice President
Ball Corporation
345 South High
Muncie, IN 47305

C. T. Corporation, Resident Agent for
Ball Corporation
One North Capitol
Indianapolis, IN 46204

This is a Complaint, Notice of Opportunity for Administrative Review and Proposed Final Order under IC 13-7-11 of the Indiana Environmental Management Act, IC 13-7, and IC 4-22-1, the Indiana Administrative Adjudication Act. The Complainant is the Commissioner of the Indiana Department of Environmental Management (Department). The Respondent is Ball Corporation, a company authorized to do business in Indiana, which operates a place of business at Muncie, Indiana. Respondent's EPA I.D. number is IND 000810713.

Pursuant to IC 13-7-11 and based on an investigation of the facility conducted on August 12, 1986, by Mr. Bruce Kizer of the Office of Solid and Hazardous Waste Management (OSHWM) of the Department, it has been determined that the Respondent is in violation of the Indiana Hazardous Waste Management Program, IC 13-7-8.5, and 320 IAC 4.1.

Findings

This determination is based on the following Findings:

1. Ball Corporation submitted notification of hazardous waste activity to the U.S. Environmental Protection Agency (U.S. EPA) on August 20, 1980. This notification denoted activities as a generator of hazardous waste and as a hazardous waste facility (treatment, storage, and disposal).

2. Ball Corporation submitted a Part A permit application to the U.S. EPA on November 19, 1980. This application denoted storage of hazardous waste in containers as the activity at the facility. The process design capacity was specified as 10,000 gallons.

3. The inspection conducted on August 12, 1986, by staff of the OSHWM determined that Ball Corporation is in violation of the 320 IAC 4.1 as stated in the following Findings.

4. Pursuant to 320 IAC 4.1-16-4, the owner or operator shall obtain a detailed chemical and physical analysis of each waste. Based on information gathered by the Department, Respondent has not obtained a detailed chemical and physical analysis of each hazardous waste in the hazardous waste storage area.

5. Pursuant to 320 IAC 4.1-16-4, the owner or operator shall have a detailed waste analysis plan on file at the facility. Based on information gathered by the Department, Respondent does not have an adequate detailed waste analysis plan on file at the facility. The plan called "Waste Sampling Procedures" that was on file at the facility does not meet the requirements for the waste analysis plan required in 320 IAC 4.1-16-4.

6. Pursuant to 320 IAC 4.1-16-6, the owner or operator shall conduct required inspections. Based on information gathered by the Department, Respondent does not conduct the required inspections. The inspections conducted by the Respondent are inadequate to comply with 320 IAC 4.1-16-6.

7. Pursuant to 320 IAC 4.1-16-6, the owner or operator shall develop and follow a written schedule for inspections. Based on information gathered by the Department, Respondent has not developed and has not followed a written schedule for inspections.

8. Pursuant to 320 IAC 4.1-16-6, the owner or operator shall record inspections in an inspection log. Based on information gathered by the Department, Respondent has not recorded inspections in an inspection log that meets the requirements of 320 IAC 4.1-16-6(d).

9. Pursuant to 320 IAC 4.1-16-7, facility personnel shall receive required training. Based on information gathered by the Department, Respondent has not given required training to their personnel involved in the handling and management of hazardous wastes. The only person to receive training was Mr. Kent Bickell on May 4, 1982.

10. Pursuant to 320 IAC 4.1-16-7, facility personnel shall participate in an annual review of initial training. Based on information gathered by the Department, Respondent has not given an annual review of initial training to facility personnel.

11. Pursuant to 320 IAC 4.1-16-7, the owner or operator shall maintain personnel training records. Based on information gathered by the Department, Respondent has not maintained adequate personnel training records. The document titled "Hazardous Waste Personnel Training" that was at the facility does not comply with the requirements of 320 IAC 4.1-16-7(d).

12. Pursuant to 320 IAC 4.1-16-8, the owner or operator shall post "No Smoking" signs on premises where required. Based on information gathered by the Department, Respondent has not posted "No Smoking" signs on the premises where required.

13. Pursuant to 320 IAC 4.1-17-2, the owner or operator shall manage hazardous wastes to prevent any fire, explosion, or release of hazardous waste or hazardous waste constituents on the premises which could threaten human health or the environment. Based on information gathered by the Department, there is evidence of the release of hazardous waste or hazardous waste constituents on the premises which could threaten human health or the environment. Five (5) containers were noted to be leaking in the hazardous waste storage area. Facility personnel also reported that waste mineral spirits are routinely dumped on the ground near the railroad tracks, south of the lid manufacturing building.

14. Pursuant to 320 IAC 4.1-17-3, the owner or operator shall install portable fire extinguishers, fire control, spill control equipment, and decontamination equipment as required. Based on information gathered by the Department, Respondent has not provided fire control equipment, spill control equipment, and decontamination equipment as required or it is not located as specified in the emergency equipment list in the Contingency Plan.

15. Pursuant to 320 IAC 4.1-17-4, the owner or operator shall establish testing and maintenance procedures for emergency equipment. Based on information gathered by the Department, Respondent has not established testing and maintenance procedures for emergency equipment.

16. Pursuant to 320 IAC 4.1-17-7, the owner or operator shall attempt to make arrangements with appropriate authorities in case of an emergency at the facility. Based on information gathered by the Department, Respondent has not attempted to make arrangements with local police departments, hospitals, contractors, and State and local emergency response teams.

17. Pursuant to 320 IAC 4.1-18-3, the contingency plan shall describe arrangements agreed to by local police departments, fire departments, hospitals, contractors, and State and local emergency response teams. Based on information gathered by the Department, Respondent has not described arrangements agreed to by local police departments, fire departments, hospitals, contractors, and State and local emergency response teams in the contingency plan.

18. Pursuant to 320 IAC 4.1-18-3, the contingency plan shall list the names, addresses, and phone numbers (office and home) of all persons qualified to act as emergency coordinators. Based on information gathered by the Department, Respondent has not listed the names, addresses, and phone numbers (office and home) of all persons qualified to act as emergency coordinators in the contingency plan.

19. Pursuant to 320 IAC 4.1-18-4, copies of the contingency plan shall be on file at the site, and be submitted to State and local emergency organizations. Based on information gathered by the Department, Respondent has not submitted copies of the Contingency Plan to State and local emergency organizations.

20. Pursuant to 320 IAC 4.1-19-4, a written operating record shall be maintained at the facility. Based on information gathered by the Department, Respondent has not maintained a written operating record as required.

21. Pursuant to 320 IAC 4.1-19-7, the owner or operator shall submit an unmanifested waste report to the Commissioner of the Department within fifteen (15) days after receiving the waste. Based on information gathered by the Department, Respondent has not submitted an unmanifested waste report to the Commissioner of the Department within fifteen 15 days after receiving the waste arsenic trioxide from Ball Glass in Oklahoma.

22. Pursuant to 320 IAC 4.1-21-3(c), the closure plan shall be submitted to the Commissioner of the Department at least 180 days before the date closure is expected to commence. Based on information gathered by the Department, Respondent did not submit the closure plan to the Commissioner of the Department for the container storage building that was closed and removed.

23. Pursuant to 320 IAC 4.1-23-2, if a container holding hazardous waste is not in good condition, or if it begins to leak, the owner or operator must transfer the hazardous waste from this container to a container that is in good condition. Based on information gathered by the Department, numerous hazardous waste containers were in poor condition and leaking, the contents of which had not been transferred.

24. Pursuant to 320 IAC 4.1-23-4, the hazardous waste containers shall be stored closed. Based on information gathered by the Department, fourteen (14) hazardous waste containers were not stored closed.

25. Pursuant to 320 IAC 4.1-23-7, physical barriers or sufficient distance shall separate containers of incompatible waste. Based on information gathered by the Department, Respondent has not provided a physical barrier or sufficient distance between containers of incompatible waste in the storage area.

26. Pursuant to 320 IAC 4.1-23-4, the owner or operator shall maintain adequate aisle space between rows of hazardous waste containers so that they can be inspected for leaks and deterioration. Based on information gathered by the Department, there is not adequate aisle space for the inspection of hazardous waste containers.

27. Pursuant to 320 IAC 4.1-19-6, the owner or operator shall submit Biennial Reports as required. Based on information gathered by the Department, Respondent has not submitted Biennial Reports for hazardous wate storage activities as required.

28. Pursuant to 320 IAC 4.1-10-3, the generator must submit an Exception Report if he has not received a copy of the manifest with the signature of the owner or operator of the designated facility within forty-five (45) days of initial shipment of the waste. Based on information gathered by the Department, Respondent has not submitted an Exception Report for the shipment of waste on January 27, 1985 (Manifest Document No. 85012).

29. Pursuant to 320 IAC 4.1-9-5, hazardous waste containers shall be clearly marked with start of accumulation date for that container. Based on information gathered by the Department, Respondent has not marked the hazardous waste containers with the date of the start of accumulation. These containers were not in the storage area noted in the Part A application.

30. Pursuant to 320 IAC 4.1-9-5, hazardous waste containers shall be clearly marked with the words "Hazardous Waste." Based on information gathered by the Department, Respondent has not marked the hazardous waste containers with the words "Hazardous Waste." These containers were not in the storage area noted in the Part A application.

31. Pursuant to 320 IAC 4.1-10-2, the generator shall submit Biennial Reports as required. Based on information gathered by the Department, Respondent has not submitted Biennial Reports for generator activities as required.

32. Pursuant to 320 IAC 4.1-7-2, a generator is required to determine if his waste is hazardous. Based on information gathered by the Department, Respondent has not determined if the wastes in the storage area are hazardous. This includes approximately 400 containers of waste and smaller containers of waste lab chemicals. Additionally, there was no determination made on the waste weed killer residue (Share Crop) that was dumped on the ground near the railroad tracks.

Proposed Final Order

The Complainant hereby informs the Respondent that the following is the Final Order of the Commissioner to be effective thirty (30) days following Respondent's receipt of this Complaint, unless modified or objected to as hereinafter provided:

1. Within thirty (30) days of the effective date of the Commissioner's Final Order, Respondent shall make a hazardous waste determination as required by 320 IAC 4.1-7-2, on the four-hundred (approximately 400) containers of waste and the waste lab chemicals in the on-site storage area. Submit copies of the analyses to this Office.

2. Within thirty (30) days of the effective date of the Commissioner's Final Order, Respondent shall develop a waste analysis plan as required in 320 IAC 4.1-16-4(b). Submit a copy to this Office for approval.

3. Within forty-five (45) days of the approval of the waste analysis plan by this Office, Respondent shall obtain a detailed chemical and physical analysis as required in 320 IAC 4.1-16-4 for the hazardous waste in the on-site storage area. Submit copies of the analysis to this Office.

4. Within thirty-five (35) days of the effective date of the Commissioner's Final Order, Respondent shall develop and follow a written inspection schedule and an inspection log as required in 320 IAC 4.1-16-6. Submit a copy of the schedule and the log to this Office for approval.

5. Within thirty (30) days of the effective date of the Commissioner's Final Order, Respondent shall train all facility personnel involved in the management or handling of hazardous waste as required by 320 IAC 4.1-16-7(a), (b), and (c).

6. Within forty-five (45) days of the effective date of the Commissioner's Final Order, Respondent shall develop personnel training records which include the information required in 320 IAC 4.1-16-7(d). Submit a copy to this Office for approval.

7. Within ten (10) days of the effective date of the Commissioner's Final Order, Respondent shall post "No Smoking" signs where required in 320 IAC 4.1-16-8.

8. Upon the effective date of the Commissioner's Final Order, Respondent shall maintain and operate the facilities so as to minimize the possibility of a fire, explosion, or any unplanned sudden or non-sudden release of hazardous waste.

9. Within thirty (30) days of the effective date of the Commissioner's Final Order, Respondent shall provide emergency equipment as required in 320 IAC 4.1-17-3.

10. Within thirty (30) days of the effective date of the Commissioner's Final Order, Respondent shall establish testing and maintenance procedures for all facility equipment as required in 320 IAC 4.1-17-4.

11. Within thirty (30) days of the effective date of the Commissioner's Final Order, Respondent shall attempt to make arrangements with local authorities as required in 320 IAC 4.1-17-7.

12. Within forty-five (45) days of the effective date of the Commissioner's Final Order, Respondent shall amend the Contingency Plan to include:

    a. The arrangements agreed to by State and local authorities as required by 320 IAC 4.1-18-3(c);

    b. The list of names, addresses, and phone numbers (office and home) of all persons qualified to act as emergency coordinator as required in 320 IAC 4.1-18-3(d)); and

    c. A list of all emergency equipment at the facility as required in 320 IAC 4.1-18-3(e).

    Submit a copy of the Contingency Plan to this Office for approval.

13. Upon the notice of approval by this Office, Respondent shall maintain a copy of the Contingency Plan at the facility and submit a copy to all local police departments, fire departments, hospitals, and State and local emergency response teams. The Contingency Plan must be amended if necessary as required in 320 IAC 4.1-18-5.

14. Within thirty (30) days of the effective date of the Commissioner's Final Order, Respondent shall develop and maintain an operating record as required in 320 IAC 4.1-19-4. Submit a copy to this Office for approval.

15. Within thirty (30) days of the effective date of the Commissioner's Final Order, Respondent shall submit to this Office an unmanifested waste report as required in 320 IAC 4.1-19-7, for the waste arsenic trioxide received from Ball Glass in Oklahoma.

16. Within thirty (30) days of the effective date of the Commissioner's Final Order, Respondent shall submit to this Office a closure plan for approval as required in 320 IAC 4.1-21. This plan is for the container storage building that was closed and removed without an approved closure plan.

17. Within ten (10) days of the effective date of the Commissioner's Final Order, Respondent shall transfer the hazardous waste from the leaking containers and containers in poor condition, or manage the waste in some other way that complies with the regulations as required in 320 IAC 4.1-23-2.

18. Within ten (10) days of the effective date of the Commissioner's Final Order, Respondent shall close all containers during storage.

19. Within ten (10) days of the effective date of the Commissioner's Final Order, Respondent shall manage and separate containers of incompatible wastes as required in 320 IAC 4.1-23-7.

20. Within ten (10) days of the effective date of the Commissioner's Final Order, Respondent shall provide adequate aisle space as required in 320 IAC 4.1-23-4(c).

21. Within thirty (30) days of the effective date of the Commissioner's Final Order, Respondent shall submit to this office a Biennial Report as required in 320 IAC 4.1-19-6 for hazardous waste storage activities.

22. Within thirty (30) days of the effective date of the Commissioner's Final Order, Respondent shall obtain a copy of the manifest dated January 27, 1985, that contains the signature of the designated facility that received the waste. Submit a copy to this Office.

23. Within ten (10) days of the effective date of the Commissioner's Final Order, Respondent shall mark the hazardous waste containers with the start of accumulation date and with the words "Hazardous Waste."

24. Within thirty (30) days of the effective date of the Commissioner's Final Order, Respondent shall submit to this Office a Biennial Report as required in 320 IAC 4.1-10-2 for hazardous waste generator activities.

25. Within thirty (30) days of the effective date of the Order, Respondent shall submit to the Department a site assessment plan. The purpose shall be to conduct sampling and analysis in order to assess the degree and extent of contamination of the soil and any impact on the groundwater. This plan must:

    a. Address the area on the ground near the railroad tracks south of the lid manufacturing building. This is the area where approximately 10 to 20 gallons of spent mineral spirits were dumped every three months. Also dumped in this area was the waste weed killer residue (Share Crop) which was dumped on the ground during the August 12, 1986, inspection.

    b. Include a soil sampling grid that overlaps the area;

    c. Specify the method of determining the number and location of samples to be taken within the grid to yield a representative assessment of the contaminated area as outlined in "Test Methods for Evaluating Solid Waste, Physical/Chemical Methods, EPA Publication" SW-846;

    d. Include the method of sample collection, per SW-846;

    e. State that the maximum distance between each sample location is 20 feet;

    f. State that soil samples will not be composited;

    g. Clearly define all sampling and analytical protocol as defined in 320 IAC 4.1-6 (320 IAC 4.1-6-5, 4.1-6-6, and 4.1-6-7). A copy of Guidelines for Sampling and Analysis Plans is attached hereto as Exhibit A;

    h. Specify that chain-of-custody of the samples shall be maintained and Quality Assurance and Quality Control (QA/QC) procedures shall be followed;

    i. Include a statement in the initial proposal that a contingent plan for sampling outside the grid area will be submitted in the event that sampling shows contamination to exist at the limit of the grid area;

    j. Include time frames for implementation of the site assessment plan; and

    k. Be approved by the Department prior to implementation of the plan.

26. Within ten (10) days of notice of approval of the site assessment plan by the Department, Respondent shall implement the plan as approved and in accordance with the time frames contained therein.

27. Within thirty (30) days of completion of the analyses, Respondent shall submit a cleanup or remedial action plan to the Department based upon the results of the site assessment plan. The cleanup or remedial action plan must:

    a. Include the results of the analyses, chain-of-custody information, and the QA/QC records;

    b. Address all areas determined by the analyses to be contaminated;

    c. Address the groundwater, if it is determined to be affected;

    d. Include a soil sampling and analysis plan to be performed after the cleanup has been done which verifies that all contamination has been removed. (This will include all items listed in Order No. 25 above.)

    e. Include a time frame for implementation of the cleanup plan.

28. Within ten (10) days of notice of approval by the Department, Respondent shall implement the cleanup plan as approved and in accordance with the time frames contained therein.

29. Within thirty (30) days of completion of the cleanup, Respondent shall submit certification by an independent registered professional engineer that the cleanup has been completed as outlined in the approved plan.

30. Upon Respondent's failure to submit an approvable site assessment or cleanup plan within the stated time frames, the Department shall write the plan and Respondent shall implement said plan in accordance with the time frames contained therein.

31. Within thirty (30) days of the effective date of the Commissioner's Final Order, Respondent shall pay to the Environmental Management Special Fund, as a civil penalty for the above violations, the sum of $37,999. The penalty consists of the following:

    a. For violation of the Waste Analysis Plan, Inspection Schedule and Log, Operating Record, Unmanifested Waste Report, facility Biennial Report, the sum of $7,999.

    b. For violation of the Closure Plan requirements, the sum of $10,000.

c. For violation of incompatible waste storage, open containers, leaking containers, aisle space, dumping of wastes, the sum of $10,000.

d. For violation of hazardous waste determinations, personnel training, Exception Reports and generator Biennial Reports, the sum of $10,000.

32. In addition to the civil penalty imposed above for violations existing at the time of issuance of this Complaint, the Respondent shall pay an additional civil penalty of $250 per day for each day of noncompliance with the time limits established pursuant to this Order.

Effect of Immediate Compliance

The Complainant recommends that the Respondent begin action immediately to comply with the above Proposed Final Order prior to the effective date of the Order. While such action will not result in mitigation of the civil penalty, as proposed, compliance may prevent the imposition of additional penalties for continued violations.

The Commissioner is authorized to assess civil penalties of up to $25,000 per day for each violation pursuant to IC 13-7-13-1. Therefore, the civil penalty proposed above, if any, which was based upon the factual circumstances existing prior to issuance of this Complaint, is subject to revision prior to the effective date of this Order based upon continued violations.

Notice of Opportunity for Administrative Review

The Respondent is hereby notified, pursuant to IC 4-22-1-23, and IC 13-7-11, that the foregoing Proposed Final Order will be effective thirty (30) days following Respondent's receipt of this Complaint as the Final Order of the Commissioner, unless the Respondent files with the Commissioner, prior to the effective date of the Order, either:

1. A written request for administrative review of the Order by the Solid Waste Management Board (Board) pursuant to IC 13-7-11-5, or

2. A written request for an extension in time within which to file the request for administrative review.

The request for administrative review should be in the form of a written answer to the above Findings, may include objections to the imposition of the Proposed Final Order, and should request that the Board conduct a hearing pursuant to IC 4-22-1 in order to review the Commissioner's Order. The Respondent's answer should clearly and directly admit, deny, or explain each of the factual allegations set out in the Findings of which it has knowledge. Failure to respond to any factual allegations will be deemed an admission of the truth of the allegation.

All papers and pleadings required to be filed with the Commissioner should be sent to:

Ms. Sue A. Shadley
Chief Legal Counsel
Indiana Department of Environmental Management
105 South Meridian Street
P.O. Box 6015
Indianapolis, IN 46206-6015

Copies of all pleadings or other papers filed with the Commissioner should be served upon all other parties or their attorney, including the Attorney General of Indiana. The Respondent is entitled to be represented by an attorney. If representation is obtained, written appearance of counsel should be promptly filed.

Informal Settlement Conference

Whether or not Respondent requests administrative review, pursuant to IC 13-7-11-5, Respondent may confer informally with the Department and a representative of the Attorney General's Office concerning the allegations or requested relief set out in this Complaint. Respondent may request an informal settlement conference at any time by contacting Mr. Dennis Zawodni of the Office of Solid and Hazardous Waste Management at AC 317/232-3407. However, any such request will not affect the time limit for requesting administrative review.

Dated at Indianapolis, Indiana, this 7th day of May, 1987.

Nancy A. Maloley
Commissioner

cc: Office of the Attorney General
Attn: Mr. Harry J. Watson, III
Ms. Sally K. Swanson, U.S. EPA, Region V
Delaware County Health Department
Ms. Sue A. Shadley
Mr. Thomas L. Russell
Mr. D. Bruce Kizer