US EPA RECORDS CENTER REGION 5
484256

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The Waste Certification Statement™

AWS of WI	AWS of IN	AWS of IL	AWS of PA	AWS of IA
ChemWorks Division 3801 K.W. McKinley Ave. Milwaukee, WI 53208 (800) 842-9792	**ChemWorks II Division** 5623 Old Porter Road Portage, IN 46368 (800) 842-9792	**IPC Division** 4430 Boeing Drive Rockford, IL 61109 (800) 842-9792	**AWS East** 101 River Road New Castle, PA 16101 (724) 657-8777	**Cedar Rapids Division** 640 63rd Ave SW Cedar Rapids, IA 52404 (319) 247-2403
Desired Management Technology	X Waste Water Treatment	__ Solidification	__ Used Oil Management	__ Waste to Energy

Please check the designated facility: **ChemWorks** X **ChemWorks II** __ **IPC*** __ **AWS of PA** __ **AWS of IA** __

A) Generator Information NAICS Code # 332813 *Permit requires waste be analyzed every 5 years.

Generator Name Acme Galvanizing
Street 2730 South 19th Street
City Milwaukee State WI Zip 53215-3700
Contact Name Jim Weiss
Phone (414) 645-3250 x 111 Fax (414) 645-5929
Email jmw@acmegalv.com
State ID#

(Correspondence will be sent to "Customer Name" address)
Customer Name Acme Galvanizing
Street 2730 South 19th Street
City Milwaukee State WI Zip 53215-3700
Contact Name Jim Weiss
Phone (414) 645-3250 x 111 Fax (414) 645-5929
Email jmw@acmegalv.com

B) Waste Description **(It is the legal responsibility of the Generator to accurately characterize its waste, 40 CFR 262.11. All information fields MUST be completed.)**

1) Common Name of Waste: Emergency - dock water from fire suppression Is Waste X Wet or __ Dry?
2) US DOT Proper Shipping Name: Non RCRA regulated, Non DOT hazardous liquid material
3) Process Generating Waste: Fire suppression
4) Is this waste a characteristic or listed hazardous waste as defined in CFR 40 Part 261? __ Yes* X No
If Yes, this waste cannot be accepted at an AWS treatment facility.
5) Is this waste "Used Oil" or contain "Used Oil" as defined in 40 CFR 279 or generator state regulations? __ Yes X No
If Yes, please complete Section F. Used Oil Warranty.
6) Method of Shipment: X Tanker __ Rolloff __ Drum - Type/Size _____ __ Other
7) Frequency of Shipment: One Time
8) Amount of Shipment: 10,000 gallons
9) Waste is: __ Industrial Process Waste __ Unused or Off-Spec Product NRC Radioactive? __ Yes X No
__ Commercial Process Waste __ UST or Spill Related Waste
__ Food Related Waste X Other, please specify: fire suppression water
10) MSDS attached? __ Yes X No 11) Analysis Attached? __ Yes X No*
If no, waste may be rejected on receipt based on AWS laboratory analysis.

C) Physical Data

1) Color: light green 4) Is Waste Pumpable? X Yes __ No Pourable? X Yes __ No
2) Odor: None 5) Flash Point: >200F 8) BOD: 0 ppm
3) # of Layers: 2 Liquid 95.0% 6) pH: 4-10 9) COD: 0 ppm
Solids 5.0% Sludge 0.0% 7) Specific Gravity: 1-1.5 10) Does waste contain Mercury? X No __ Yes* 0 ppm
11) Does waste contain Ammonia? X No __ Yes 0 ppm 12) Does waste contain Cyanide? X No __ Yes 0 ppm
13) Does waste contain Phenol? X No __ Yes 0 ppm 14) Does waste contain PCB's? X No __ Yes 0 ppm
**Wastes containing any concentration of Mercury cannot be wastewater treated by AWS. Please consult your RA for alternate disposal method.*

D) Waste Composition *(*If "oil" is a component of the waste, #(5) must be checked Yes & Section F must be completed.)*

Fire Suppression Water	95 %		%
dirt, debris, soil	5 %		%
	%		%
Total must equal 100%		Water Content	%
		TOTAL	100 %

SAMPLE INFORMATION

Is sample provided? X Yes __ No
If yes, then fill out the following:
Date Collected: 3/16/2015 Time Collected: 12:00 pm
Sampled by: Jim Brushwood Sample location: ACME Dock
Composite/Grab Grab

E) Pollutant Analysis

Based on knowledge or analysis, check if characteristic is Below Regulatory Limits "BRL" or state actual value.

INORGANIC CHARACTERISTICS (BRL = Below Regulatory Limits)

D004	Arsenic	<5.0	<5.0	D010	Selenium	<1.0	<1.0
D005	Barium	<100.0	<100.0	D011	Silver	<5.0	<5.0
D006	Cadmium	<1.0	<1.0		Copper	<100.0	<100.0
D007	Chromium	<5.0	<5.0		Zinc	<500.0	<500.0
D008	Lead	<5.0	<5.0		Nickel	<500.0	<500.0
D009	Mercury*	None	None				

*Waste streams for water treatment may not contain any Mercury.

ORGANIC CHARACTERISTICS *(check if characteristic is Below Regulatory Limits "BRL" or state actual value)*

D018	Benzene	<0.5	<0.5	D032	Hexachlorobenzene	<0.13	<0.13
D019	Carbon Tetrachloride	<0.5	<0.5	D033	Hexachlorobutadiene	<0.5	<0.5
D021	Chlorobenzene	<100.0	<100.0	D034	Hexachloroethane	<3.0	<3.0
D022	Chloroform	<6.0	<6.0	D035	Methyl Ethyl Ketone	<200.0	<200.0
D023	o-Cresol	<200.0	<200.0	D036	Nitrobenzene	<2.0	<2.0
D024	m-Cresol	<200.0	<200.0	D037	Pentachlorophenol	<100.0	<100.0
D025	p-Cresol	<200.0	<200.0	D038	Pyridine	<5.0	<5.0
D026	Cresol	<200.0	<200.0	D039	Tetrachloroethylene	<0.7	<0.7
D027	1,4-Dichlorobenzene	<7.5	<7.5	D040	Trichloroethylene	<0.5	<0.5
D028	1,2-Dichloroethane	<0.5	<0.5	D041	2,4,5-Trichlorophenol	<400.0	<400.0
D029	1,1-Dichloroethylene	<0.7	<0.7	D042	2,4,6-Trichlorophenol	<2.0	<2.0
D030	2,4-Dinitrotoluene	<0.13	<0.13	D043	Vinyl Chloride	<0.2	<0.2

F) Used Oil Warranty (complete if waste is a "Used Oil" or contains "Used Oil") Not Applicable X

1) Has this Used Oil* been mixed with Hazardous Waste? __ Yes** __ No **If yes, this waste cannot be accepted at an AWS facility.

*Used oil is oil that has been refined from crude or synthetic oil and used as a lubricant.

2) Does this Used Oil contain Total Halogens greater than 1,000 ppm? __ Yes *If yes, must complete F(3) below.*

__ No* *(Confirmed by Chlor-D Test - US EPA Method 9077)*

* *If no, the Used Oil is non-hazardous and the Used Oil Warranty is complete. Please continue to Section G.*

3) If yes to F(2) above, can you rebut the presumption that the Used Oil is a Hazardous Waste? __ Yes __ *No

* *If no to F(3) above, this waste cannot be accepted at an AWS treatment facility.*

(Pursuant to ERA 40 CFR 279, WI DNR NR 679, 35 IL Adm. Code Part 739, 25 PA Chapter 298, IN 329 IAC 13 and IA Code 455B.)

If yes to F(2) above, Generator must Rebut the Presumption by:

a) Demonstrating the total halogen content is due to the presence of a Halogenated Constituent of the oil formulation; for example, Chlorinated Parrafins. This Used Oil has not been mixed with a chlorinated solvent or other hazardous waste. **Material Safety Data Sheet MUST be attached.**

b) Providing a certified laboratory analysis affirming the used oil does not contain any significant concentrations of Halogenated Constituents. (Significant is defined as greater than 100 ppm of *any* Halogenated Constituent.)

Generator's Initials [illegible]

G) Warranty Statement

I hereby certify the following: The waste identified in Section B of this waste profile form, when measured in each container or vessel, does not contain any material at a concentration which would render it hazardous as defined in 40 CFR 261 to include regulated Pesticides/Herbicides, nor does it contain PCB's at a concentration of >1 ppm, or contaminated with PCB's from a source ≥ 50 ppm nor, if the waste is to be water treated, does it contain any Mercury. I further hereby agree to indemnify and hold Advanced Waste Services, Inc. harmless from all costs, damages, liability or other expenses (including but not limited to attorneys and expert witness fees) resulting from any inaccurate or incomplete information provided herein by Generator or Client.

Generator's Initials [illegible]

GENERATOR CERTIFICATION

I, James Clabus certify that the information submitted above and all attached documents contain true and accurate descriptions of the waste material. I also certify that the waste is not a Hazardous waste, a PCB TSCA waste, or NRC Regulated Radioactive waste. The waste sample, if provided, is representative of the waste material described above. I hereby agree to indemnify and hold Advanced Waste Services, Inc. harmless from all costs, damages, liability or other expenses (including but not limited to attorneys and expert witness fees) resulting from any inaccurate or incomplete information provided herein by Generator or Client.

Signature* [signature] Title VP Date 3-16-15

* Must be signed by an AWS employee.

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