Workplace Standards Administration
Bureau of Labor Standards

DPM 5204-7

# MATERIAL SAFETY DATA SHEET

## SECTION I

FEB 05 1982

| | |
|---|---|
| Manufacturer's Name<br>Almco Division, King-Seeley Thermos Co. | Emergency Telephone No.<br>(507) 377-2102 |
| Address (Number, Street, City, State and ZIP Code)<br>505 Front Street, Albert Lea, Minnesota 56007 | |
| Chemical Name And Synonyms<br>Alkaline Cleaner #22 | Trade Name And Synonyms<br>Supersheen #22 |
| Chemical Family<br>Powdered Cleaner | Formula<br>Borax, Nacconal, Pluronics L61 |

## SECTION II HAZARDOUS INGREDIENTS

| Paints, Preservatives, & Solvents | % | TLV (Units) | Alloys And Metallic Coatings | % | TLV (Units) |
|---|---|---|---|---|---|
| Pigments | 0 | | Base Metal | 0 | |
| Catalyst | 0 | | Alloys | 0 | |
| Vehicle | 0 | | Metallic Coatings | 0 | |
| Solvents | 0 | | Filler Metal Plus Coating Or Core Flux | 0 | |
| Additives | 0 | | Others | 0 | |
| Others | 0 | | | | |

| HAZARDOUS MIXTURES OF OTHER LIQUIDS, SOLIDS OR GASES | % | TLV (Units) |
|---|---|---|
| Potassium Hydroxide | 0 | |
| Sodium Hydroxide | 0 | |
| | | |

## SECTION III PHYSICAL DATA

| | | | |
|---|---|---|---|
| Boiling Point (°F) | | Specific Gravity ($H_2O$=1) | |
| Vapor Pressure (mmHg.) | | Percent Volatile By Volume (1%) | |
| Vapor Density (Air=1) | | Evaporation Rate (----------=1) | NA |
| Solubility In Water | 97% | | |

Appearance And Odor White Powder

## SECTION IV FIRE AND EXPLOSION HAZARD DATA

| | | Lel | Uel |
|---|---|---|---|
| Flash Point (Method Used) | Flammable Limits | | X |

Extinguishing Media Water

Special Fire Fighting Procedures

Unusual Fire And Explosion Hazards

## SECTION V HEALTH HAZARD DATA

Threshold Limit Value

Effects of Overexposure

Emergency And First Aid Procedures Flush

## SECTION VI REACTIVITY DATA

| | | | |
|---|---|---|---|
| Stability | Unstable | | Conditions To Avoid |
| | Stable | X | |

Incompatability (Materials to Avoid) Acid

Hazardous Decomposition Products

| | | | |
|---|---|---|---|
| Hazardous Polymerization | May Occur | | Conditions To Avoid |
| | Will Not Occur | X | |

## SECTION VII SPILL OR LEAK PROCEDURES

Steps To Be Taken In Case Material Is Released Or Spilled

Flush or sweep clean

Waste Disposal Method

## SECTION VIII SPECIAL PROTECTION INFORMATION

Respiratory Protection (Specify Type)

| | | | |
|---|---|---|---|
| Ventilation | Local Exhaust | X | Special |
| | Mechanical (General) | | Other |

| | | | |
|---|---|---|---|
| Protective Gloves | | Eye Protection | X |

Other Protective Equipment

## SECTION IX SPECIAL PRECAUTIONS

Precautions To Be Taken In Handling And Storing

Other Precautions