

Material Safety Data Sheet

May be used to comply with OSHA's Hazard Communication Standard, 29 CFR 1910.1200. Standard must be consulted for specific requirements.

U.S. Department of Labor

Occupational Safety and Health Administration
(Non Mandatory-Form)
Form Approved

OMB No. 1218-0072

IDENTITY (As Used on Label and List)
SOLID GREEN 34 SILVERWARE PRESOAK

Note: Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that.

Section I NA = Not Applicable NIA = No Information Available

| | |
|---|--|
| Manufacturer's Name Sunburst Chemicals, Inc. | Emergency Telephone Number 1-866-303-6943 (7 days/24 hours) |
| Address (Number, Street, City, State, and ZIP Code) 220 W. 86th St. Bloomington, MN 55420 | Telephone Number For Information (952) 884-3144 |
| Chemical Family Detergent | Date Prepared 05-26-11 |
| | Signature of Preparer (optional) |

Section II - Hazardous Ingredients/Identity Information

| Hazardous Components (Specific Chemical Identity; Common Name(s)) | OSHA PEL % (optional) | ACGIH TLV | Other Limits Recommended |
|---|-----------------------|-----------|--------------------------|
| Contains no hazardous ingredients. | | | |

Section III - Physical/Chemical Characteristics

| | | | |
|--|-----|--|---------|
| Boiling Point | NA | Specific Gravity (H ₂ O= 1) | NA |
| Vapor Pressure (mm Hg.) | NA | Melting Point | 110 °F. |
| Vapor Density (AIR= 1) | NA | Evaporation Rate (Butyl Acetate = 1) | NA |
| pH, 1% | 9.0 | % Volatile | 6% |
| Solubility In Water Dispersible. | | | |
| Appearance and Odor Solid, blue wax, mild odor. | | | |

Section IV - Fire and Explosion Hazard Data

| | | | |
|---|------------------|-----------|-----------|
| Flash Point (Method Used) None. | Flammable Limits | LEL NA | UEL NA |
| Extinguishing Media Water, CO ₂ , Dry chemical. | | | |
| Special Fire Fighting Procedures None. | | | |
| Unusual Fire and Explosion Hazards None. | | | |

| HMIS | | NFPA | | | | |
|-----------------------|----------------------|--|--|-----------------|---|-------------------------------|
| 0 HEALTH | HEALTH HAZARD | FIRE HAZARD Flash Points | | SPECIFIC HAZARD | | REACTIVITY |
| 0 FLAMMABILITY | 4 Deadly | 4 Below 73° F (Boiling pt. Below 100° F) | | Oxidizer OX | | 4 May detonate |
| 0 REACTIVITY | 3 Extreme danger | 3 Below 73° F (Boiling pt. at/above 100° F) | | Acid ACID | | 3 Shock and heat may detonate |
| A PERSONAL PROTECTION | 2 Hazardous | and/or at/above 73° F - not exceeding 100° F | | Alkali ALK | | 2 Violent chemical change |
| | 1 Slightly hazardous | 2 Above 100° F, Not Exceeding 200° F | | Corrosive COR | | 1 Unstable if heated |
| | X 0 Normal material | 1 Above 200° F | | Use NO WATER | X | 0 Stable |
| | | X 0 Will not burn | | Radioactive | | |

Section V - Reactivity Data

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

Incompatibility (*Materials to Avoid*)

None.

Hazardous Decomposition or Byproducts

None.

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

Section VI - Health Hazard Data

| | | | |
|---------------------|-------------------|----------------------|------------------------|
| Routes(s) of Entry: | Inhalation? NO | Skin? Very Slight | Ingestion? Possible |
|---------------------|-------------------|----------------------|------------------------|

Health Hazards (*Acute and Chronic*)ACUTE - dermatitis, drying of skin, ingestion could lead to stomach disorder.CHRONIC - drying and cracking of skin.

| | | | |
|------------------|-------------|-------------------------|------------------------|
| Carcinogenicity: | NTP? NIA | IARC Monographs? NIA | OSHA Regulated? NIA |
|------------------|-------------|-------------------------|------------------------|

Signs and Symptoms of Exposure

Rough reddened hands, peeling and flaking of skin. INGESTION - upset stomach, vomiting, diarrhea.

Medical Conditions Generally Aggravated by Exposure

Dermatitis.

Emergency and First Aid Procedures

SKIN - Thoroughly rinse with water. EYES - Rinse thoroughly with water for 15 minutes.Go to a doctor if irritation persists. INGESTION - drink large volumes of milk or water.

Go to a doctor or emergency room.

Section VII - Precautions for Safe Handling and Use

Steps to Be Taken in Case Material is Released or Spilled

Collect and reuse if possible. Rinse spill area with water to prevent slippery conditions.

Waste Disposal Method

Dispose of in manner approved by all Federal, State, and Local regulations.

Precautions to Be Taking in Handling and Storing

Normal good housekeeping practices.

Other Precautions

Keep out of the reach of children.

Section VIII - Control MeasuresRespiratory Protection (*Specify Type*)

Not needed.

| | | |
|-------------|--------------------------------------|----------------|
| Ventilation | Local Exhaust NA | Special NIA |
| | Mechanical (<i>General</i>) NIA | Other NIA |

Protective Gloves

Rubber or vinyl recommended.

Eye Protection

Safety glasses, goggles recommended.

Other Protective Clothing or Equipment

Not required.

Work/Hygienic Practices

Avoid contact with skin or eyes. Wear rubber gloves when using solutions of product.