

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) SR #2 | 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 Street | Telephone Number For Information (952) 884-3144 | | |
| Bloomington, MN 55420 | 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 | ACGIH TLV | Other Limits Recommended | % (optional) |
| None. | | | | |
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| Section III - Physical/Chemical Characteristics | | | |
|---|----------------------------|--|------|
| Boiling Point | 212 °F. | Specific Gravity (H ₂ O= 1) | 1.08 |
| Vapor Pressure (mm Hg.) | NIA | Melting Point | NA |
| Vapor Density (AIR= 1) | NIA | Evaporation Rate (Butyl Acetate = 1) | NIA |
| Solubility In Water | Complete. | | |
| Appearance and Odor | Amber liquid, slight odor. | | |

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

| HMIS | | NFPA | | | |
|-----------------------|------------------------|-------------|--|-----------------|-------------------------------|
| 1 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 | X Alkali ALK | 2 Violent chemical change |
| | X 1 Slightly hazardous | 2 | Above 100° F, Not Exceeding 200° F | Corrosive COR | 1 Unstable if heated |
| | 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? | Skin? | Ingestion? |
| | NO | NO | NO |

Health Hazards (*Acute and Chronic*)

ACUTE - irritation to eyes and skin, distress to digestive tract, diarrhea.

CHRONIC - NIA.

| | | | |
|------------------|------|------------------|-----------------|
| Carcinogenicity: | NTP? | IARC Monographs? | OSHA Regulated? |
| | NO | NO | NO |

Signs and Symptoms of Exposure

EXTERNAL - redness of skin or eyes, burning sensation. INTERNAL - foul taste, burning sensation in mouth and throat.

Medical Conditions Generally Aggravated by Exposure

Open sores or wounds.

Emergency and First Aid Procedures

EXTERNAL - thoroughly rinse with water for at least 15 minutes. Get medical attention if irritation persists. INTERNAL - drink a large quantity of milk or water. Get immediate medical attention.

Section VII - Precautions for Safe Handling and Use

Steps to Be Taken in Case Material is Released or Spilled

Absorb spilled material with an absorbent material such as clay, sawdust, or sand. Sweep up as much of this as possible and place in a sealed, labeled container or in a proper landfill. Thoroughly rinse the affected area with water.

Waste Disposal Method

Spilled material should be collected as above for disposal in a landfill according to Federal, State, and Local regulations. Any rinsing of the affected area should also be in accordance with Federal, State and Local regulations.

Precautions to Be Taking in Handling and Storing

Keep tightly closed when not in use.

Other Precautions

Avoid contact of product (or its use solutions) with skin, eyes or clothing. Keep out of reach of children.

Section VIII - Control Measures

Respiratory Protection (*Specify Type*)

Not required.

| | | |
|-------------|--------------------------------------|----------------|
| 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

Always wash hands after handling.