

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)
SPRAY KLEEN - ALL PURPOSE CITRUS
CLEANER

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.
Address (Number, Street, City, State, and ZIP Code)
220 W. 86th St.
Bloomington, MN 55420

Emergency Telephone Number
1-866-303-6943 (7 days/24 hours)
Telephone Number For Information
(952) 884-3144
Date Prepared
10-20-10
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) |
|---|----------|-----------|--------------------------|--------------|
| Contains no hazardous ingredients. | | | | 3% |

Section III - Physical/Chemical Characteristics

| | | | |
|-------------------------|------------------------------------|--|------|
| Boiling Point | 212 °F. | Specific Gravity (H ₂ O= 1) | 1.04 |
| Vapor Pressure (mm Hg.) | NA | Melting Point | NA |
| Vapor Density (AIR= 1) | NA | Evaporation Rate (Butyl Acetate = 1) | NA |
| Solubility In Water | Complete. | | |
| Appearance and Odor | Clear, orange liquid, citrus 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 | 4 FIRE HAZARD | Flash Points | OXIDIZER | 4 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 |
| | 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 (<i>Materials to Avoid</i>) 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? NO | Ingestion? NO |
| Health Hazards (<i>Acute and Chronic</i>) <u>ACUTE</u> - irritation to eyes and skin, chemical burns, distress to digestive tract, diarrhea. <u>CHRONIC</u> - NIA. | | | |
| Carcinogenicity: | NTP? NO | IARC Monographs? NO | OSHA Regulated? NO |
| Signs and Symptoms of Exposure <u>EXTERNAL</u> - redness of skin or eyes, burning sensation. <u>INTERNAL</u> - foul taste, burning sensation in mouth and throat. | | | |
| Medical Conditions Generally Aggravated by Exposure Open sores or wounds. | | | |
| Emergency and First Aid Procedures <u>EXTERNAL</u> - thoroughly rinse with water for at least 15 minutes. Get medical attention if irritation persists. <u>INTERNAL</u> - drink a large quantity of milk or water. Get immediate medical attention. | | | |

Section VII – Precautions for Safe Handling and Use

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|---|--|
| 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 with skin, eyes, and clothing. Keep out of reach of children. | |

Section VIII – Control Measures

| | | |
|---|--|----------------|
| Respiratory Protection (<i>Specify Type</i>) 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. | | |