

# 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

<b>IDENTITY</b> (As Used on Label and List) CONTRAST	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.
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**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.	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)
Sodium Dodecylbenzenesulfonate	NIA	NIA		
Cas# 25155-30-0				
PA: Identification of specific ingredients is being withheld as a trade secret.				
NJ-TRSN 1750-5021				

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## Section III – Physical/Chemical Characteristics

Boiling Point	NA	Specific Gravity (H <sub>2</sub> O= 1)	NA
Vapor Pressure (mm Hg.)	NA	Melting Point	130° F.
Vapor Density (AIR= 1)	NA	Evaporation Rate (Butyl Acetate = 1)	NA
Solubility In Water Complete.			
Appearance and Odor Blue solid, Floral odor.			

## Section IV – Fire and Explosion Hazard Data

Flash Point (Method Used) None.	Flammable Limits	LEL NA	UEL NA
Extinguishing Media Use media proper to primary cause of fire.			
Special Fire Fighting Procedures None.			
Unusual Fire and Explosion Hazards None.			

HMIS		NFPA			
HEALTH	HEALTH HAZARD	FIRE HAZARD	Flash Points	SPECIFIC HAZARD	REACTIVITY
0	4 Deadly	4	Below 73° F (Boiling pt. below 100° F)	Oxidizer OX	4 May detonate
0	3 Extreme danger	3	Below 73° F (Boiling pt. at/above 100° F)	Acid ACID	3 Shock and heat may detonate
0	2 Hazardous		and/or at/above 73° F – not exceeding 100° F	Alkali ALK	2 Violent chemical change
A	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	0 Stable
		X	0 Will not burn	Radioactive	

**Section V - Reactivity Data**

Stability	Unstable		Conditions to Avoid
	Stable	X	

Incompatibility (*Materials to Avoid*)  
Strong Oxidizing Materials.

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?	Eyes?
	NO	NO	NO	YES

Health Hazards (*Acute and Chronic*)  
ACUTE - irritation to the eyes. Nausea if ingested. CHRONIC - NIA.

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

Signs and Symptoms of Exposure  
OVEREXPOSURE - redness of skin or eyes. INTERNAL - foul taste, burning sensation in mouth and throat.

Medical Conditions Generally Aggravated by Exposure  
Open sores or wounds.

Emergency and First Aid Procedures  
EYES - Flush with water for 15 minutes. Call Physician if irritation persists.  
SKIN - flush with water for 15 minutes. Wash contaminated clothing before reuse.  
INGESTION - if swallowed, drink a large volume of milk or water and call Physician.  
DO NOT INDUCE VOMITING unless instructed to do so by Physician. If ingested, seek immediate medical attention. Note: the decision of whether to induce vomiting or not should be made by a Physician.

**Section VII - Precautions for Safe Handling and Use**

Steps to Be Taken in Case Material is Released or Spilled  
Product as supplied cannot spill or leak at ambient temperature.

Waste Disposal Method  
Must be in accordance with Local, State, and Federal regulations.

Precautions to Be Taking in Handling and Storing  
Avoid contact with skin and eyes. Store in a cool dry area away from sources of heat.  
Keep container closed when not in use.

Other Precautions  
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 Maximum safety: rubber gloves recommended.	Eye Protection Safety glasses and goggles recommended.
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Other Protective Clothing or Equipment  
Not required.

Work/Hygienic Practices  
Always wash hands after handling.