

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)

FORCE

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.

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				
Sodium Hydroxide CAS# 1310-73-2	2 mg/m ³	2mg/m ³		

PA: Identification of specific ingredients is being withheld as trade secret.

NJ-TSRN: 7867-5008

Section III – Physical/Chemical Characteristics

Boiling Point	NA	Specific Gravity (H ₂ O= 1)	1.4
Vapor Pressure (mm Hg.)	NA	Melting Point	150° F.
Vapor Density (AIR= 1)	NA	Evaporation Rate (Butyl Acetate = 1)	NA
Solubility In Water	Complete.		
Appearance and Odor	Tan waxy solid, mild fragrance, low 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						
HEALTH	FLAMMABILITY	REACTIVITY	PERSONAL PROTECTION	HEALTH HAZARD	FIRE HAZARD	Flash Points	SPECIFIC HAZARD	REACTIVITY
1	0	0	B	4	3	2	Oxidizer OX	4
				3	3	1	Acid ALK	3
				2	2	0	Alkali ALK	2
				1	1	0	Corrosive COR	1
				0	0	0	Use NO WATER	0
					X		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, distress to digestive tract, diarrhea. <u>CHRONIC</u> - NIA.			
Carcinogenicity:	NTP? NIA	IARC Monographs? NIA	OSHA Regulated? NIA
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

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 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.			