

042600

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) SCORE	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 Chemical, Inc.	Emergency Telephone Number 1-800-228-5635 Ext. 044 (7days/24hrs)
Address (Number, Street, City, State, and ZIP Code) 220 W 86th St.	Telephone Number For Information (952)884-3144
Bloomington, MN 55420	Date Prepared 09/21/00
Chemical Family Alkaline Detergent	Signature of Preparer (optional)

Section II - Hazardous Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity; Common Name(s))	OSHA PEL Recommended % (optional)	ACGIH TLV	Other Limits
Ethylene Glycol Monobutyl Ether (2 butoxyethanol) CAS# 111-76-2	50 mg/m ³	skin	25mg/m ³ skin
Sodium Dodecyl Benzene Sulfonate		NIA	NIA
CAS #25155-30-0			
PA: Identification of specific ingredients is being withheld as a trade secret.			
NJ - TSRN 6000-5058			

Section III - Physical/Chemical Characteristics

Boiling Point	Over 212°F.	Specific Gravity (H ₂ O=1)	1.15
Vapor Pressure (mm Hg.)	NA	Melting Point	140°F.
Vapor Density (AIR=1)	NA	Evaporation Rate (Butyl Acetate = 1)	NA
Solubility In Water Complete	% Volatile 6%	pH,1%	10.5
Appearance and Odor Bright Orange waxy solid, sweet 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			
1	HEALTH	HEALTH HAZARD	FIRE HAZARD	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
B	PERSONAL	2 Hazardous	and/or at/above 73°F - not exceeding 100°F	Alkali ALK	2 Violent chemical change
	PROTECTION	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 W	X 0 Stable
			X 0 Will not burn	Radioactive	

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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?	Skin?	Ingestion?
	NA	Very Slight	Possible
Health Hazards (<i>Acute and Chronic</i>) ACUTE - irritation to eyes and skin, distress to digestive tract, diarrhea.			
CHRONIC - NIA			
Carcinogenicity:	NTP?	IARC Monographs?	OSHA Regulated?
	NIA	NIA	NIA
Signs and Symptoms of Exposure EXTERNAL - reddened hands, redness or burning to 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 EXTERNAL - thoroughly rinse with water for at least 15 minutes. Get medical attention if irritation persists.			
INTERNAL - drink a large quantity of milk, raw eggs 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>)		
Ventilation	Local Exhaust NA	Special NIA
	Mechanical (<i>General</i>) NIA	Other NIA
Protective Gloves Rubber or vinyl recommended if handling solid chemicals.	Eye Protection Safety glasses, goggles recommended.	
Other Protective Clothing or Equipment Not required.		
Work/Hygienic Practices Always wash hands after handling.		