

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.

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

07-01-10

Chemical Family

Alkaline Detergent

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)

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

NJ-TSRN: 6000-5058

Contains Trisodium Nitrilotriacetate, a component listed in California's Proposition 65.

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
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Extinguishing Media

Water, CO₂, 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
B PERSONAL PROTECTION	2 Hazardous		and/or at/above 73°F - not exceeding 100°F	Alkali	ALK	2 Violent chemical change
	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? NA	Skin? Very Slight	Ingestion? Possible
Health Hazards (<i>Acute and Chronic</i>) ACUTE - irritation to eyes and skin, distress to digestive tract, diarrhea. CHRONIC - NIA.			
Carcinogenicity:	NTP? NIA	IARC Monographs? NIA	OSHA Regulated? 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>) Not required.		
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.		