

# 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.  Bloomington, MN 55420	Telephone Number For Information (952) 884-3144
Chemical Family Alkaline Detergent	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)
PA: Identification of specific ingredients is being withheld as a trade secret.				
NJ-TSRN: 6000-5058				
Contains Trisodium Nitritotriacetate, a component listed in California's Proposition 65.				

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## Section III – Physical/Chemical Characteristics

Boiling Point Over	212°F.	Specific Gravity (H <sub>2</sub> 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 <sub>2</sub> , 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
		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 (*Materials to Avoid*)

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
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Health Hazards (*Acute and Chronic*)ACUTE - irritation to eyes and skin, distress to digestive tract, diarrhea.CHRONIC - NIA.

Carcinogenicity:	NTP? NIA	IARC Monographs? NIA	OSHA Regulated? NIA
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## 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 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 (*Specify Type*)

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.