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	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	LID PERFORMANCE		NA = Not Applicable NIA = No Information Available						
Manufacturer's Nam			Emergency Telephone Number						
Sunburst Chemicals, Inc.			1-866-303-6943 (7 days/24 hours)						
Address (Number, S	Telephone Number For Information								
220 W. 86t	n Street		(952)884-3144 Date Prepared						
Bloomingto	n, MN 55420		8-13-07						
Diodminigeo	11, 111, 33120		Signature of Preparer (optional)						
Section II - Haz	ardous Ingredients/Iden	tity Information							
Hazardous Compon	ents (Specific Chemical Identity;	Common Name(s))	Other Limits OSHA PEL ACGIH TLV Recommended %(optional)						
-			2mg/m³	2mg/m³					
Sodium Hydr	oxide CAS #1310-	13-2	Zmg/m	2mg/m		_			
						_			
PA: Identif	ication of specific	ingredients	is being wi	thheld as	a trade secr	ret.			
NJ-TSRN 614	5-5051								
	ysical/Chemical Characte	eristics							
Boiling Point	ysical/Onemical Onaracti		Specific Gravity (H ₂ 0=1)						
3		NA	, , , , , , , , , , , , , , , , , , ,			NA			
Vapor Pressure (mn	n Hg.)		Melting Point						
		NA	120° F			120° F			
Vapor Density (AIR=	=1)		Evaporation Rate (Butyl Acetate = 1)						
Solubility In Water	NA	pH 1%			NA				
Solubility in Water		Soluble	μιτ 170			12.5			
Appearance and Od						1 - 2 - 3			
	block, slight odor								
	e and Explosion Hazard	Data	Ter in its		Lie	Luci			
Flash Point (Method None.	Used)	Flammable Limits LEL NA			UEL NA				
Extinguishing Media									
Water, CO ₂ , Dry chemical. Special Fire Fighting Procedures									
None.									
Unusual Fire and Ex	xplosion Hazards								
HMIS NFPA									
3 HEALTH									
0 FLAMMABILITY 0 REACTIVITY		ow 100°F) Oxidizer OX 4 May detonate above 100°F) Acid ACID 3 Shock and heat ma			etonate and heat may detonate				
B PERSONAL	2 Hazardous	Below 73°F (Boiling pt. at/a and/or at/above 73°F - not ex	ceeding 100°F	X Alkali ALK 2 Violent chemical change					
PROTECTION		2 Above 100°F, Not Exceeding Above 200°F	Use NO WATER			X 1 Unstable if heated 0 Stable			
	X	Radioactive							

Section V - Re	eactivity Data									
Stability	Unstable		Conditions to Avoid							
	Stable	Х								
Incompatibility (Ma None	aterials to Avoid)									
Hazardous Decomposition or Byproducts										
None										
Hazardous Polymerization	May Occur		Conditions to Avoid							
	Will Not Occur	Х								
Section VI - Health Hazard Data										
Routes(s) of Entry:	: Inh	alatic	on?	Skin?		Ingestion?				
,		NO		NO		NO				
Health Hazards (Acute and Chronic)										
	emical burns									
Carcinogenicity:		NTP?			Monographs?	OSHA Regulated?				
		IIA			NIA	NIA				
Signs and Sympto	ms of Exposure	, .	1			c 1' 1 1				
						feeling on hands.				
INTERNAL - foul taste, burning sensation in mouth and throat. Medical Conditions Generally Aggravated by Exposure										
iviedical Conditions	s Generally Aggrava	ied by	y Exposure							
Open sores or wounds.										
Emergency and Fi										
						Get medical attention				
	ion persists		<u>INTERNAL</u> - drink a	ı large	e quantity of m	ilk or water.				
Get immediate medical attention.										
Section VII - F	Precautions for	Saf	e Handling and Use							
	in Case Material is									
		oss	ible. Rinse spill	area	with water to	prevent slippery				
conditions										
Waste Disposal M				Q+ - +		1 - +				
			ved by all Federal	., Stat	e, and Local r	egulations.				
Precautions to Be Taking in Handling and Storing Normal good housekeeping practices.										
Other Precautions										
Keep out of reach of children.										
Section VIII – Control Measures										
Respiratory Protection (Specify Type)										
Not requir	,									
Ventilation	Local Exhaust				Special					
	NA				NIA					
	Mechanical (Gene	eral)			Other NIA					
Protective Gloves					ye Protection					
Rubber or vinyl Safety glasses, goggles recommended.										
Other Protective Clothing or Equipment										
Rubber apron when changing empty jugs. Work/Hygienic Practices										
		~ 1~	andling							
Always wash hands after handling. Fdrive/Pubs/MSDS_Sht/SolidPerformance.doc										
Fdrive/Pubs/MSDS_Sht/SolidPerformance.doc										