

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) BULLS EYE CHLORINATED DEGREASER	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 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
	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)
Potassium Hydroxide	2mg/m ³	2mg/m ³		
Sodium Hypochlorite	NIA	NIA		

Section III - Physical/Chemical Characteristics			
Boiling Point	Above	212° F.	Specific Gravity (H ₂ O= 1)
Vapor Pressure (mm Hg.)		NA	Melting Point
Vapor Density (AIR= 1)		NA	Evaporation Rate (Butyl Acetate = 1)
Solubility In Water	Completely soluble.		
Appearance and Odor	Light yellow liquid, 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			
2 HEALTH	HEALTH HAZARD	4 FIRE HAZARD	Flash Points	OXIDIZER	REACTIVITY
0 FLAMMABILITY	4 Deadly	4 Below 73° F (Boiling pt. below 100° F)		OX	4 May detonate
1 REACTIVITY	3 Extreme danger	3 Below 73° F (Boiling pt. at/above 100° F)		ACID	3 Shock and heat may detonate
B PERSONAL PROTECTION	2 Hazardous	and/or at/above 73° F - not exceeding 100° F		ALK	2 Violent chemical change
	1 Slightly hazardous	2 Above 100° F, Not Exceeding 200° F	X	COR	X 1 Unstable if heated
	0 Normal material	1 Above 200° F		Use NO WATER	0 Stable
		0 Will not burn	X	Radioactive	

Section V - Reactivity Data

Stability	Unstable		Conditions to Avoid
	Stable	X	
Incompatibility (<i>Materials to Avoid</i>) Acids.			
Hazardous Decomposition or Byproducts Chlorine gas.			
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>) ACUTE - irritation to eyes and skin, distress to digestive tract, diarrhea, poisoning. CHRONIC - NIA.			
Carcinogenicity:	NTP? NIA	IARC Monographs? NIA	OSHA Regulated? NIA
Signs and Symptoms of Exposure EXTERNAL - redness of skin or eyes, burning sensation. INTERNAL - foul taste, burning sensation in mouth and throat. Severe stomach discomfort.			
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 Mop, sweep or wipe up excess. Thoroughly rinse the mop and contaminated area with water until no residue is evident.	
Waste Disposal Method To sewer - dilute per Federal, State, and Local regulations.	
Precautions to Be Taking in Handling and Storing Keep tightly closed when not in use.	
Other Precautions Avoid contact of product (or its use solutions) with skin, eyes or clothing. Keep out of 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 Rubber apron and boots recommended.		
Work/Hygienic Practices Always wash hands after handling.		