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)

SPOT OFF

SECTION I

Distributed by:

BRADY INDUSTRIES, INC.

Address (Number, Street, City, State & ZIP Code) Telephone Number for Information

4175 SOUTH ARVILLE

Date Prepared

LAS VEGAS, NEVADA 89103

Emergency Telephone Number

(800) 424-9300

(702) 876-3990

Date Prepared

7/10/02 Supercedes 9/1/99

Signature of Preparer (optional)

SECTION II - HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

Hazardous Components (Specific Ch	emical Identity; Common Name	(s)) OSHA PEL	ACGIH TLV	Recommended	% (optional)
-				Other Limits	
SODIUM METASILICATE	CAS #6834-92-0	$15 \mathrm{mg/M_3}$	$10 \mathrm{mg/M_3}$	NONE	<5%
*BUTOXYETHANOL	CAS #111-76-2	25PPM	25PPM	NONE	<15%

DOT CLASS: NON-HAZARDOUS

*THIS CHEMICAL IS SUBJECT TO THE REPORT
REOUIREMENTS OF SECTION 313 OF SARA TITLE III

HAZARD RATING:

4-EXTREME

5-HIGH

2-MODERATE

HEALTH

FIRE

1

REACTIVITY

SPECIFIC HAZARDS

N/A

1-SLIGHT

0-INSIGNIFICANT

Boiling Point		Specif	ic Gravity (H20) = 1)	
-	212°F	-	-	1.02	
Vapor Pressure (mm Hg)		Meltin	g Point		
	N/A			N/A	
Vapor Density		Evapo	ration Rate (Bu	utyl Acetate = 1)	1
	N/A				
Solubility in Water					
	COMPLETELY SC	LUBLE	рН	12.2	
Appearance and Odor			_		
CLEAR COLORLESS LIQ	UID WITH AN CIN	INAMON FR.	AGRANCE		
SECTION IV - FIRE A	ND EXPLOSION HA	ZARD DAT	A		
Flash Point (Method Used)	Flamm	able Limits	LEL	UEL
NOT FLAMMABLE		N/A		N/A	N/A
Extinguishing Media					
USE MEDIA APPROPRIA	TE FOR SURROUND	ING FIRE			
Special Fire Fighting Pr	ocedures				
USE SELF-CONTAINED	BREATHING EOUIP	MENT			
Unusual Fire and Explosi	on Hazards				
NONE					
(Reproduce locally)				OSHA 174, Sept.	. 1985

SECTION V - REACTIVITY DATA

Stability Unstable Conditions to Avoid

Stable XXX

HEAT

Incompatibility (Materials to Avoid)

STRONG ACIDS

Hazardous Decomposition or Byproducts

N/A

Hazardous May Occur Conditions to Avoid

Polymerization

Will Not Occur XXX

N/A

SECTION VI - HEALTH HAZARD DATA

Route(s) of Entry: Inhalation? Skin? Ingestion?

POSSIBLE POSSIBLE YES

Health Hazards (Acute and Chronic)

THIS IS A MODERATELY ALKALINE PRODUCE WHICH CAN IRRITATE THE EYES OR THE MUCOUS MEMBRANES IF SWALLOWED.

Emergency and First Aid Procedures

EYES: WASH WITH RUNNING WATER FOR 15 MINUTES. IF IRRITATION PERSISTS,

GET IMMEDIATE MEDICAL ATTENTION.

SKIN: WASH WITH SOAP AND WATER. USE A SKIN CREAM. CONTAMINATED

CLOTHING MUST BE WASHED BEFORE RE-USE.

INHALATION: MOVE TO FRESH AIR. GET MEDICAL ATTENTION IF REQUIRED.

INGESTION: DO NOT INDUCE VOMITING. GIVE PLENTY OF WATER FOLLOWED BY ORANGE,

LEMON OR GRAPEFRUIT JUICE. GET IMMEDIATE MEDICAL ATTENTION.

NOTE: DO NOT GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON.

SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE

Steps to Be Taken in Case Material is Released or Spilled

SMALL SPILL: SOAK UP IN ABSORBENT CLAY OR SAND AND PLACE IN APPROVED SALVAGE

CONTAINER.

LARGE SPILL: DIKE AND PUMP INTO SALVAGE CONTAINERS OR CONTACT HAZARDOUS WASTE DISPOSAL COMPANY.

Waste Disposal Method

CONTACT STATE OR LOCAL AUTHORITIES FOR DETAILS.

Precautions to Be Taken in Handling and Storing

STORE IN COOL DRY AREA AND KEEP CONTAINER CLOSED WHEN NOT IN USE. WASH HAND

AFTER HANDLING.

Other Precautions

KEEP OUT OF REACH OF CHILDREN

SECTION VII - CONTROL MEASURES

Respiratory Protection (Specify Type)

NOT REQUIRED WITH GOOD VENTILATION

VentilationLocal ExhaustSpecialIF AVAILABLENONE

Mechanical (General) Other IF AVAILABLE NONE

Protective Gloves Eye Protection

RUBBER OR PLASTIC SAFETY GLASSES OR GOGGLES

Other Protective Clothing or Equipment

RUBBER/PLASTIC APRON

Work/Hygienic Practices
USE CARE AND COMMON SENSE