## MATERIAL SAFETY DATA SHEET

May be used to comply with OSHA's Hazard Communication Standard, 29 CFR 1910 1200 Standard must be

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)

BRADY SUPER STRIP

SECTION	I	
		3.7

Manufacturer's Name Emergency Telephone Number BRADY INDUSTRIES, INC. (800) 424-9300

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

4175 SOUTH ARVILLE (702) 876-3990

Date Prepared

LAS VEGAS, NEVADA 89103 7/10/2002 Supercedes 03/25/01

Signature of Preparer (optional)

SECTION II - HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

DECITOR II IMMANDOOD INGREDIENTO/IDENTITI INFORMATION						
Hazardous Components (Specific Chemical	Identi	ty; Common Name(s))	OSHA PEL ACGI	H TLV	Recommended	% (optional)
					Other Limits	
MONOETHANOLAMINE	CAS	#141-43-5	3PPM	3PPM	NONE	<10%
2-BUTOXETHANOL	CAS	#111-76-2	25PPM	25PPM	NONE	<10%
POTASSIUM HYDROXIDE	CAS	#1310-58-3	$2mg/M_3$	$2mg/M_3$	NONE	<10%
SODIUM METASILICATE	CAS	#6834-92-0	$15 \text{mg/M}_3$	$10 \text{mg/M}_3$	NONE	<10%
SODIUM TRIPOLYPHOSPHATE	CAS	#7758-29-4	N/A	N/A	NONE	<10%
DOMA GOTIMA HIMDDOMED		TTTT	1011 DOTT			

POTASSIUM HYDROXIDE SOLUTION 8, UN1814, PGII

HAZARD RATING:

4-EXTREME

5-HIGH

REACTIVITY

CONTRACTOR OF THE ADDRESS OF THE A

1-SLIGHT

0-INSIGNIFICANT

SECTION III -	PHYSICAL/CHEMICAL	CHARACTERISTICS	
Boiling Point		Specific Gravity (H20 = 1)	
	212 <b>°</b> F		1.077

Vapor Pressure (mm Hg) Melting Point NOT TESTED N/A

Vapor Density Evaporation Rate (Butyl Acetate = 1)

NOT TESTED NOT TESTED

Solubility in Water pH COMPLETELY SOLUBLE 13.4

Appearance and Odor

CLEAR YELLOW LIQUID WITH A MILD PLEASANT ODOR.

## SECTION IV - FIRE AND EXPLOSION HAZARD DATA

Flash Point (Method Used) Flammable Limits LEL UEL NOT FLAMMABLE N/A N/A N/A

Extinguishing Media

CO<sup>2</sup>, DRY POWDER, OR FOAM

Special Fire Fighting Procedures

USE MEDIA APPROPRIATE FOR SURROUNDING FIRE. USE SELF-CONTAINED BREATHING

EOUIPMENT

Unusual Fire and Explosion Hazards

WHEN STRONGLY HEATED IN A FIRE, SOLVENT WILL EVAPORATE AND BURN TO PRODUCE CARBON MONOXIDE AND CARBON DIOXIDE.

SECTION V - REACTIVITY DATA

Stability Unstable Conditions to Avoid

Stable XXX

HEAT

Incompatibility (Materials to Avoid)

STRONG ACIDS

Hazardous Decomposition or Byproducts

CARBON MONOXIDE AND CARBON DIOXIDE

Hazardous May Occur Conditions to Avoid

Polymerization

Will Not Occur XXX

NONE

SECTION VI - HEALTH HAZARD DATA

Route(s) of Entry: Inhalation? Skin? Ingestion? NO YES YES

Health Hazards (Acute and Chronic)

THIS IS A MODERATELY ALKALINE PRODUCT AND WILL CAUSE TISSUE IRRITATION.

Emergency and First Aid Procedures

EYES: RINSE WITH WATER FOR 15 MINUTES, FLUSHING UPPER AND LOWER LIDS, IF IRRITATION

PERSISTS, GET MEDICAL ATTENTION.

SKIN: RINSE WITH SOAP AND WATER AND USE SKIN LOTION. IF IRRITATION PERSISTS, CONTACT A

PHYSICIAN.

INGESTION: DO NOT INDUCE VOMITING. DRINK PLENTY OF WATER OR CITRUS JUICE AND GET 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 D.O.T. APPROVED SALVAGE CONTAINER.

LARGE SPILL: DIKE TO PREVENT ENTRY INTO SEWER SYSTEMS. CONTACT DISPOSAL COMPANY
AND PUMP INTO APPROVED SALVAGE CONTAINER.

Waste Disposal Method

CONTACT STATE AND LOCAL AUTHORITIES FOR DETAILS.

Precautions to Be Taken in Handling and Storing

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

Other Precautions

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

# SECTION VIII - CONTROL MEASURES

Respiratory Protection (Specify Type)

NOT REQUIRED

VentilationLocal ExhaustSpecialNONENONEMechanical (General)OtherNONENONE

Protective Gloves Eye Protection

RUBBER OR PLASTIC GLOVES GLASSES OR GOGGLES

Other Protective Clothing or Equipment

RUBBER BOOTS AND RUBBER/PLASTIC APRON

Work/Hygienic Practices

USE CARE AND COMMON SENSE