

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)
BRADY MULTI CLEAN SC

SECTION I

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	10/23/03
	Signature of Preparer (optional)

SECTION II - HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

Hazardous Components (Specific Chemical Identity; Common Name(s))	OSHA PEL	ACGIH TLV	Recommended	% (optional)
			Other Limits	

2-BUTOXYETHANOL CAS# 111-76-2	25 PPM	25 PPM	NONE	<10%
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ACCORDING TO THE OSHA HAZARD COMMUNICATIONS STANDARD 29
CFR 1910-1200, THIS PRODUCT IS NOT HAZARDOUS.

HAZARD RATING:	HEALTH	=	1
4-EXTREME	FIRE	=	0
3-HIGH	REACTIVITY	=	0
2-MODERATE	SPECIFIC HAZARDS	=	N/A
1-SLIGHT			
0-INSIGNIFICANT			

SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS

Boiling Point	Specific Gravity (H2O = 1)
215°F	1.00
Vapor Pressure (mm Hg)	Melting Point
NOT TESTED	NOT TESTED
Vapor Density	Evaporation Rate (Butyl Acetate = 1)
NOT TESTED	N/A
Solubility in Water	pH
COMPLETELY SOLUBLE	11.0

Appearance and Odor
CLEAR DARK PURPLE LIQUID WITH A 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			
WATER, CO ² , DRY CHEMICAL, OR FOAM			
Special Fire Fighting Procedures			
USE SELF CONTAINED BREATHING EQUIPMENT			
Unusual Fire and Explosion Hazards			
CORROSIVE MATERIAL, CONTAINER MAY BURST IN HEAT OF FIRE.			

(Reproduce locally)

OSHA 174, Sept. 1985

SECTION V - REACTIVITY DATA

Stability

Unstable

Conditions to Avoid

Stable

XXX

EXCESSIVE HEAT

Incompatibility (Materials to Avoid):STRONG ACIDS (e.g. MURIATIC ACID)Hazardous Decomposition or Byproducts: WHEN EXPOSED TO FIRE, PRODUCES OXIDES OF NITROGEN**Hazardous** May Occur

Conditions to Avoid

Polymerization

Will Not Occur

XXX

NONE KNOWN

SECTION VI - HEALTH HAZARD DATA

Route(s) of Entry:

Inhalation? Skin?

Ingestion?

NO

YES

YES

Health Hazards (Acute and Chronic)

DIRECT CONTACT OF PRODUCT WITH EYES CAN CAUSE IRRITATION. PROLONGED OR REPEATED CONTACT OF UNDILUTED PRODUCT WITH SKIN MAY CAUSE IRRITATION. IF TAKEN INTERNALLY, PRODUCT MAY CAUSE CORROSIVE DAMAGE TO MOUTH, THROAT OR STOMACH.

Emergency and First Aid Procedures

EYES: FLUSH WITH RUNNING WATER FOR 15 MINUTES RAISING THE UPPER AND LOWER EYELIDS REGULARLY IF IRRITATION PERSISTS. GET MEDICAL ATTENTION.

SKIN: WASH THOROUGHLY WITH SOAP AND WATER. IF IRRITATION PERSISTS, SEE A DOCTOR.

INGESTION: DO NOT INDUCE VOMITING. DRINK WATER, MILK OR ORANGE, GRAPEFRUIT OR LEMON JUICES. 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

ABSORB WITH OIL-DRI OR SIMILAR INERT MATERIAL, SWEEP OR SCRAPE UP AND CONTAINERIZE. RINSE AFFECTED AREA THOROUGHLY WITH WATER. WEAR/USE APPROPRIATE PROTECTIVE EQUIPMENT.

Waste Disposal Method

CONTACT STATE OR LOCAL AUTHORITIES FOR DETAILS

Precautions to Be Taken in Handling and Storing

STORE IN A COOL, DRY AREA AWAY FROM INCOMPATIBLE MATERIALS WITH ADEQUATE VENTILATION. PRODUCT RESIDUE MAY REMAIN ON/IN EMPTY CONTAINERS. ALL PRECAUTIONS FOR HANDLING THE PRODUCT MUST BE USED IN HANDLING THE EMPTY CONTAINER AND RESIDUE. KEEP FROM FREEZING. WASH THOROUGHLY AFTER HANDLING.

Other Precautions

KEEP OUT OF REACH OF CHILDREN

SECTION VIII - CONTROL MEASURES

Respiratory Protection (Specify Type)

NOT REQUIRED WITH GOOD VENTILATION**Ventilation**

Local Exhaust

Special

NONE

NONE

Mechanical (General)

Other

NONE

NONE

Protective Gloves

Eye Protection

RUBBER

SPLASH PROOF GOGGLES

Other Protective Clothing or Equipment

USE GOOD PERSONAL HYGIENE PRACTICES. LAUNDER CONTAMINATED CLOTHING/EQUIPMENT BEFORE RE-USE.

Work/Hygienic Practices

USE CARE AND COMMON SENSE