

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 CONQUOR

SECTION I

Distributor's Name

BRADY INDUSTRIES, INC.

Emergency Telephone Number

(800) 424-9300

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

4175 SOUTH ARVILLE

(702) 876-3990

LAS VEGAS, NEVADA 89103

Date Prepared

2/22/2002 Supercedes 03/24/01

Signature of Preparer (optional)

SECTION II - HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

Hazardous Components (Specific Chemical Identity; Common Name(s))		OSHA PEL	ACGIH TLV	Recommended Other Limits	% (optional)
MONOETHANOLAMINE	CAS #141-43-5	3PPM	3PPM	NONE	<10%
2 BUTOXETHANOL	CAS 111-76-2	25PPM	25PPM	NONE	<15%
POTASSIUM HYDROXIDE	CAS #1310-58-3	2mg/M ₃	2mg/M ₃	NONE	<10%
ISOPROPANOL	CAS #67-63-0	400PPM	400PPM	NONE	<10%

DOT CLASS: POTASSIUM HYDROXIDE SOLUTION
8, UN1814, PGII

HAZARD RATING:**4-EXTREME****3-HIGH****2-MODERATE****1-SLIGHT****0-INSIGNIFICANT****HEALTH = 3****FIRE = 0****REACTIVITY = 1****SPECIFIC HAZARDS = ALKALI****SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS**

Boiling Point	212°F	Specific Gravity (H2O = 1)	1.033
Vapor Pressure (mm Hg)	NOT TESTED	Melting Point	N/A
Vapor Density	NOT TESTED	Evaporation Rate (Butyl Acetate = 1)	NOT TESTED
Solubility in Water	COMPLETELY SOLUBLE	pH	13.3

Appearance and Odor

CLEAR ORANGE 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

CO², DRY POWDER, OR FOAM

Special Fire Fighting Procedures

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

Unusual Fire and Explosion Hazards

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

(Reproduce locally)

OSHA 174, Sept. 1985

Stability	Unstable	Conditions to Avoid
	Stable	xxx HEAT

Polymerization	Will Not Occur	XXX	NONE
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