

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

CROSS

IDENTITY (As Used on Label and List)

BRADY SUPER CARPET SHAMPOO

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

Date Prepared

LAS VEGAS, NEVADA 89103

7/10/2002 Supersedes 3/25/01

Signature of Preparer (optional)

SECTION II - HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

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

ISOPROPANOL

CAS #67-63-0

400PPM 400PPM

1-10%

HAZARD RATING:

HEALTH = 0

4-EXTREME

FIRE = 1

3-HIGH

REACTIVITY = 0

2-MODERATE

SPECIFIC HAZARDS = N/A

1-SLIGHT

DOT CLASS: NON HAZARDOUS

0-INSIGNIFICANT

SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS

Boiling Point

216

Specific Gravity (H2O = 1)

1.087

Vapor Pressure (mm. Hg)

N/A

Melting Point

Vapor Density

N/A

Evaporation Rate (Butyl Acetate = 1)

N/A

Solubility in Water

COMPLETE

pH

10.5

Appearance and Odor

CLEAR, AMBER LIQUID WITH A BANANA ODOR

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

Flash Point (Method Used)

NONE

Flammable Limits

LEL

UEL

NONE

NONE

Extinguishing Media

NON-FLAMMABLE

Special Fire Fighting Procedures

WILL NOT BURN AT BOILING POINT NOR SUPPORT COMBUSTION

Unusual Fire and Explosion Hazards

NONE

(Reproduce locally)

OSHA 174, Sept. 1985 43

SECTION V - REACTIVITY DATA

Stability

Unstable

Conditions to Avoid

Stable

XXX

NONE

Incompatibility (Materials to Avoid)

Hazardous Decomposition or Byproducts