

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 GLASS (Ready to use)

SECTION I

Manufacturer'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

12/04/2001

SECTION II - HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

Hazardous Components (Specific Chemical Identity; Common Name(s))	OSHA PEL	ACGIH TLV	Recommended Other Limits	% (optional)
ISOPROPYL ALCOHOL CAS #67-63-0	400PPM	500PPM	NONE	<10%

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

Boiling Point

212°F

Specific Gravity (H2O = 1)

1.00

Vapor Pressure (mm Hg)

N/A

Melting Point

N/A

Vapor Density

N/A

Evaporation Rate (Butyl Acetate = 1)

N/A

Solubility in Water

COMPLETELY SOLUBLE IN WATER

pH SOLUTION = 7.8

Appearance and Odor

CLEAR LIQUID LIGHT BLUE IN COLOR WITH A VERY MILD ALCOHOL ODOR.

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

Flash Point (Method Used)

NONE

Flammable Limits

LEL

UEL

N/A

N/A

Extinguishing Media

SAND, DRY CHEMICAL, DRY FOAM, HALON, WATER

Special Fire Fighting Procedures

THIS PRODUCE WILL NOT BURN OR SUPPORT

Unusual Fire and Explosion Hazards

COMBUSTION. NONE

(Reproduce locally)

OSHA 174, Sept. 1985

SECTION V - REACTIVITY DATA

Stability	Unstable	Conditions to Avoid
	Stable	XXX HEAT

Incompatibility (Materials to Avoid)

Hazardous Decomposition or Byproducts

Hazardous	May Occur	Conditions to Avoid
Polymerization	Will Not Occur	XXX NONE

SECTION VI - HEALTH HAZARD DATA

Route(s) of Entry:	Inhalation? Skin?	Ingestion?
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Health Hazards (Acute and Chronic)	
CONTACT, FUMES, OR CONC. SOLUTIONS SWALLOWED CAN CAUSE SLIGHT IRRITATIONS.	
Emergency and First Aid Procedures	
EYES:	FLUSH EYES WITH COOL WATER FOR 30 MINUTES. IF IRRITATION DEVELOPS, CONSULT A PHYSICIAN IMMEDIATELY.
SKIN:	FLUSH EXPOSED AREA WITH LUKE WARM WATER. IF IRRITATION PERSISTS, CONSULT A PHYSICIAN IMMEDIATELY.
INHALATION:	REMOVE PATIENT TO CLEAN ATMOSPHERE AND ADMINISTER OXYGEN IF NECESSARY. CONSULT A PHYSICIAN IMMEDIATE.
INGESTION:	DO NOT INDUCE VOMITING. HAVE PATIENT DRINK LARGE AMOUNT OF WATER OR MILK. CONSULT A PHYSICIAN IMMEDIATELY.
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 SPILLS: FLUSH AREA WITH WATER TO AN INDUSTRIAL SEWER LINE.	
LARGE SPILLS: CONTAINED SPILL WITH DIKES OF ABSORBENT MATERIALS SUCH AS CLAY, SAND OR VERMICULITE. THIS MATERIAL IS NOT CONSIDERED HAZARDOUS AND MAY BE DISPOSED OF AS NON-HAZARDOUS REFUSE.	
Waste Disposal Method	
CONTACT STATE AND LOCAL AUTHORITIES FOR DETAILS	
Precautions to Be Taken in Handling and Storing	

Other Precautions
KEEP OUT OF REACH OF CHILDREN

SECTION VIII - CONTROL MEASURES

Respiratory Protection (Specify Type)		
NONE		
Ventilation	Local Exhaust	Special
	Mechanical (General)	Other
Protective Gloves		Eye Protection
NONE		GLASSES OR GOGGLES
Other Protective Clothing or Equipment		
NONE		
Work/Hygienic Practices		
WASH HANDS AFTER HANDLING. USE COMMON SENSE.		