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 CLEANER SUPER CONCENTRATE (64:1)

SECTION I

Distributor's Name

BRADY INDUSTRIES, INC.

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

4175 SOUTH ARVILLE

Date Prepared

LAS VEGAS, NEVADA 89103

Signature of Preparer (optional)

SECTION II - HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

DECITOR II IIIII	OD INCHESTERIS, ISERIE		<u> </u>		
Hazardous Components (Specific Ch	emical Identity; Common Name(s))	OSHA PEL A	CGIH TLV	Recommended	% (optional)
				Other Limits	
ISOPROPYL ALCOHOL	CAS #67-63-0	25PPM	25PPM	NONE	40-60%

DOT CLASS: ISOPRONANOL OR ISOPROPYL ALCOHOL

3, UN1219, PGII

HAZARD RATING:

4-EXTREME

5-HIGH

REACTIVITY

2-MODERATE

HEALTH

FIRE

3

REACTIVITY

SPECIFIC HAZARDS

N/A

1-SLIGHT

0-INSIGNIFICANT

SECTION III - PHYSICAL/CHEMICA	L CHARACTERISTICS	
Boiling Point	Specific Gravity (H20 = 1)	
N/A	0.93	
Vapor Pressure (mm Hg)	Melting Point	
N/A	N/A	
Vapor Density	Evaporation Rate (Butyl Acetate = 1)	
N/A	N/A	
Solubility in Water	рН	
COMPLETE	12.0	
Appearance and Odor	OI IIVE EDACDANCE	
	OL-LIKE FRAGRANCE	
SECTION IV - FIRE AND EXPLOSION		
Flash Point (Method Used)	Flammable Limits LEL UEL	
65°F (TCC)	2% 12%	
Extinguishing Media	ROO	
FOAM, CO ₂ , DRY CHEMICAL, WATER	F0G.	
Special Fire Fighting Procedures	C MAY DE HOED. HOE CELE COMMAINED DDEAMHING EOF	ITD
	S MAY BE USED. USE SELF-CONTAINED BREATHING EQU	JIP.
Unusual Fire and Explosion Hazards		
NO SPECIAL HAZARDS KNOWN (Reproduce locally)	OSHA 174, Sept. 1985	
(vebroance rocarry)	USHA 1/4, SEPt. 1985	

SECTION V - REACTIVITY DATA

Stability Unstable Conditions to Avoid

Stable XXX

EXCESSIVE HEAT

Incompatibility (Materials to Avoid)

NONE KNOWN

Hazardous Decomposition or Byproducts

WHEN EXPOSED TO FIRE: PRODUCES NORMAL PRODUCTS OF COMBUSTION

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 N

Health Hazards (Acute and Chronic)

MAY CAUSE MODERATE EYE IRRITATION, PROLONGED OR REPEATED CONTACT MAY CAUSE MILD SKIN IRRITATION. MAY CAUSE IRRITATION TO NOSE, THROAT AND RESPIRATOR TRACT AND INGESTION OF PRODUCT MAY CAUSE NAUSEA AND ABDOMINAL DISCOMFORT.

Emergency and First Aid Procedures

EYES: FLUSH IMMEDIATELY WITH WATER FOR 15 MINUTES. IF IRRITATION

PERSISTS OBTAIN MEDICAL ATTENTION.

SKIN: RINSE WITH PLENTY OF WATER.

INHALATION: IF BREATHING IS AFFECTED, GET MEDICAL ATTENTION. REMOVE TO FRESH

AIR.

INGESTION: DO NOT INDUCE VOMITING. DRINK 1-2 GLASSES OF WATER OR MILK. SEEK

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

CONTAINS ALCOHOL. DO NOT LET SPILLED OR LEAKING MATERIAL ENTER WATERCOURSE. MAY BE TOXIC TO AQUATIC LIFE. ABSORB WITH OIL-DRI OR SIMILAR INERT MATERIAL. SWEEP OR SCRAPE UP AND CONTAINERIZE.

Waste Disposal Method

CONTACT STATE OR LOCAL AUTHORITIES FOR DETAILS

Precautions to Be Taken in Handling and Storing

WARNING: EYE IRRITANT. AVOID BREATHING SPRAY MIST OR VAPORS. CONTAINS: GLYCOL ETHER. WEAR RUBBER GLOVES AND ADEQUATE EYE PROTECTION. AVOID CONTACT WITH SKIN, EYES OR CLOTHING.

Other Precautions

LAUNDER CONTAMINATED CLOTHING/EQUIPMENT BEFORE RE-USE. PRODUCT RESIDUE MAY REMAIN ON/IN EMPTY CONTAINERS. ALL PRECAUTIONS FOR HANDLING THE PRODUCT MUST BE USED IN HANDLING THE EMPTY CONTAINER AND RESIDUE.

SECTION VIII - CONTROL MEASURES

Respiratory Protection (Specify Type)

NO SPECIAL REQUIREMENTS UNDER NORMAL USE CONDITIONS

Ventilation Local Exhaust Special

GENERAL ROOM VENTILATION ADEQUATE N/A

Mechanical (General) Other N/A N/A

Protective Gloves Eye Protection

RUBBER OR PLASTIC SAFETY GLASSES WITH SIDE SHIELDS

Other Protective Clothing or Equipment

IF MAJOR EXPOSURE IS POSSIBLE TO EYES/SKIN, WEAR/USE APPROPRIATE PROTECTIVE EQUIP Work/Hygienic Practices

USE CARE AND COMMON SENSE.

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