

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 NEUTRA CLEAN

SECTION I

Manufactured For:

BRADY INDUSTRIES

Emergency Telephone Number

(800) 424-9300

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

4648 N. 7th AVENUE

(800) 533-8151

PHOENIX, AZ 85013

Date Prepared

1/16/2001

Signature of Preparer (optional)

SECTION II - HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

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

ALKOXYLATED FATTY ALCOHOL	CAS #69227-21-0	15%
NOT ESTABLISHED LD50 >1200 MG/KG (ORAL RAT); >2000 MG/KG (DERMAL-RABBIT)		

SODIUM XYLENE SULFONATE	CAS #1300-72-7	1 -
		5%

NOT ESTABLISHED LD50 > 5000 MG/KG (ORAL RAT)

TETRASODIUM SALT OF EDTA	CAS#64-02-8	1 -
		3%

NOT ESTABLISHED LD50: 3030 MG/KG (ORAL MALE RAT); >5000 MG/KG (DERMAL RABBIT)

HAZARD RATING:	HEALTH	=	0
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

>200°F

Specific Gravity (H2O = 1)

1.03

Vapor Pressure (mm Hg)

ND

Melting Point

UNKNOWN

Vapor Density

ND

Evaporation Rate (Butyl Acetate = 1)

ND

Solubility in Water

COMPLETE

pH

11.0

Appearance and Odor

CLEAR ORANGE LIQUID WITH A PLEASANT FRAGRANCE

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

Flash Point (Method Used)

N/A

Flammable Limits

N/A

LEL

N/A

UEL

N/A

Extinguishing Media

FOAM, CO₂, DRY CHEMICAL, WATER FOG.

Special Fire Fighting Procedures

NORMAL FIRE FIGHTING PROCEDURES MAY BE USED

Unusual Fire and Explosion Hazards

NO SPECIAL HAZARDS KNOWN

(Reproduce locally)

OSHA 174, Sept. 1985

SECTION V - REACTIVITY DATA

Stability	Unstable	Conditions to Avoid
	Stable	XXX
		NONE KNOWN

Incompatibility (Materials to Avoid)NONE KNOWN

Hazardous Decomposition or ByproductsNOT DETERMINED

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

SECTION VI - HEALTH HAZARD DATA

Route(s) of Entry:	Inhalation?	Skin?	Ingestion?
	NO	YES	NO

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 MINOR IRRITATION.

Emergency and First Aid Procedures

EYES: FLUSH IMMEDIATELY WITH WATER FOR 20 MINUTES. IF IRRITATION PERSISTS, GET MEDICAL ATTENTION.

SKIN: WASH CONTAMINATED AREA WITH SOAP AND WATER.

INHALATION: 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

Material is Released or Spilled

RINSE AREA THOROUGHLY WITH WATER.

Waste Disposal Method

NO SPECIAL METHOD. OBSERVE ALL APPLICABLE FEDERAL/PROVINCIAL/STATE REGULATIONS AND LOCAL/MUNICIPAL ORDINANCES REGARDING DISPOSAL OF NON-HAZARDOUS MATERIALS.

Precautions to Be Taken in Handling and Storing

CAUTION: SKIN AND EYE IRRITANT. DO NOT GET IN EYES, ON SKIN OR ON CLOTHING.

CONTAINS: ALKALI DETERGENTS, HARMFUL IF SWALLOWED.

Other Precautions

KEEP FROM FREEZING. KEEP OUT OF REACH OF CHILDREN.

SECTION VII - CONTROL MEASURES

Respiratory Protection (Specify Type)

NO SPECIAL REQUIREMENTS UNDER NORMAL USE CONDITIONS.

Ventilation	Local Exhaust	Special
	N/A	N/A
	Mechanical (General)	Other
	N/A	N/A

Protective Gloves	Eye Protection
YES	GOGGLES

Other Protective Clothing or Equipment

USE GOOD PERSONAL HYGIENE PRACTICES

Work/Hygienic Practices

USE CARE AND COMMON SENSE