

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 SEAL TIGHT

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

3/17/98

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)
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AROMATIC PETROLEUM DISTILLATES

100PPM NOT ESTAB.

NONE

>1%

CAS #64742-94-5

COMBUSTIBLE LIQUID, N.O.S.
(AROMATIC PETROLEUM DISTILLATES)
COMBUSTIBLE, UN1993, PGIII

HAZARD RATING:**4-EXTREME****3-HIGH****2-MODERATE****1-SLIGHT****0-INSIGNIFICANT**

HEALTH	=	1
FIRE	=	2
REACTIVITY	=	0
SPECIFIC HAZARDS	=	N/A

SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS

Boiling Point

350°F

Specific Gravity (H2O = 1)

0.92

Vapor Pressure (mm Hg)

100°F

Melting Point

N/A

Vapor Density

3.7

Evaporation Rate (Butyl Acetate = 1)

.06

Solubility in Water

INSOLUBLE

pH

N/A

Appearance and Odor

COLORLESS CLEAR LIQUID WITH A SWEET AROMATIC ODOR.

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

Flash Point (Method Used)

140°F T.C.C.

Flammable Limits

N/A

LEL

1%

UEL

N/A

Extinguishing Media

USE WATER FOG, DRY CHEMICAL, FOAM, OR CO2. DO NOT USE A DIRECT WATER STREAM

Special Fire Fighting Procedures

FIRE FIGHTERS SHOULD WEAR SELF-CONTAINED BREATHING APPARATUS AND FULL PROTECTIVE CLOTHING

Unusual Fire and Explosion Hazards

AVOID ACCUMULATION OF WATER BECAUSE THIS PRODUCT WILL FLOAT ON WATER AND MAY REIGNITE ON THE SURFACE OF THE WATER.

(Reproduce locally)

OSHA 174, Sept. 1985

SECTION V - REACTIVITY DATA

Stability	Unstable	Conditions to Avoid
	Stable	XXX
		HEAT, SPARKS, AND OPEN FLAMES

Incompatibility (Materials to Avoid)		
OXIDIZING AGENTS		
Hazardous Decomposition or Byproducts		
MAY LIBERATE CARBON MONOXIDE AND CARBON DIOXIDE		
Hazardous	May Occur	Conditions to Avoid
Polymerization	Will Not Occur	XXX

SECTION VI - HEALTH HAZARD DATA

Route(s) of Entry:	Inhalation?	Skin?	Ingestion?
	YES	YES	YES
Health Hazards (Acute and Chronic)			
PROLONGED OR REPEATED EXPOSURE TO HIGH CONCENTRATIONS MAY BE POISONOUS TO THE NERVOUS SYSTEM.			
Emergency and First Aid Procedures			
EYES:	FLUSH WITH WATER FOR 30 MINUTES LIFTING UPPER AND LOWER LIDS OCCASIONALLY. GET IMMEDIATE MEDICAL ATTENTION.		
SKIN:	IMMEDIATELY WASH THE SKIN WITH SOAP AND WATER FOR 15 MINUTES. REMOVE CONTAMINATED CLOTHING AND SHOES. IF IRRITATION PERSISTS, GET MEDICAL ATTENTION.		
INHALATION:	REMOVE PATIENT TO FRESH AIR AND ADMINISTER OXYGEN IF NECESSARY. GIVE ARTIFICIAL RESPIRATION IF NOT BREATHING. CONSULT A PHYSICIAN IMMEDIATELY.		
INGESTION:	DO NOT INDUCE VOMITING. GET IMMEDIATE MEDICAL ATTENTION. IF VOMITING OCCURS, SPONTANEOUSLY, KEEP VICTIM'S HEAD BELOW THE HIPS TO PREVENT HIS BREATHING THE VOMITUS INTO THE LUNGS.		
	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 SPILL: WEAR EYE PROTECTION. EXTINGUISH ALL IGNITION SOURCES AND ENSURE THAT ALL HANDLING EQUIPMENT IS ELECTRICALLY GROUND. MOP OR WIPE UP AND DISPOSE OF IN A D.O.T. APPROVED CONTAINER. CAUTION: VAPOR IN THIS CONTAINER WILL BE COMBUSTIBLE
Waste Disposal Method
CONTACT STATE AND LOCAL AUTHORITIES FOR INFORMATION.
Precautions to Be Taken in Handling and Storing
KEEP AWAY FROM HEAT, SPARKS, AND FLAMES. STORE IN A COOL DRY, WELL VENTILATED AREA AWAY FROM INCOMPATIBLE MATERIALS. VENT CONTAINER FREQUENTLY.
Other Precautions
KEEP CONTAINER TIGHTLY CLOSED WHEN NOT IN USE. ELECTRICALLY GROUND ALL EQUIPMENT HANDLING THIS PRODUCT. KEEP OUT OF REACH OF CHILDREN

SECTION VIII - CONTROL MEASURES

Respiratory Protection (Specify Type)		
WEAR NIOSH-APPROVED RESPIRATOR APPROPRIATE FOR VAPOR OR MIST CONCENTRATION AT POINT OF USE.		
Ventilation	Local Exhaust	Special
	IF AVAILABLE	NONE
	Mechanical (General)	Other
	IF AVAILABLE	NONE
Protective Gloves	Eye Protection	
NEOPRENE RUBBER GLOVES	CHEMICAL GOGGLES	
Other Protective Clothing or Equipment		
SAFETY SHOES AND RUBBER APRON.		
Work/Hygienic Practices		
USE CARE AND COMMON SENSE		

