

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)
DUST MOP

SECTION I

Distributor's Name BRADY INDUSTRIES, INC.	Emergency Telephone Number (800) 424-9300
Address (Number, Street, City, State & ZIP Code) 4175 SOUTH ARVILLE	Telephone Number for Information (702) 876-3990
LAS VEGAS, NEVADA 89103	Date Prepared 03/24/01
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)
PETROLEUM DISTILLATES	CAS #64742-88-7	500PPM	100PPM	NONE	>50%
MINERAL SEAL OIL	CAS #64741-96-4	5mg/M ³	5mg/M ³	NONE	>5%

DOT CLASS: NON-HAZARDOUS

HAZARD RATING:	HEALTH	=	1
4-EXTREME	FIRE	=	1
3-HIGH	REACTIVITY	=	0
2-MODERATE	SPECIFIC HAZARDS	=	N/A
1-SLIGHT			
0-INSIGNIFICANT			

SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS

Boiling Point 320°F	Specific Gravity (H2O = 1) 0.85
Vapor Pressure (mm Hg) 5mmHG@77°F	Melting Point N/A
Vapor Density 4.8	Evaporation Rate (Butyl Acetate = 1) NOT TESTED
Solubility in Water MISCIBLE WITH HYDROCARBONS: INSOLUBLE IN WATER	pH N/A

Appearance and Odor
CLEAR LIQUID WITH A BANANA FRAGRANCE

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

Flash Point (Method Used) +140°F	Flammable Limits N/A	LEL 1.0%	UEL 6.0%
Extinguishing Media CO ₂ , DRY CHEMICAL, FOAM, WATER SPRAY			
Special Fire Fighting Procedures USE PROPER PROTECTIVE EQUIPMENT INCLUDING SELF-CONTAINED BREATHING APPARATUS WHEN ENTERING ENCLOSED OR CONFINED FIRE SPACE			
Unusual Fire and Explosion Hazards NONE			

(Reproduce locally) OSHA 174, Sept. 1985

SECTION V - REACTIVITY DATA

Stability	Unstable	Conditions to Avoid
	Stable	xxx N/A

Incompatibility (Materials to Avoid)
AVOID STRONG OXIDIZING MATERIALS.

Hazardous Decomposition or Byproducts

NORMAL COMBUSTION FORMS PRODUCE CARBON DIOXIDE AND WATER VAPOR; INCOMPLETE COMBUSTION CAN PRODUCE CARBON MONOXIDE

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)

EXPECTED TO HAVE SLIGHT TOXICITY BY INHALATION. PROLONGED BREATHING OF THE VAPORS CAN CAUSE CENTRAL NERVOUS SYSTEM DEPRESSION

Emergency and First Aid Procedures (for concentrated product)

EYES: RINSE WITH WATER FOR 5 MINUTES FLUSHING UPPER AND LOWER LIDS. IF IRRITATION PERSISTS, GET MEDICAL ATTENTION.

SKIN: RINSE WITH SOAP AND WATER AND USE SKIN LOTION. IF IRRITATION PERSISTS, GET MEDICAL ATTENTION. WASH CONTAMINATED CLOTHING.

INHALATION: IF THERE ARE SIGNS OR SYMPTOMS, AS DESCRIBED ABOVE, DUE TO BREATHING THIS MATERIAL, MOVE THE PERSON TO FRESH AIR. IF BREATHING HAS STOPPED, APPLY ARTIFICIAL RESPIRATION. CALL A DOCTOR IMMEDIATELY.

INGESTION: DO NOT INDUCE VOMITING. DRINK PLENTY OF WATER AND GET MEDICAL ATTENTION.

SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE

Steps to Be Taken in Case Material is Released or Spilled

ELIMINATE ALL OPEN FLAMES IN VICINITY OF SPILL OR RELEASED VAPOR. ABSORB LARGE SPILLS WITH ABSORBENT CLAY, DITOMACEOUS EARTH, OR OTHER SUITABLE MATERIAL. A FIRE OR VAPOR HAZARD MAY EXIST SINCE THESE CLEAN UP MATERIALS WILL ONLY ABSORB LIQUID, NOT VAPOR

Waste Disposal Method

CONTACT STATE OR LOCAL AUTHORITIES FOR DETAILS

Precautions to Be Taken in Handling and Storing

STORE IN A COOL DRY AREA AND KEEP CONTAINER CLOSED WHEN NOT IN USE. WASH AFTER HANDLING.

Other Precautions

KEEP OUT OF REACH OF CHILDREN

SECTION VIII - CONTROL MEASURES

Respiratory Protection (Specify Type)

ORGANIC VAPOR CARTRIDGE RESPIRATOR OR AN AIR-SUPPLYING RESPIRATOR.

Ventilation	Local Exhaust	Special
	USE ADEQUATE VENTILATION	NONE
	Mechanical (General)	Other
	USE ADEQUATE VENTILATION	NONE

Protective Gloves

RUBBER OR PLASTIC

Eye Protection

CHEMICAL SAFETY GLASSES OR GOGGLES

Other Protective Clothing or Equipment

NONE

Work/Hygienic Practices

USE CARE AND COMMON SENSE