

Dust Mop Treatment (Solvent)

SECTION I

HARVARD CHEMICAL RESEARCH

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Date: 10/10/05

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HEALTH	1	0=Least
FLAMMABILITY	1	1=Slight
REACTIVITY	0	2=Moderate
		3=High
		4=Extreme

SECTION II HAZARDOUS INGREDIENTS/INFORMATION

HAZARDOUS COMPONENTS	CAS#	OSHA / PEL	ACGIH / TLV	OTHER / STEL
MINERAL SEAL OIL	64741-44-2	5mg/M3	5mg/M3	

SECTION III -PHYSICAL/CHEMICAL CHARACTERISTICS

Boiling Point: >500 F	Appearance and odor: Clear liquid with low odor.
Vapor Pressure (mm Hg): ND	Specific Gravity (H2O=1): 0.810
Vapor Density (Air=1): >1	Melting Point: NA
Solubility in Water: INSOLUBLE	Evaporation Rate:(Butyl Acetate=1) <1

SECTION IV-FIRE AND EXPLOSION HAZARD DATA

Flash Point (Method Used): >260F Flammable Limits: LEL: .7% UEL: 6.0%
Extinguishing Media: Carbon dioxide, dry chemical or alcohol foam
Special Fire Fighting Procedures: Vapors are heavier than air care should be taken to force air into room to remove vapors.
Explosion Hazards: Remove all sources of ignition prior to applying.

SECTION V-REACTIVITY DATA

Stability: Stable
Incompatibility (Materials to Avoid): Oxidizers or strong acids.
Hazardous Decomposition or Byproducts: Heat, carbon dioxide, and carbon monoxide.
Hazardous Polymerization: Will not occur.

SECTION VI-HEALTH HAZARD DATA

Health Hazards (Acute and Chronic): NONE KNOWN
Routes of Entry, Signs of Exposure, and Symptoms of Exposure:
SKIN and EYES: May irritate extremely sensitive individuals. Possible irritant to eyes.
INHALATION: Vapors are harmful if inhaled.
INGESTION: Gastric pain and vomiting.
Medical Conditions Generally Aggravated by Exposure: Unknown
Carcinogenics: NONE
Emergency and First Aid Procedures:
SKIN & EYE CONTACT: Rinse skin with clear water. If irritation results, apply skin cream.
For eye contact immediately flush with clear running water for 15 minutes. Get medical attention.
INHALATION: Remove to fresh air. If breathing does not return to normal, get medical attention.
INGESTION: Immediately drink large quantities of water. Get medical attention.

SECTION VII-PRECAUTIONS FOR SAFE HANDLING AND USE

SPILLS: Dispose in accordance with federal and state regulations.
Handling and Storing: Keep container closed when not in use. Do not freeze. Follow label instructions.
Other Precautions: Keep this and all chemicals out of the reach of children.

SECTION VIII-CONTROL MEASURES

Respiratory Protection (Specify Type): Not required.
Ventilation: Mechanical: Not required.
Protective Gloves: Rubber .
Eye Protection: Goggles.
Other Protective Clothing or Equipment: Not required.

SECTION IX-ADDITIONAL INFORMATION