



HILLSBORO ELEMENTARY SCHOOLS

215 S.E. 5th Ave.  
HILLSBORO, OR 97123

MATERIAL SAFETY DATA SHEET

CM 0152



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(503) 282-3289

HMIS RATINGS

HEALTH 2  
FLAMMABILITY 2  
REACTIVITY 0  
OTHER 0

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SECTION I--PRODUCT IDENTIFICATION

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PRODUCT NAME: DUS-TAY PRODUCT CODE: PR9200

CHEMICAL OR COMMON NAME: DATE ISSUED: SUPERSEDES: PREPARED BY:  
Dust Mop Treatment 1-29-91 1-01-90 Grant Watkinson

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SECTION II--INGREDIENT INFORMATION

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CHEMICAL NAMES	% BY WT.	CAS #	EXPOSURE LIMITS
Paraffins (includes Naphthalenes)	100%	ND	5 mg/m3 *

NONE OF THE INGREDIENTS IN THIS PRODUCT ARE LISTED AS CARCINOGENS IN THE NTP, IARC OR OSHA LISTS!

NA--Not Applicable NSR--No Special Requirement ND--Not Determined

\* ACGIH TLV-TWA \*\* OSHA PEL \*\*\* Supplier Established

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SECTION III--PHYSICAL DATA

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APPEARANCE/ODOR: Clear thin liquid Banana odor  
SPECIFIC GRAVITY (H2O=1): 0.877

VAPOR PRESSURE (mm Hg): NA % VOLATILE BY VOLUME: 99%

SOLUBILITY IN WATER: Insoluble VAPOR DENSITY (Air=1): NA

FREEZING POINT (F): ND BOILING POINT (F): NA

pH : NA EVAPORATION RATE : Less than Butyl Acetate

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SECTION IV--FIRE AND EXPLOSION INFORMATION

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FLASH PT. (F): 165 (COC) FLAMMABLE LIMITS: NA

EXTINGUISHING MEDIA:  FOAM  CO2  DRY CHEMICAL  WATER FOG  OTHER

SPECIAL FIREFIGHTING PROCEDURES: Normal fire fighting procedures may be used. Cool and use caution when approaching or handling fire-exposed containers. Fight fire from maximum distance or protected area.

UNUSUAL FIRE AND EXPLOSION HAZARDS: Liquid run-off to sewers may create fire hazard. This product is combustible.

SECTION V--HEALTH HAZARD INFORMATION

PRIMARY ROUTE OF ENTRY:  EYES  SKIN  INGESTION  INHALATION

**SIGNS & SYMPTOMS:** Direct contact of product with eyes or skin can cause irritation. Ingestion of product can cause gastrointestinal distress--pain, nausea, vomiting and/or mucosal irritation. Inhalation of vapor or mist can cause headache, nausea, and irritation of the nose, throat, and lungs. Aspiration into lungs can cause chemical pneumonitis. NOTE: Due to the low vapor pressure of the mineral seal oil, the TLV will not be exceeded during normal use of this product.

**FIRST AID PROCEDURES:** INHALATION--Remove to fresh air immediately. Obtain medical attention if breathing difficulty persists. EYE CONTACT--Flush with clean, lukewarm, low pressure water for 15 minutes. If pain, irritation, or redness persists, obtain medical attention. SKIN CONTACT--Remove contaminated clothing as needed. Wash skin thoroughly with mild soap/water. Flush skin with lukewarm water for 15 minutes. Launder clothing before reuse. INGESTION--If victim is conscious, give 8 to 10 ounces of water or milk. IMMEDIATELY call a physician or Poison Control Center. DO NOT INDUCE VOMITING.

SECTION VI--REACTIVITY INFORMATION

STABLE  UNSTABLE CONDITIONS TO AVOID: Do not mix with other chemicals. Do not expose to heat or freezing temperatures. Keep away from flames or sparks.

**HAZARDOUS DECOMPOSITION PRODUCTS:** Incomplete combustion may produce carbon monoxide. When exposed to fire, produces noxious products of combustion.

**HAZARDOUS POLYMERIZATION:** None will occur.

SECTION VII--SPILL OR LEAK PROCEDURES

**STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:** Eliminate all ignition sources. Do not let spilled or leaking material enter watercourse. May be toxic to aquatic life. Absorb with diatomaceous earth or similar inert material. Sweep or scrape up and containerize. Wear/use appropriate protective equipment. All Federal, State and local regulations should be carefully followed. Floors may be slippery; care should be taken to avoid falls. Keep unnecessary people away.

WASTE DISPOSAL INFORMATION:

Disposal is regulated under the Resource Conservation and Recovery Act (RCRA). Disposal of regulated quantities should be by incineration at a permitted facility in accordance with all Federal/State regulations and local ordinances regarding disposal of combustible wastes.

SECTION VIII--SPECIAL PROTECTION INFORMATION

**RESPIRATORY PROTECTION:** No Special Requirements under normal use conditions with good ventilation. Otherwise, approved MSHA/NIOSH respirator where vapor concentrations are encountered as in high temperatures or misting.

VENTILATION:

Provide adequate ventilation. If mists/vapors are not adequately controlled by local ventilation, use appropriate respiratory protection to prevent overexposures.

PROTECTIVE GLOVES:

If prolonged or repeated contact is possible: Any impervious material.

EYE PROTECTION:

No special requirements under normal use conditions.

OTHER PROTECTIVE MEASURES:

Use good personal hygiene practices. Where gross eye or skin contact may be a problem, wear or use appropriate protective equipment. Impermeable aprons, safety shower, and eyebath should be available.

SECTION IX--SPECIAL PRECAUTIONS

PRECAUTIONARY LABELING:

**COMBUSTIBLE:** Keep away from heat and open flame. Use with adequate ventilation. Close container after each use. Avoid prolonged contact with skin and breathing of vapor or spray mist. CAUTION: Avoid contact with eyes. If eye contact occurs, flush with water. If irritation persists, contact physician. Avoid inhalation of product. Keep out of reach of children. Keep from freezing. Keep container closed when not in use. Do not take internally. Contains petroleum distillate. Use in well ventilated areas. Do not induce vomiting. Call your physician or Poison Control Center.

OTHER HANDLING & STORAGE CONDITIONS:

Keep out of reach of children. Store in a cool, dry place with adequate ventilation. Wash thoroughly after handling. Product residue may remain on or in empty containers. All precautions for handling the product must be used in handling the empty container and residue.

SECTION X--ADDITIONAL INFORMATION

ADDITIONAL INFORMATION: Not applicable.

EMERGENCY INFORMATION:

In case of emergency: (24-Hour Emergency Number) 1-503-494-8968  
(General Information) 1-503-282-3289

GENERAL INFORMATION

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