

M A T E R I A L   S A F E T Y   D A T A   S H E E T

LATEX DRY FALL

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PRODUCT NAME: LATEX DRY FALL  
PRODUCT CODE: 5000

HMIS CODES: H F R P  
2 0 0 B

===== SECTION I - MANUFACTURER IDENTIFICATION =====

MANUFACTURER'S NAME: O'Leary Paint Company  
ADDRESS : 415 Baker Street  
PMI Division  
Lansing, MI. 48910

EMERGENCY PHONE : DATE PRINTED : 11/28/01  
INFORMATION PHONE : (517) 487-2033 NAME OF PREPARER : SCOTT BOWER

===== SECTION II - HAZARDOUS INGREDIENTS/SARA III INFORMATION =====

VAPOR PRESSURE

WEIGHT REPORTABLE COMPONENTS PERCENT	CAS NUMBER	mm Hg	TEMP
METHANOL/METHYL ALCOHOL OSHA PEL: 200ppm, ACGIH TLV: 200ppm	67-56-1	21.7	68 0
ALIPHATIC PETROLEUM DISTILLATES /VM&P NAPHTHA OSHA PEL: 300 ppm, ACGIH TLV: 300 ppm	64742-89-810.2	68	0
ETHYLENE GLYCOL OSHA PEL: 50 ppm, ACGIH TLV: 100 mg/m3	107-21-1	.1	68 0

\*\*\* No toxic chemical(s) subject to the reporting requirements of section 313 of Title III and of 40 CFR 372 are present. \*\*\*  
Warnings on crystalline silica need only be observed when sanding or grinding on dried paint film. When doing so a NIOSH/MSHA dust and respirator should be worn.

===== SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS =====

BOILING RANGE: 147 deg F - 387 deg F      SPECIFIC GRAVITY (H2O=1): 1.40  
VAPOR DENSITY: LIGHTER THAN AIR      EVAPORATION RATE: SLOWER THAN ETHER  
COATING V.O.C.: 1.90 lb/gl      MATERIAL V.O.C.: 0.88 lb/gl  
SOLUBILITY IN WATER: SOLUBLE  
APPEARANCE AND ODOR: White Opaque Liquid Slight Odor

===== SECTION IV - FIRE AND EXPLOSION HAZARD DATA =====

FLASH POINT: 50 deg F      METHOD USED: TCC  
FLAMMABLE LIMITS IN AIR BY VOLUME- LOWER: .9      UPPER: 36

EXTINGUISHING MEDIA: FOAM, CO2, DRY CHEMICAL, WATER FOG, OTHER

SPECIAL FIREFIGHTING PROCEDURES

Summon professional firefighters. Use full equipment including selfcontained breathing apparatus .Water spray may be in- effective. If water is used, fog nozzel are preferable. If exposed to extreme heat, use water to cool containers.

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UNUSUAL FIRE AND EXPLOSION HAZARDS

Closed containers may explode or burst (due to the build up of steam pressure) when exposed to heat. During emergency conditions, overexposure to decomposition may cause a health hazard. Symptoms may not be immediately apparent. Obtain medical attention.

===== SECTION V - REACTIVITY DATA =====

STABILITY: STABLE

CONDITIONS TO AVOID

Avoid exposure to freezing temperatures.

INCOMPATIBILITY (MATERIALS TO AVOID)

Avoid contact with strong alkalies, strong mineral acids, or strong oxidizing agents.

HAZARDOUS DECOMPOSITION OR BYPRODUCTS

May produce hazardous decomposition products when heated.

HAZARDOUS POLYMERIZATION: WILL OCCUR

===== SECTION VI - HEALTH HAZARD DATA =====

INHALATION HEALTH RISKS AND SYMPTOMS OF EXPOSURE

Vapor and spray mist may be harmful if inhaled.

SKIN AND EYE CONTACT HEALTH RISKS AND SYMPTOMS OF EXPOSURE

In case of skin contact, flush immediately with plenty of water followed by washing with soap and water. In case of eye contact, flush eyes immediately with plenty of water for at least 15 minutes.

SKIN ABSORPTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE

Dryness, itching, cracking, burning, redness, and swelling are conditions associated with excessive skin contact.

INGESTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE

If swallowed, do not induce vomiting.

HEALTH HAZARDS (ACUTE AND CHRONIC)

Avoid long term and repeated contact. Ingestion of products containing ethylene glycol may damage kidneys and liver. Contains a form of crystalline silica. Long-term exposure to high levels of this material may lead to a disabling lung injury known as silicosis.

CARCINOGENICITY: NTP CARCINOGEN: No IARC MONOGRAPHS: No OSHA REGULATED: No Calcium carbonate contains crystalline silica as a minor impurity: it is present in the 0.1% to 1.5% level. Crystalline silica has been reviewed by IARC and they have found limited evidence for pulmonary carcinogenicity in humans.

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE

Not applicable.

## EMERGENCY AND FIRST AID PROCEDURES

INGESTION: If swallowed, do not induce vomiting. EYE CONTACT: In case of eye contact, flush eyes immediately with plenty of water for at least 15 minutes. SKIN CONTACT: In case of skin contact, flush immediately with plenty of water followed by washing with soap and water. INHALATION: If affected by inhalation of vapor or mist, remove to fresh air. Apply artificial respiration and other supportive measures as required.

## ===== SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE =====

## STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED

Provide maximum ventilation. Only personnel equipped with proper respiratory and skin and eye protection should be permitted in the area. Remove all sources of ignition. Take up spilled material with absorbent material place in container.

## WASTE DISPOSAL METHOD

WASTE MATERIAL MUST BE DISPOSED OF IN ACCORDANCE WITH FEDERAL, STATE, AND LOCAL ENVIRONMENTAL CONTROL REGULATIONS. EMPTY CONTAINERS SHOULD BE RECYCLED OR DISPOSED OF THROUGH AN APPROVED WASTE MANAGEMENT FACILITY.

## PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING

Do not store above 120F. Store large quantities in buildings designed for storage of NFP class 111B combustible liquids.

## OTHER PRECAUTIONS

Keep from freezing. Keep containers closed when not in use. Do not reuse empty containers. KEEP OUT OF REACH OF CHILDREN!

## ===== SECTION VIII - CONTROL MEASURES =====

## RESPIRATORY PROTECTION

Do not breathe vapors, spray mist or sanding dust. When spray applied in outdoor or open areas with unrestricted ventilation.

## VENTILATION

Use only with adequate ventilation. Provide general dilution or local exhaust ventilation in volume and pattern to keep air contamination concentration below current applicable safety and health standards.

## PROTECTIVE GLOVES

GLOVES CONSTRUCTED OF: POLYVINYL ALCOHOL, NEOPRENE RUBBER, OR LATEX RUBBER.

## EYE PROTECTION

Do not get in eyes. Safety eyewear with splash guards or sideshields is recommended to prevent contact.

## OTHER PROTECTIVE CLOTHING OR EQUIPMENT

NOT REQUIRED.

WORK/HYGIENIC PRACTICES

Remove and wash soiled clothing before eating, smoking or using the washroom.

===== SECTION IX - DISCLAIMER =====

The information contained herein is based on data believed by O'LEARY PAINT CO. to be accurate, but we do not assume any liability for the accuracy of this information. We neither suggest nor guarantee that any hazards mentioned are the only ones which exist.