MATERIAL SAFETY DATA SHEET

PRODUCT NAME: INTERIOR MICROSPEC MATTE WB HMIS CODES: H F R P

PRODUCT CODE: MS8200

1 0 0 B

SECTION 1 - MANUFACTURER IDENTIFICATION ------

MANUFACTURER'S NAME: O'Leary Paint Company ADDRESS: 415 BAKER ST., LANSING, MI 48910

EMERGENCY PHONE: 800-424-9388 INFORMATION PHONE: (517) 482-0473 DATE REVISED : 07-06-05 NAME OF PREPARER : SCOTT BOWER

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

HAZARDOUS COMPONENTS		OCCUPATIONAL EXPOSURE LIMITS		VAPOR PRESSURE WEIGHT	
	CAS NUMBER	DSHA PEL	ACBIH TLV OTHER	ss Hg @ TEMP	PERCENT
*ETHYLENE GLYCOL	107-21-1	50 ppm	100 mg/m3	0.1 68	1

Indicates toxic chemical(s) subject to the reporting requirements of section 313 of Title III and of 40 CFR 372. WARNINGS ON CRYSTALLINE SILICA NEED ONLY TO BE OBSERVED WHEN SANDING OR GRINDING ON DRIED PAINT FILM, WHEN DOING SO A NIOSH/MSHA DUST AND MIST RESPIRATOR SHOULD BE HORN.

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

BOILING POINT: 379-401 DEB F SPECIFIC GRAVITY (H2D=1): 1.3 VAPOR DENSITY: HEAVIER THAN AIR EVAPORATION RATE: SLONER THAN ETHER

COATING V.O.C.: 8.41 LB/GL (49 B/L)

SOLUBILITY IN WATER: INFINITE

APPEARANCE AND ODOR: WHITE OPAQUE LIQUID & SLIGHTLY SWEET ODOR.

FLASH POINT: NA METHOD USED: NA

FLAMMABLE LIMITS IN AIR BY VOLUME- LOWER: 3,2% UPPER: 15,3%

EXTINGUISHING MEDIA: FORM, CD2, DRY CHEMICAL, WATER FOR

FIREFIGHTING PROCEDURES PROFESSIONAL FIREFIGHTERS. USE FULL PROTECTIVE EQUIPMENT INCLUDING SELFCONTAINED BREATHING APPARATUS. WATER SPRAY MAY BE INEFFECTIVE. IF WATER IS USED, FOR NOZZLES ARE PREFFERABLE, WATER SHOULD BE USED TO COOL CONTAINERS.

UNUSUAL FIRE AND EXPLOSION HAZARDS

DUE TO PRESSURE BUILD-UP, CLOSED CONTAINERS EXPOSED TO EXTREME HEAT MAY EXPLODE, DURING EMERGENCY CONDITIONS, DVER-EXPOSURE TO DECOMPOSITION MAY CAUSE A HEALTH HAZARD, SYMPTOMS MAY NOT BE IMMEDIATELY APPARENT, DBTAIN MEDICAL ATTENTION.



STABILITY: STABLE CONDITIONS TO AVOID KEEP FROM FREEZING.

INCOMPATIBILITY (MATERIALS TO AVOID)

HAZARDOUS DECOMPOSITION OR BYPRODUCTS
MAY CAUSE HAZARDOUS FUMES WHEN HEATED TO DECOMPOSITION.

HAZARDOUS POLYMERIZATION: WILL NOT OCCUR

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

INHALATION HEALTH RISKS AND SYMPTOMS OF EXPOSURE
MAY CAUSE IRRITATION OF THE RESPIRATORY TRACT; HEADACHES, NAUSEA, DIZZINESS.

SKIN AND EYE CONTACT HEALTH RISKS AND SYMPTOMS OF EXPOSURE MAY CAUSE SKIN AND EYE IRRITATION.

SKIN ABSORPTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE
DRYNESS, ITCHING, CRACKING, BURNING, REDNESS, AND SHELLING ARE ASSOCIATED WITH EXCESSIVE SKIN CONTACT.

INGESTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE
CAN CAUSE GASTRONINTESTINAL IRRITATION, NAUSEA, VOMITING, AND DIARREA.

HEALTH HAZARDS (ACUTE AND CHRONIC)

AVOID LONG TERM AND REPEATED CONTACT. 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. THIS PRODUCT CONTAINS ETHYLENE GLYCOL. OVEREXPOSURE TO THIS MATERIAL HAS BEEN SUGGESTED AS A CAUSE OF THE FOLLOWING EFFECTS IN HUMANS; LIVER ABNORMALITIES, KIDNEY DAMAGE, CENTRAL NERVOUS SYSTEM EFFECTS.

CARCINOBENICITY: NTP? NO IARC MONOGRAPHS? NO OSHA RESULATED? NO
CALCIUM CARBONATE CONTAINS CRYSTALLINE SILICA AS A MINOR IMPURITY; IT IS PRESENT IN THEORETICAL 1% TO 1.5% LEVELS.
CRYSTALLINE SILICA HAS BEEN REVIEWED BY IARC AND THEY HAVE FOUND EVIDENCE FOR PULMONARY CARCINOBENCITY IN HUMANS.

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE N/A

EMERGENCY AND FIRST AID PROCEDURES

INHALATION: REMOVE TO FRESH AIR. EYES: IN CASE OF EYE CONTACT, FLUSH WITH LARGE AMOUNTS OF WATER FOR AT LEAST 15 MINUTES. SKIN: REMOVE WITH SOAP AND WATER, REMOVE SOILED CLOTHING. INGESTION: DRINK 1 OR 2 SLASSES OF WATER TO DILUTE. DO NOT INDUCE VALUE. CONSULT PHYSCIAN IMMEDIATELY. HAVE MATERIAL SAFETY DATA SHEET INFORMATION AVAILABLE.



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

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED

PROVIDE MXIMUM VENTILATION, REMOVE ALL SOURCES OF IGNITION.TAKE UP SPILLED MATERIAL WITH SANDUST, VERMICULITE, OR OTHER RBSORBENT MATERIAL AND PLACE INTO CONTAINERS FOR PROPER DISPOSAL, WASH WITH WATER.

WASTE DISPOSAL METHOD

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

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING

STORE BELOW 110F, KEEP FROM FREEZING, KEEP CONTAINERS CLOSED WHEN NOT IN USE.

OTHER PRECAUTIONS
KEEP OUT OF REACH OF CHILDREN.

SECTION VIII - CONTROL MEASURES -----

RESPIRATORY PROTECTION

DO NOT BREATHE SPRAY MIST, OR SANDING DUST. WHEN USED IN RESTICTED VENTILATION AREAS, WEAR NIOSH/MSHA APPROVED AIR SUP-PLY RESPIRATOR OR HODD.

VENTILATION

USE WITH ADEQUATE VENTILATION, PROVIDE GENERAL DILUTION OR LOCAL EXHAUST VENTILATION IN VOLUME AND PATTERN TO KEEP AIR CONTAMINANT CONCENTRATION BELOW CURRENT APPLICABLE SAFETY STANDARDS IN APPLICATION AND CURING AREAS.

PROTECTIVE BLOVES

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

EYE PROTECTION

DO NOT GET IN EYES. SAFETY EYE WEAR WITH SPLASH GUARDS OR SIDESHIELD IS RECOMMENDED TO PREVENT CONTACT.

OTHER PROTECTIVE CLOTHING OR EQUIPMENT NOT REQUIRED.

WORK/HYGIENIC PRACTICES

REMOVE AND WASH SOILED CLOTHING BEFORE REUSE, WASH HANDS BEFORE EATING, SMOKING OR USING THE WASHROOM.

SECTION 1% - DISCLAIMER ------



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