MATERIAL SAFETY DATA SHEET

PRODUCT NAME: INTERIOR EGGSHELL WHITE

HMIS CODES: H F R P

PRODUCT CODE: L9300

1 0 0 B

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

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

EMERGENCY PHONE: 800-424-9300 INFORMATION PHONE: (517) 482-0473

DATE REVISED : 05-28-01

NAME OF PREPARER : SCOTT BOWER

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

		OCCUPA	TIONAL EXPOSURE LIMIT	S VAPOR PRESSURE	WEIGHT
HAZARDOUS COMPONENTS	CAS NUMBER	OSHA PEL	ACGIH TLV OTHER	aa Hg @ TEMP	PERCENT
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*ETHYLENE GLYCOL	107-21-1	50 ppm	100 mg/m3	0.1 68F	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 WORN.

BOILING POINT: 379 - 401 DEG F

SPECIFIC GRAVITY (H20=1): 1.3

VAPOR DENSITY: HEAVIER THAN AIR

EVAPORATION RATE: SLOWER THAN ETHER

COATING V.D.C.: 0.40 LB/GL (48 G/L)

SOLUBILITY IN WATER: INFINITE

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

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

FLASH POINT: NA

METHOD USED: NA

FLAMMABLE LIMITS IN AIR BY VOLUME- LOWER: 3.2% UPPER: 15.3%

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

FIREFIGHTING PROCEDURES

SU: PROFESSIONAL FIREFIGHTERS. USE FULL PROTECTIVE EQUIPMENT INCLUDING SELFCONTAINED BREATHING APPARATUS. WATER SPRAY MAY BE INEFFECTIVE. IF WATER IS USED, FOG 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, OVER-EXPOSURE TO DECOMPOSITION MAY CAUSE A HEALTH HAZARD. SYMPTOMS MAY NOT BE IMMEDIATELY APPARENT. OBTAIN 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

N/A

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 SWELLING ARE ASSOCIATED WITH EXCESSIVE SKIN CONTACT.

INGESTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE 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 SUBGESTED AS A CAUSE OF THE FOLLOWING EFFECTS IN HUMANS; LIVER ABNORMALITIES, KIDNEY DAMAGE, CENTRAL NERVOUS SYSTEM EFFECTS.

CARCINOGENICITY: NTP? NO IARC MONOGRAPHS? NO OSHA REGULATED? 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 CARCINOGENCITY 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 GLASSES OF WATER TO DILUTE. DO NOT INDUCE V. NG. CONSULT PHYSCIAN IMMEDIATELY. HAVE MATERIAL SAFETY DATA SHEET INFORMATION AVAILABLE.

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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 SAWDUST, VERMICULITE, OR OTHER ABSORBENT MATERIAL AND PLACE INTO CONTAINERS FOR PROPER DISPOSAL. WASH WITH WATER.									
WASTE DISPOSAL METHOD WASTE MATERIAL MUST BE DIS CONTAINERS SHOULD BE RECY		L ENVIORNMENTAL CONTROL REGULATIONS.EMPTY							
PRECAUTIONS TO BE TAKEN IN STORE BELOW 110F. KEEP FRI			NOT IN USE.						
OTHER PRECAUTIONS KEEP OUT OF REACH OF CHILI	DREN.		* .						
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=	CTION VIII - CONTR	OL MEASURES =====							
RESPIRATORY PROTECTION DO NOT BREATHE SPRAY MIST. PLY RESPIRATOR OR HOOD.	, OR SANDING DUST. W	HEN USED IN RESTICTED) VENTILATION AREAS,	WEAR NIOSH/MSHA	APPROVED AII	R SUP-			
VENTILATION USE WITH ADEQUATE VENTILA CONTAMINANT CONCENTRATION					ttern to keep	P AIR			
PROTECTIVE GLOVES GLOVES CONSTRUCTED OF:POLY	YVINYL ALCHOL, NEOPR	ENE RUBBER, OR LATEX	RUBBER.						
EYE PROTECTION DO NOT GET IN EYES. SAFET	y eye wear with spla	SH GUARDS OR SIDESHIE	ELD IS RECOMMENED TO	PREVENT CONTACT					
OTHER PROTECTIVE CLOTHING NOT REQUIRED.	OR EQUIPMENT	e de la companya de l							

WORK/HYGIENIC PRACTICES

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

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

DiLLAIMER

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.