# MATERIAL SAFETY DATA SHEET

ODUCT NAME: PRO-TECH LATEX/SEMI-GLOSS INT.

HMIS CODES: H F

. RODUCT CODE: 2600

MANUFACTURER'S NAME: D'Leary Paint Company

ADDRESS: 415 BAKER ST.,

EMERGENCY PHONE: 517-482-0473 DATE REVISED : 12-06-99

INFORMATION PHONE: (517) 482-0473

NAME OF PREPARER : SCOTT BOWER

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

OCCUPATIONAL EXPOSURE LIMITS

VAPOR PRESSURE HEIGHT

HAZARDOUS COMPONENTS

CAS NUMBER OSHA PEL

ACGIH TLV OTHER

mm Hg @ TEMP PERCENT

ETHYLENE GLYCOL

NONE 107-21-1

50ppm

NONE

0.1

\*\*\* No toxic chemical(s) subject to the reporting requirements of section 313 of Title III and of 40 CFR 372 are present. \*\*\*



SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS

BOILING POINT: 365-374 DEG F

SPECIFIC GRAVITY (H20=1): EVAPORATION RATE: SLOWER THAN ETHER

VAPOR DENSITY: HEAVIER THAN AIR

1.89 LB/GL ( 226 G/L)

COATING V.O.C. : SOLUBILITY IN WATER: INFINITE

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

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

FLASH POINT: NA

METHOD USED: NA

3.2%

FLAMMABLE LIMITS IN AIR BY VOLUME- LOWER:

UPPER:

N/A

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

SPECIAL FIREFIGHTING PROCEDURES

SUMMON PROFESSIONAL FIREFIGHTERS. USE FULL PROTECTIVE EQUIPMENT INCLUDING SELFCONTAINED BREATHING APPARATUS. WATER SPRAY 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, OVEREXPO-SURE 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 FUNES WHEN HEATED TO DECOMPOSITION.

HAZARDOUS POLYMERIZATION: WILL NOT OCCUR

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 CAN CAUSE GASTRONINTESTINAL IRRITATION, NAUSEA, VONITING, AND DIARREA.

HEALTH HAZARDS (ACUTE AND CHRONIC)
N/A

CARCINOGENICITY: NTP? NO IARC MONOGRAPHS? NO OSHA REGULATED? YES

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 VONITING. CONSULT PHYSCIAN IMMEDIATELY. HAVE MATERIAL SAFETY DATA SHEET INFORMATION AVAILABLE.

 SECTION VII	_	PRECAUTIONS	FUR	SAFF	HANDLING	AND	USE

CYEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED PROVIDE MAINUM 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 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
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## RESPIRATORY PROTECTION

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

# 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 GLOVES

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 RECOMMENED 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.

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