

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

ALKYD EXTERIOR PRIMER

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PRODUCT NAME: ALKYD EXTERIOR PRIMER  
PRODUCT CODE: 0560

HMIS CODES: H F R P  
2 2 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
MINERAL SPIRITS RULE 66 /STODDARD SOLVENT	8052-41-3	2	68 25
OSHA PEL: 100 ppm, ACGIH TLV: 100 ppm			
BARIUM METABORATE MONOHYDRATE	13701-59-20	0	5
OSHA PEL: 0.5 MG/M3, ACGIH TLV: NONE EST.			
ZIRCONIUM DRIER	2246-99-9	2.6	406 0.32
OSHA PEL: 100ppm, ACGIH TLV: 100ppm, OTHER: 350MG/CUM			

\*\*\* No toxic chemical(s) subject to the reporting requirements of section 313 of Title III and of 40 CFR 372 are present. \*\*\*  
WARNINGS ON TALC APPLY ONLY WHEN SANDING OR GRINDING ON DRIED PAINT FILM. WHEN SANDING OR GRINDING ON DRIED PAINT FILM APPROVED NIOSH/MSHA DUST RESPIRATOR MASK SHOULD BE WORN.

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

BOILING RANGE: 315 deg F                      SPECIFIC GRAVITY (H2O=1): 1.49  
VAPOR DENSITY: HEAVIER THAN AIR              EVAPORATION RATE: SLOWER THAN ETHER  
COATING V.O.C.: 2.97 lb/gl                    MATERIAL V.O.C.: 2.97 lb/gl  
SOLUBILITY IN WATER: NONE  
APPEARANCE AND ODOR: WHITE OPAQUE LIQUID/MINERAL SPIRITS ODOR

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

FLASH POINT: 104 deg F                      METHOD USED: NA  
FLAMMABLE LIMITS IN AIR BY VOLUME- LOWER: 1                      UPPER: 6

EXTINGUISHING MEDIA: FOAM, CO2, DRY CHEMICAL

SPECIAL FIREFIGHTING PROCEDURES  
COOL EXPOSED CONTAINERS TO REDUCE PRESSURE. SUMMON PROFESSIONAL FIREFIGHTERS.  
USE FULL PROTECTIVE EQUIPMENT INCLUDING SELFCONTAINED BREATHING APPARATUS.

UNUSUAL FIRE AND EXPLOSION HAZARDS

DUE TO PRESSURE BUILD-UP, CLOSED CONTAINERS EXPOSED TO EXTREME HEAT MAY EXPLODE. 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  
EXCESSIVE HEAT, SPARKS, AND OPEN FLAMES.

INCOMPATIBILITY (MATERIALS TO AVOID)  
STRONG OXIDIZING AGENTS.

HAZARDOUS DECOMPOSITION OR BYPRODUCTS  
THERMAL DECOMPOSITION MAY YIELD CARBON DIOXIDE & MONOXIDE.

HAZARDOUS POLYMERIZATION: WILL OCCUR

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

INHALATION HEALTH RISKS AND SYMPTOMS OF EXPOSURE  
EXCESSIVE INHALATION OF VAPORS CAN CAUSE NASAL AND RESPIRATORY IRRITATION. CENTRAL NERVOUS SYSTEM EFFECTS INCLUDING DIZZINESS WEAKNESS, FATIGUE, NAUSEA, HEADACHE.

SKIN AND EYE CONTACT HEALTH RISKS AND SYMPTOMS OF EXPOSURE  
SKIN: PROLONGED OR REPEAT

PROTECTIVE GLOVES  
REQUIRED FOR PROLONGED OR REPEATED CONTACT. WEAR RESISTANT GLOVES SUCH AS NATURAL RUBBER, NEOPRENE, BUNA N OR NITRILE.

EYE PROTECTION  
AVOID CONTACT WITH EYES. WEAR CHEMICAL-TYPE SPLASH GOGGLES OR FULL FACE SHIELD.

OTHER PROTECTIVE CLOTHING OR EQUIPMENT  
WEAR PROTECTIVE CLOTHING, INCLUDING IMPERMEABLE APRON.

WORK/HYGIENIC PRACTICES  
WASH HANDS WITH SOAP AND WATER BEFORE EATING, DRINKING, SMOKING OR USING TOILET FACILITIES.

===== 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 RESPONSIBILITY FOR THE ACCURACY OF THIS INFORMATION. WE NEITHER SUGGEST NOR GUARANTEE THAT ANY HAZARDS MENTIONED ARE THE ONLY ONES WHICH EXIST.