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Material Safety Data Sheet A-4100

Product Name: Industrial Floor Finish

HMIS CODES: H F R P

1 0 0 B

Emergency Phone (800) 424-9300

SECTION II – HAZARDOUS INGREDIENTS/SARA III INFORMATION

Reporatble Components	CAS NUMBER	VAPOR PRESSURE mm Hg @ TEMP	WEIGHT PERCENT
*Ethylene Glycol Osha pel: N/A, GCGIH TLV: 50ppm	107-21-1	.05 68	2.6

*Indicates toxic chemical(s) subject to the reporting requirements of section 313 of Title III and of 40 CFR 372.

WARNING: DETECTABLE AMOUNTS OF A CHEMICAL KNOWN TO THE STATE OF CALIFORNIA TO CAUSE CANCER AND/OR BIRTH DEFECTS OR REPRODUCTIVE HARM MAY BE PRESENT IN THIS PRODUCT.

SECTION III – PHYSICAL/CHEMICAL CHARACERISTICS

BOILING RANGE: N/A	SPECIFIC GRAVITY (H ₂ O=1) : 1.2
VAPOR DENSITY: Heavier than air then ether	EVAPORATION RATE: Slower
COATING V.O.C.: 1.05 lb/gl	MATERIAL V.O.C.: 0.54 lb/gl
SOLUBILITY IN WATER: Dilutable	
APPERANCE AND ORDER: Colored Liquid with Mild Odor	

SECTION IV– FIRE AND EXPLOSION HAZARD DATE

FLASH POINT: 250	METHOD USED: N/A
FLAMMABLE LIMITS IN AIR BY VOLUME-LOWER: 3.2	UPPER: 15.3

EXTINGUISHING MEDIA: CO₂, DRY CHEMICAL, WATER FOG

SPECIAL FIREFIGHTING PROCEDURES

IF WATER IS USED FOG NOZZLES ARE PREFERRABLE. USE WATER TO COOL CLOSED CONTAINERS.

UNUSUAL FIRE AND EXPLOSION HAZARDS

CLOSED CONTAINERS MAY EXPLODE WHEN EXPOSED TO EXTREME HEAT.

SECTION V- REACTIVITY DATA

STABILITY: STABLE

CONDITIONS TO AVOID

HIGH TEMPERATURES OR EXTREME HEAT

INCOMPATIBILITY (MATERIALS TO AVOID)

OXYGEN AND STRONG OXIDIZERS, SULFURIC ACID, AND OTHER DEHYDRATING AGENTS.

HAZARDOUS DECOMPOSITION OR BYPRODUCTS

CARBON MONOXIDE AND CARBON DIOXIDE

HAZARDOUS POLYMERIZATION: WILL NOT OCCUR

SECTION VI- HEALTH HAZARD DATA

INHALATION HEALTH RISKS AND SYMPTOMS OF EXPOSURE

INHALATION OVEREXPOSURE MAY CAUSE DIZZINESS, HEADACHES, EVEN UNCONSCIOUSNESS.

SKIN AND EYE CONTACT HEALTH RISKS AND SYMPTOMS OF EXPOSURE

PROLONGED SKIN CONTACT WILL CAUSE DRYING AND DEFATTING OF SKIN TISSUE LEADING TO IRRITATION AND DERMATITIS. EYE CONTACT MAY CAUSE IRRITATION AND IRRITATION BLURRED VISION.

SKIN ABSORPTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE

DRYING AND DEFATTING OF SKIN

INGESTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE

INGESTION MAY CAUSE GASTROINTESTINAL IRRITATION, NAUSEA, VOMITTING AND DIARRHEA.

HEALTH HAZARDS (ACUTE AND CHRONIC)

THE PROPER USE OF THIS PAINT PRODUCT DOES NOT PRESENT ANY SERIOUS HEALTH HAZARD KNOWN TO AMERICRETE INC.

CARCINOGENICITY: NTP CARCINOGEN: NO IARC MONOGRAPHS: NO

OSHA REGULATED: YES

N/A

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE

UNKNOWN

EMERGENCY AND FIRST AID PROCEDURES

INHALATION: REMOVE TO FRESH AIR AND FIVE ARTIFICIAL RESPIRATION OR OXYGEN. INGESTION: INDUCE VOMITTING IF VICTIM IS CONSCIOUS. CALL PHYSICIAN IMMEDIATELY SKIN CONTACT: WASH WITH SOAP AND WATER. EYE CONTACT: FLUSH EYES WITH WATER. CALL PHYSICIAN IMMEDIATELY.

THE PROPER USE OF THIS PAINT PRODUCT DOES NOT PRESENT ANY HEALTH HAZARD KNOWN TO AMERICRETE INC.

SECTION VII- PRECAUTIONS FOR SAFE HANDLING AND USE

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED

REMOVE ALL IGNITION SOURCES. VENTILATE CONFINED SPACES. AVOID BREATHING VAPORS. RECOVER FREE LIQUID AND ABSORBENT MATERIAL FROM SPILL AREA. KEEP OUT OF SEWERS AND WATERWAYS.

WASH DISPOSAL METHOD

DO NOT CONTAMINATE ANY LAKES, STREAMS, PONDS, OR UNDERGROUND WATER SUPPLIES. INCINERATE OR BURY IN AN APPROVED LANDFILL. BE CERTAIN TO COMPLY WITH ALL LOCAL, STATE, AND FEDERAL REGULATIONS IN THE WASTE DISPOSAL METHOD THAT YOU CHOOSE.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING

KEEP CONTAINERS CLOSED WHEN NOT IN USE. DO NOT HANDLE OR STORE NEAR HEAT, SPARKS, OPEN FLAME, OR STRONG OXIDANTS. USE ONLY IN WELL VENTILATED AREAS. AVOID BREATHING VAPORS. AVOID CONTACT WITH SKIN. KEEP OUT OF THE REACH OF CHILDREN.

OTHER PRECAUTIONS

N/A

SECTION VIII- CONTROL MEASURES

RESPIRATORY PROTECTION

USE APPROPRIATE NIOSH APPROVED RESPIRATORY EQUIPMENT WHEN OCCUPATIONAL EXPOSURE LIMITS ARE EXCEEDED.

VENTILATION

LOCAL EXHAUST AND MECHANICAL VENTILATION ARE RECOMMENDED.

PROTECTIVE GLOVES

NEOPRENE OR NON SOLUBLE PLASTIC.

EYE PROTECTION

GOGGLES.

OTHER PROTECTIVE CLOTHING OR EQUIPMENT

N/A

WORK/HYGIENIC PRACTICES

WASH HANDS BEFORE EATING OR SMOKING.

SECTION IX-DISCLAIMER

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