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MATERIAL SAFETY DATA SHEET

PRODUCT NAME: HI-BILD PRIMER (PART A)

HMIS CODES: H F R P

PRODUCT CODE: 49-150 2*1 0

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

MANUFACTURER'S NAME: ELLIS PAINT CO.
ADDRESS: 3150 E. PICO BLVD.

LOS ANGELES, CA 90023-3683

EMERGENCY PHONE (CHEMTREC): (800) 424-9300 DATE PRINTED: 09/12/06 INFORMATION PHONE: (323) 261-8114 NAME OF PREPARER: N/A

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

REPORTABLE COMPONENTS	CAS NUMBER		PRESSURE @TEMP(F)	WEIGHT PERCENT
BISPHENOL-A BASED EPOXY, PHENOLIC COPOLYMER OSHA PEL: NE, ACGIH TLV: NE	68334-76-9	<20	68	24
CALCIUM CARBONATE (as total nuisance dust) ACGIH TLV: 10 mg/m3	1317-65-3	NA	NA	8
~ ETHYLENE GLYCOL MONOPROPYL ETHER OSHA PEL: N/E, ACGIH TLV: N/E	2807-30-9	1.16	68	6.59
LIGHT AROMATIC SOLVENT NAPHTHA OSHA PEL: 100 ppm, ACGIH TLV: 100 ppm	64742-95-6	3	68	2.5
TITANIUM DIOXIDE (as total nuisance dust) OSHA PEL: 10 ppm, ACGIH TLV: 10 mg/m3	13463-67-7	NA	NA	2

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

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

BOILING RANGE (Deg F): 300 - 301 DENSITY: 11.76 lb/gl

VAPOR DENSITY: HEAVIER THAN AIR SPECIFIC GRAVITY (H2O=1): 1.41 COATING V.O.C.: 1.84 lb/gl MATERIAL V.O.C.: 1.07 lb/gl

COATING V.O.C.: 220 g/l MATERIAL V.O.C.: 128 g/l

SOLUBILITY IN WATER: Partial EVAPORATION RATE: SLOWER THAN ETHER

APPEARANCE AND ODOR: White liquid with a slight odor.

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

FLASH POINT (Deg F): >200 METHOD USED: TCC

FLAMMABLE LIMITS IN AIR BY % VOLUME- LOWER: .01 UPPER: 15.8

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

SPECIAL FIREFIGHTING PROCEDURES

Water should be used to keep fire-exposed containers cool.

UNUSUAL FIRE AND EXPLOSION HAZARDS

Closed containers may rupture due to buildup of steam pressure when exposed to extreme heat such as fire.

STABILITY: STABLE

CONDITIONS TO AVOID

None known.

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INCOMPATIBILITY (MATERIALS TO AVOID)

Can react vigorously with strong oxidizing agents, strong lewis and mineral acids, and strong mineral and organic bases.

HAZARDOUS DECOMPOSITION OR BYPRODUCTS

Thermal decomposition may yield carbon dioxide and/or carbon monoxide.

HAZARDOUS POLYMERIZATION: WILL NOT OCCUR

INHALATION HEALTH RISKS AND SYMPTOMS OF EXPOSURE

Its use in poorly ventilated areas can cause a slight irritation of the mucous membrane of the nose, throat and respiratory system.

SKIN AND EYE CONTACT HEALTH RISKS AND SYMPTOMS OF EXPOSURE

Short-term contact will result in eye irritation. Prolonged and repeated contact can cause a drying of the skin and irritation.

SKIN ABSORPTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE May cause skin irritation.

INGESTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE

Adverse health effects from ingestion may include irritation of the throat and stomach lining. Not expected to be acutely toxic by ingestion.

HEALTH HAZARDS (ACUTE AND CHRONIC)

Acute: May cause eye, nose and skin irritation, headache, nausea and vomiting. Chronic: Reports have associated repeated and prolonged occupational over-exposure to solvents with permanent brain and nervous system damage.

CARCINOGENICITY: NTP CARCINOGEN: Yes IARC MONOGRAPHS: Yes OSHA REGULATED: No

This material contains crystalline silica, which has been classified as a known carcinogen for humans (1) by IARC and a probable carcinogen by NTP. Crystalline silica is also a known cause of silicosis, a non-cancerous lung disease caused by excessive exposure to crystalline silica.

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE

Pre-existing eye, skin and respiratory disorders may be aggravated. Persons with skin or respiratory tract allergies may develop increased symptoms when exposed to this material.

EMERGENCY AND FIRST AID PROCEDURES

INHALATION: MOVE PERSON TO FRESH AIR. EYE AND SKIN CONTACT: FLUSH EYES WITH WATER FOR AT LEAST 15 MINUTES. WASH AFFECTED AREAS WITH SOAP AND WATER. REMOVE CONTAMINATED CLOTHING. INGESTION: IF SWALLOWED, DILUTE BY DRINKING 2 GLASSES OF WATER. GET MEDICAL ATTENTION IF ANY IRRITATION PERSISTS.

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

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED

ABSORB WITH INERT MATERIAL (SAND, VERMICULITE, ETC.), SWEEP OR SCOOP UP AND PUT IN DISPOSAL CONTAINER. FLUSH AREA OF SPILL WITH WATER.

WASTE DISPOSAL METHOD

Incinerate in an approved incinerator or dispose of in accordance with local, state and federal regulations.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING

COMBUSTIBLE! Close container after each use. Keep away from children.

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OTHER PRECAUTIONS

Do not take internally. Avoid prolonged contact.

VENTILATION

Local exhaust at point of use in closed spaces.

RESPIRATORY PROTECTION

None required in out-of-doors. Maintain good ventilation in closed spaces.

PROTECTIVE GLOVES

Chemical resistant gloves

EYE PROTECTION

Safety glasses

OTHER PROTECTIVE CLOTHING OR EQUIPMENT

Eye bath and safety shower

WORK/HYGIENIC PRACTICES

Wash hands thoroughly before eating or using the washroom. Smoke in smoking areas only.

CALIFORNIA PROPOSITION 65

None

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