MATERIAL SAFETY DATA SHEET

DEEP BASE, EXT SATIN ACRYLIC WATER BASE Page: 1 6000-20

PRODUCT NAME: DEEP BASE, EXT SATIN ACRYLIC WATER BASE HMIS CODES: H F R P

PRODUCT CODE: 6000-20

MANUFACTURER'S NAME: SMILAND PAINT COMPANY ADDRESS : 2801 WEST MISSION ROAD

ALHAMBRA, CA 91803

EMERGENCY PHONE : (800) 535-5053 DATE PRINTED : 02/18/02
INFORMATION PHONE : (323) 222-7000 NAME OF PREPARER : Gregg Lindblom
SUPERSEDES DATE : April 12, 1999 REVISION DATE : December 5, 2000

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

VAPOR PRESSURE WEIGHT REPORTABLE COMPONENTS CAS NUMBER mm Hg @ TEMP PERCENT ------1332-58-7 N/A N/A 14 KAOLIN ACGIH TLV: 2mg/m3 RESPIRABLE; OSHA PEL: 5mg/m3 RESPIRABLE, 10mg/m3 TOTAL PROPYLENE GLYCOL 57-55-6 .08 68 F 4.49 ACGIH/TWA: 50 PPM 2,2,4-TRIMETHYL-1,3-PENTANEDIOL MONOISOBUTYRATE25265-77-4 .01 68 F 2 ACGIH TLV: NOT ESTAB. ALIPHATIC PETROLEUM DISTILLATES 64741-88-4 0.5 68 F OSHA VPEL/TWA: 5mg/m3; ACGIH TLV/TWA: 5mg/m3 108-05-4 92 68 F * VINYL ACETATE MONOMER ACGIH TWA: 10 PPM; ACGIH STEL: 15 PPM; OSHA TWA: 10 PPM; OSHA STEL 20 PPM GLYCOL ETHER TRADE SECRET N/E N/E 0.10 NONE ESTABLISHED

* 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: 163.4 F - 491 F

VAPOR DENSITY: Lighter than air.

SPECIFIC GRAVITY (H2O=1): 1.29

EVAPORATION RATE: Slower than ether. MATERIAL V.O.C.: 80 g/l

SOLUBILITY IN WATER: Complete.

APPEARANCE AND ODOR: Typical for water based paints.

FLASH POINT: Not Applicable. METHOD USED: Not Applicable. FLAMMABLE LIMITS IN AIR BY VOLUME- LOWER: .62

EXTINGUISHING MEDIA: Foam, CO2, Dry Chemical, or Water Fog.

SPECIAL FIREFIGHTING PROCEDURES Cool containers with water spray.

UNUSUAL FIRE AND EXPLOSION HAZARDS

Closed container exposed to high temperatures may explode or burst due to build up of steam pressure.

STABILITY: Stable. CONDITIONS TO AVOID None.

INCOMPATIBILITY (MATERIALS TO AVOID)

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Avoid contact with strong oxidizing agents.

HAZARDOUS DECOMPOSITION OR BYPRODUCTS
May form toxic materials on thermal decomposition including Carbon Dioxide,
Carbon Monoxide, and various hydrocarbons.

HAZARDOUS POLYMERIZATION: Will not occur.

INHALATION HEALTH RISKS AND SYMPTOMS OF EXPOSURE
Adverse health effects from vapors or spray mists in poorly ventilated areas may
include irritation of the mucous membranes of the nose, throat, and respiratory
tract and symptoms of headache and nausea.

SKIN AND EYE CONTACT HEALTH RISKS AND SYMPTOMS OF EXPOSURE EYES: In direct contact, may cause irritation. SKIN: Prolonged and repeated contact with product may cause skin irritation.

SKIN ABSORPTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE Redness, drying of the skin, or other signs of irritation or contact dermatitis.

INGESTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE Can cause gastrointestinal irritation, nausea, vomiting, and diarrhea.

HEALTH HAZARDS (ACUTE AND CHRONIC)

ACUTE: May cause irritation to skin and eyes, gastrointestinal irritation, nausea, and vomiting.

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

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE
May be aggravating to some skin and respiratory conditions, and to pre-existing
liver and/or kidney disorders.

EMERGENCY AND FIRST AID PROCEDURES

EYES: Flush with large amounts of water for at least 15 minutes. Take to a physician. SKIN: Wash affected areas with soap and water. Remove contaminated clothing. If irritation persists, consult physician. INHALATION: Remove to fresh air. Treat symptomatically. Consult physician. INGESTION: Drink 1 or 2 glasses of water to dilute. DO NOT INDUCE VOMITING. CONSULT A PHYSICIAN OR POISON CONTROL CENTER IMMEDIATELY. TREAT SYMPTOMATICALLY.

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

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED Dike, contain, or absorb with inert materials. Transfer to containers for recovery or disposal. Prevent runoff into sewers, streams, or other bodies of water.

WASTE DISPOSAL METHOD
Dispose of in accordance with all local, state and federal regulations.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING
Do not expose to extremes in temperature. Avoid exposure to high temperatures.
DO NOT ALLOW TO FREEZE.

OTHER PRECAUTIONS
DO NOT TAKE INTERNALLY. Avoid prolonged or repeated exposure to levels above
TLV. KEEP OUT OF REACH OF CHILDREN.

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RESPIRATORY PROTECTION

Not normally required. If TLV is exceeded, use NIOSH/MSHA approved organic vapor and mist, supplied air, or self-contained breathing apparatus. Avoid breathing sanding dust.

VENTILATION

Use adequate mechanical (general and/or local) ventilation to maintain exposure below TLV.

PROTECTIVE GLOVES

Wear resistant gloves such as polyethylene.

EYE PROTECTION

Use chemical splash goggles or OSHA permitted safety glasses.

OTHER PROTECTIVE CLOTHING OR EQUIPMENT

Wear impervious clothing. Eye wash station.

WORK/HYGIENIC PRACTICES

Wash hands before eating or using restrooms. Remove and wash all contaminated clothing before reuse.

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