PRODUCT NAME: POOLPOXY HI-BILD VANISHING EDGE GRAY HMIS CODES: H F R P PRODUCT CODE: 45-406 2*3 1 MANUFACTURER'S NAME: NELSONITE POOL AND DECK COATING : 3150 E. PICO BLVD. ADDRESS LOS ANGELES, CA 90023-3683 EMERGENCY PHONE(CHEMTREC) : (800) 424-9300 DATE PRINTED : 12/28/06 INFORMATION PHONE : (800) 544-1998 NAME OF PREPARER : N/A ======= SECTION II - HAZARDOUS INGREDIENTS/SARA III INFORMATION ========= VAPOR PRESSURE WEIGHT CAS NUMBER mmHG @TEMP(F) PERCENT REPORTABLE COMPONENTS ~ XYLENE 1330-20-7 6.1 68 8.69 OSHA PEL: 100 ppm, ACGIH TLV: 100 ppm 13463-67-7 NA TITANIUM DIOXIDE (as total nuisance dust) NA 9 OSHA PEL: 10 ppm, ACGIH TLV: 10 mg/m3 ~ METHYL ISOBUTYL KETONE 108-10-1 14.5 68 2.10 OSHA PEL: 100 ppm, ACGIH TLV: 50 ppm LIGHT AROMATIC SOLVENT NAPHTHA 64742-95-6 3 68 1.4 OSHA PEL: 100 ppm, ACGIH TLV: 100 ppm 123-86-4 8.4 n-BUTYL ACETATE 68 1 ACGIH TLV: 150 ppm PM ACETATE 108-65-6 3.7 68 1.0 OSHA PEL: N/E, ACGIH TLV: N/E CARBON BLACK(as unbound particles of carbon) 1333-86-4 NA NA 0.31 ~Indicates toxic chemical(s) subject to the reporting requirements of section 313 of Title III and of 40 CFR 372. BOILING RANGE (Deg F): 241 - 300 DENSITY: 12.44 lb/gl VAPOR DENSITY: HEAVIER THAN AIR COATING V.O.C.: 1.77 lb/gl SPECIFIC GRAVITY (H2O=1): 1.49 MATERIAL V.O.C.: 1.77 lb/gl COATING V.O.C.: 1.77 lb/gl COATING V.O.C.: 213 g/l MATERIAL V.O.C.: 213 g/l SOLUBILITY IN WATER: Negligible EVAPORATION RATE: SLOWER THAN ETHER APPEARANCE AND ODOR: Gray liquid with mild odor METHOD USED: TCC FLASH POINT (Deg F): 60 FLAMMABLE LIMITS IN AIR BY % VOLUME- LOWER: .01 UPPER: 8 EXTINGUISHING MEDIA: FOAM, CO2, DRY CHEMICAL SPECIAL FIREFIGHTING PROCEDURES Wear self-contained breathing equipment in confined areas to avoid inhalation of smoke or fumes. Water should be used to keep fire-exposed containers cool. UNUSUAL FIRE AND EXPLOSION HAZARDS Isolate from heat, sparks, electrical equipment and open flames. Vapors formed by this product may travel and be ignited by sources distant from the handling or use point. 45-406

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CONDITIONS TO AVOID Sparks, flames, excessive heat, poor ventilation.

INCOMPATIBILITY (MATERIALS TO AVOID) Strong oxidizing agents

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 nausea, headache and dizziness.

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 and skin irritation, nausea, headache and dizziness. Chronic: Reports have associated repeated and prolonged occupational overexposure to solvents with permanent brain and nervous system damage.

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

This material contains carbon black, which is classified as a possible carcinogen for humans (2B) by IARC.

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE Pre-existing eye, skin and respiratory disorders may be aggravated.

EMERGENCY AND FIRST AID PROCEDURES

INHALATION: MOVE PERSON TO FRESH AIR. PROVIDE ARTIFICIAL RESPIRATION OR OXYGEN IF BREATHING IS DIFFICULT. EYE & SKIN CONTACT: FLUSH EYES IMMEDIATELY WITH LARGE AMOUNTS OF WATER FOR AT LEAST 15 MINUTES. WASH AFFECTED AREAS WITH SOAP AND WATER IMMEDIATELY. REMOVE CONTAMINATED CLOTHING. INGESTION: IF SWALLOWED, DO NOT INDUCE VOMITING. GET MEDICAL ATTENTION IMMEDIATELY.

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED

ELIMINATE ALL SOURCES OF IGNITION. 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 under safe conditions or dispose of in accordance with local, state and federal regulations.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING FLAMMABLE! Keep away from heat, sparks and open flame. Avoid breathing vapors.

45-406 Page: 3 Keep containers tightly closed. Keep away from children. OTHER PRECAUTIONS Do not take internally. Avoid prolonged contact with skin. RESPIRATORY PROTECTION All purpose canister mask or air supplied mask, if TLV limits are exceeded. VENTILATION Local exhaust at point of use 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 This product contains a chemical known to the State of California to cause cancer. Contains: Carbon Black -

The information contained herein is based on the data available to us and is believed to be correct. However, NELSONITE POOL AND DECK COATING makes no warranty expressed or implied regarding the accuracy of these data or the results to be obtained from the use thereof. NELSONITE POOL AND DECK COATING assumes no responsibility for injury from the use of the product described herein.