MATERIAL SAFETY DATA SHEET PRODUCT NAME: CR POOL COATING -- LAKE BLUE HMIS CODES: H F R P PRODUCT CODE: 41-404 2*4 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 : 01/29/07 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 47.83 OSHA PEL: 100 ppm, ACGIH TLV: 100 ppm TITANIUM DIOXIDE (as total nuisance dust) 13463-67-7 NA NA 6 OSHA PEL: 10 ppm, ACGIH TLV: 10 mg/m3 ~ DI(2-ETHYLHEXYL)PHTHALATE 117-81-7 0 68 5.73 OSHA PEL: 5 MG/M3, ACGIH TLV: 5 MG/M3 ~ TOLUENE 108-88-3 21.8 68 0.68 OSHA PEL: 200 ppm, ACGIH TLV: 100 ppm ~ BISPHENOL A/EPICHLOROHYDRIN 25068-38-6 0.43 108-65-6 3.7 68 PROPYLENE GLYCOL METHYL ETHER ACETATE 0.3 OSHA PEL: N/E, ACGIH TLV: N/E ~ ETHYL BENZENE 100-41-4 10 68 0.11 OSHA PEL: 100 ppm, ACGIH TLV: 100 ppm ~Indicates toxic chemical(s) subject to the reporting requirements of section 313 of Title III and of 40 CFR 372. BOILING RANGE (Deg F): 230 - 723 VAPOR DENSITY: HEAVIER THAN AIR DENSITY: 9.48 lb/gl SPECIFIC GRAVITY (H2O=1): 1.14 COATING V.O.C.: 4.72 lb/gl MATERIAL V.O.C.: 4.69 lb/gl COATING V.O.C.: 565 g/l MATERIAL V.O.C.: 562 g/l EVAPORATION RATE: SLOWER THAN ETHER SOLUBILITY IN WATER: Negligible APPEARANCE AND ODOR: Blue liquid with solvent odor METHOD USED: TCC FLASH POINT (Deg F): 40 FLAMMABLE LIMITS IN AIR BY % VOLUME- LOWER: .3 UPPER: 7.1 EXTINGUISHING MEDIA: FOAM, ALCOHOL FOAM, CO2, DRY CHEMICAL SPECIAL FIREFIGHTING PROCEDURES Wear self-contained breathing equipment in confined areas to avoid inhalation of smoke or fumes. 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.

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

INCOMPATIBILITY (MATERIALS TO AVOID) Strong oxidizing agents

HAZARDOUS DECOMPOSITION OR BYPRODUCTS Combustion will produce 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 Skin is a primary route of entry and may cause irritation with prolonged contact.

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, respiratory and skin irritation, headache, drowsiness and nausea. May cause cirrhosis of liver and other liver diseases, kidney and respiratory damages. Chronic: Reports have associated repeated and prolonged occupational overexposure to solvents with permanent brain and nervous system damage.

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

This material contains Di(2-ethylhexyl) phthalate, which is classified as a possible carcinogen for humans (2B) by IARC and NTP. This material contains ethylbenzene which is classified as "possibly carcinogenic to 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 Do not incinerate. Landfill in a permitted facility in accordance with local, state, and federal regulations. PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING COMBUSTIBLE! Keep away from heat, sparks, and open flame. Avoid breathing vapors. Close container after each use. Keep away from children. OTHER PRECAUTIONS Do not take internally. 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 before eating or using the washroom. CALIFORNIA PROPOSITION 65 This product contains a chemical known to the State of California to cause birth defects or other reproductive harm. Contains: Toluene -This product contains a chemical known to the State of California to cause cancer. Contains: Di(2-ethylhexyl) Phthalate - Ethylbenzene -The information contained herein is based on the data available to us and is

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.