## MATERIAL SAFETY DATA SHEET

PRODUCT NAME: SPEEDCOTE 2000--LAKE BLUEHMIS CODES: H F R PPRODUCT CODE: 43-4042\*1 0

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MANUFACTURER'S NAME: NELSONITE POOL AND DECK COATING ADDRESS : 3150 E. PICO BLVD. 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 =========

REPORTABLE COMPONENTS	CAS NUMBER	VAPOR mmHG	PRESSURE @TEMP(F)	WEIGHT PERCENT
DIATOMACEOUS FLUX CALCINED(as nuisance dust) ACGIH TLV: 10 mg/m3		0	0	10.4
TITANIUM DIOXIDE (as total nuisance dust) OSHA PEL: 10 ppm, ACGIH TLV: 10 mg/m3	13463-67-7	NA	NA	9
~ DIETHYLENE GLYCOL MONOMETHYL ETHER OSHA PEL: N/E, ACGIH TLV: N/E	111-77-3	.1	68	4.22
SURFACTANT 5018P OSHA PEL: NE, ACGIH TLV: NE	PROP.			2
BUTYL BENZYL PHTHALATE	85-68-7	.16	302	1.2
~ AMMONIUM HYDROXIDE	1336-21-6	420	60	0.46
ACGIH TLV: 25 ppm				
CRYSTALLINE SILICA,QUARTZ	14808-60-7	NA	NA	0.17
OSHA PEL: 0.1 mg/m3, ACGIH TLV: 0.1 mg/m3				

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

BOILING RANGE (Deg F): N/ADENSITY: 9.94 lb/glVAPOR DENSITY: HEAVIER THAN AIRSPECIFIC GRAVITY (H2O=1): 1.19COATING V.O.C.: 2.02 lb/glMATERIAL V.O.C.: 0.73 lb/glCOATING V.O.C.: 242 g/lMATERIAL V.O.C.: 88 g/lSOLUBILITY IN WATER: MiscibleEVAPORATION RATE: SLOWER THAN ETHERAPPEARANCE AND ODOR: Blue liquid with slight ammonia odor.

FLASH POINT (Deg F): >200METHOD USED: TCCFLAMMABLE LIMITS IN AIR BY % VOLUME- LOWER: .26UPPER: n/a

EXTINGUISHING MEDIA: FOAM, ALCOHOL 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

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Excessive heat and open flames

INCOMPATIBILITY (MATERIALS TO AVOID) None known.

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 some 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: May cause liver abnormalities, kidney damage, lung damage, blood abnormalities, spleen damage and testis damage.

CARCINOGENICITY: NTP CARCINOGEN: Yes IARC MONOGRAPHS: Yes OSHA REGULATED: Yes

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 Skin contact may aggravate an existing dermatitis.

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: DO NOT INDUCE VOMITING. GET MEDICAL ATTENTION IMMEDIATELY.

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 or dispose of in accordance with local, state and federal regulations.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING KEEP FROM FREEZING! Close container after each use. Keep away from children. 43-404

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OTHER PRECAUTIONS Do not take internally. Avoid prolonged contact with skin. 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 goggles 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 birth defects or other reproductive harm. Contains: Butyl Benzyl Phthalate(BBP) -This product contains a chemical known to the State of California to cause cancer. Contains: Silica, Crystalline -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

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