MATERIAL SAFETY DATA SHEET PRODUCT NAME: WATERBORNE EPOXY LOCK ON--PART B HMIS CODES: H F R P PRODUCT CODE: 49-139 2*1 0 MANUFACTURER'S NAME: NELSONITE COATINGS (A DIVISION OF ELLIS PAINT CO.) : 3150 E. PICO BLVD. ADDRESS LOS ANGELES, CA 90023-3683 EMERGENCY PHONE(CHEMTREC) : (800) 424-9300 DATE PRINTED : 07/27/06 : (800) 544-1998 NAME OF PREPARER : N/A INFORMATION PHONE ======= SECTION II - HAZARDOUS INGREDIENTS/SARA III INFORMATION ========= VAPOR PRESSURE WEIGHT CAS NUMBER mmHG @TEMP(F) PERCENT REPORTABLE COMPONENTS ~ ALKYL GLYCIDYL ETHER 68609-97-2 NA NA 2.82 OSHA PEL: NE, ACGIH TLV: NE ~Indicates toxic chemical(s) subject to the reporting requirements of section 313 of Title III and of 40 CFR 372. BOILING RANGE (Deg F): 420-580 DENSITY: 8.38 lb/gl SPECIFIC GRAVITY (H2O=1): 1.01 VAPOR DENSITY: HEAVIER THAN AIR COATING V.O.C.: 2.26 lb/gl MATERIAL V.O.C.: 0.39 lb/gl COATING V.O.C.: 270 g/1 MATERIAL V.O.C.: 47 g/l SOLUBILITY IN WATER: Soluble EVAPORATION RATE: SLOWER THAN ETHER APPEARANCE AND ODOR: Clear liquid with mild odor FLASH POINT (Deg F): >200 METHOD USED: TCC FLAMMABLE LIMITS IN AIR BY % VOLUME- LOWER: n/a UPPER: n/a EXTINGUISHING MEDIA: FOAM, ALCOHOL FOAM, CO2, DRY CHEMICAL, WATER FOG 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. STABILITY: STABLE CONDITIONS TO AVOID Sparks, flames, excessive heat, poor ventilation. INCOMPATIBILITY (MATERIALS TO AVOID) Strong oxidizing agents, alkalis and reactive metals. 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 Irritation as noted. Skin sensitization(allergy) may be evidenced by rashes, especially hives.

INGESTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE Adverse health effects from ingestion may include respiratory irritation, nausea and vomiting. 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 overexposure to solvents with permanent brain and nervous system damage.

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

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: INDUCE VOMITING, IF LARGE AMOUNTS ARE INGESTED. 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 in an approved incinerator or dispose of 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. Keep containers tightly closed. Keep away from children.

OTHER PRECAUTIONS Do not take internally. Avoid prolonged contact with skin.

VENTILATION Local exhaust at point of use in closed spaces.

RESPIRATORY PROTECTION All purpose canister mask or air supplied mask, if TLV limits are exceeded. 49-139

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PROTECTIVE GLOVES Chemical resistant gloves

EYE PROTECTION Safety glasses and splashproof 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

None

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