MATERIAL SAFETY DATA SHEET SECTION 1. PRODUCT/MANUFACTURER'S IDENTITY PRODUCT NAME: STONETHANE PRODUCT I,D. NUMBER (PIN): N.A. H.M.I.S. PRODUCT NUMBER: 00268FF WHMIS CLASS: D2B HEALTH HAZARD RATING PRODUCT USE: Urethane emulsion floor finish DOT HAZARD CLASS: Non-Regulated FIRE 4 = Extreme 0 COMPANY: DOT SHIPPING NAME: REACTIVITY 0 Essential Industries, Inc. 1 = Slight N.A. MAXIMUM PERSONAL D = Insignificant P.O. Box 12 Merton, WI 53056-0012 **PROTECTION EMERGENCY PHONE:** 800-843-6174 A = Goggles B = Goggles & Gloves C = Goggles, Gioves & Apro ABBREVIATION KEY: N.A. - Not Applicable N.E. = Not Established N.D. = Not Determined SECTION 2 - HAZARDOUS INGREDIENTS INFORMATION PEL. <u>LD50</u> LC50 HAZARDOUS CHEMICAL IDENTITY ÇAŞ NO. 40-70 N.E. N.E. N.D. N.D. 7732-18-5 Water N.E. 9.21g/kg N.D. 111-77-3 Diethylene glycol monomethyl ether N.E. 872-50-4 100ppm 4200mg/kg N.D. N.E. n-Methyl-2-pyrrolidone 1-5 N.E. 9.49g/kg 30mg/l 78-51-3 N.E. Tributoxyethyl phosphate 15-40 ΝF N.E. >5g/kg N.D. Acrylic emulsion polymer N.A. N.E. N,Ď. N.A. 10-30 N.D. Polyurethane emulsion This mixture contains 4% Diethylene glycol monomethyl ether and 4% n-Methyl-2-pyrrolidone which are subject to the reporting requirements of Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR, Part 372. SECTION 3 - PHYSICAL DATA Vapor Pressure: <30 mm of Hg pH: 8.4 - 8.9 Color: Milky Boiling Point: 100°C (212°F) Vapor Density (Air=1):<1 1% pH: N.A. Freezing Point: 0°C (32°F) Odor: Bland Physical State: Liquid Water/Oll Distribution: N.E. Evaporation Rate (Water=1): N.E. Specific Gravity: 1.03 gm/mi Weight per Gallon: 8.58 lbs./gal. Solubility in Water: Odor Threshold: N.E. VOC Content: 7.3% Miscible SECTION 4 - FIRE AND EXPLOSION HAZARD DATA Flash Point and Method: N.A. Autoignition TemperatureN.A. Extinguishing Media: Use dry chemical or CO2. LEL: N.A. UEL: N.A. Special Fire Fighting Procedures: None Flammable Limits: N.A. Unusual Fire and Explosion Hazards: None. Hazardous Combustion Products: N.A. SECTION 5 - REACTIVITY DATA Hazardous decomposition of By-Products: None known. Chemical Stability: Stable Incompatibility (Materials to Avoid): None known. Hazardous Polymerization: Will not occur. SECTION 6 - TOXICOLOGICAL PROPERTIES Toxicologically Synergistic Products: None known. Routes of Entry: Indestion. Sensitization: No. Medical Conditions Aggravated by Exposure: None known. EFFECTS OF OVEREXPOSURE (Acute and/or Chronic): Carcinogenic Effects: NO carcinogenic effect. Eyes: Direct contact may cause irritation. NO mutagenic effect. Mutagenic Effects: Skin: Prolonged or repeated contact may cause irritation. Teratogenic Effects: NO teratogenic effect. Ingestion: May cause gastrointestinal irritation, nausea, diarrhea. Reproductive Toxicity: NO reproductive toxicity effect. Inhafation: Prolonged exposure in poorly ventilated area may cause respiratory irritation. SECTION 7 - PREVENTATIVE AND CONTROL MEASURES Respiratory Protection: None normally required with adequate ventilation. Ventilation: Local Exhaust: N.A. Mechanical: Acceptable Protective Gloves: Rubber to protect sensitive skin. Eve Protection; As required to prevent splashing into eyes. Protective Clothing and Equipment: As needed to prevent wetting of clothing. Work and Hygienic After handling, always wash hands thoroughly with Store in cool, dry area. Follow good housekeeping Practices: soap and water. Requirements: practices. Other Requirements: Keep out of reach of children. Steps to be Taken if Material Collect and reuse if possible. Flush to sewer with large quantities of water if permitted by regulatory authorities or absorb on inert material (sand, clay, etc.) and place into container for proper disposal. Do not allow runoff into public waterways. Waste Disposal: Dispose of as permitted by all federal, provincial, state and local regulatory authorities. SECTION 8 - EMERGENCY FIRST AID PROCEDURES FIRST AID - NOTES TO PHYSICIAN: Eyes: Flush with a large amount of water for 15 minutes holding eyelids open. Skin: Wash with mild soap and water Ingestion: Give 2-3 large glasses of water. Seek medical attention. Inhalation: Remove to fresh air and rest. In all cases if symptoms persist, seek medical attention.

SECTION 9 - PREPARATION INFORMATION

1/10/2008. Regulatory Affairs Department 262-538-1122 Date of Preparation: Prepared By: Phone:

No additional information.

Note to Physician: