Material Safety Data Sheet

Solvent resistant glove:

May be used to Comply with OSHA's

HMIS

Hazard Communication Standard, HEALTH REACTIVITY 29 CFR 1910.1200. Standard must be FLAMMABILITY PERSONAL PROTECTION R Consulted for specific requirements 2 Identity (As Used On Label and List) **Date Prepared** 12-21-2010 G3151 Natural Way II Section I **Emergency Telephone Number:** Manufactured for: 1-800-424-9300 OMEGA INDUSTRIAL SUPPLY, INC Telephone Number for Information: Address (Number, Street, Suite/Apt#) 1-800-571-7347 101 Grobric Ct #1 Signature of Prepare (Optional) (City, State, and Zip Code) REGULATORY DEPT. Fairfield, CA 94534 Section II - Ingredients / Identity Information OSHA PEL ACGIH-TLV (Specific Chemical Identity, Common Name(s)) CAS No. %(Wt.) Aliphatic Hyrocarbon 64742-48-9 500 ppm 25 - 50%This product is not known to contain any compounds listed and in quantities requiring reporting under SARA Title III Section 313. Section III - Physical Chemical Characteristics **Boiling Point** Specific Gravity $(H_2O = 1)$ 325°F 0.801 Concentrate Vapor Pressure (mm/hg) **Melting Point** N/A Vapor Density (Air=1) Comp. to Water Evaporation Rate (Butyl Acetate = 1) Comp. to Water (Slower) (heavier) Solubility in Water Dispersible (forms emulsion) Appearance and Odor-% Volatile by Vol. > 80% Clear, thin, light orange liquid with citrus odor Section IV - Fire and Explosion Hazard Data Flash Point (Method) > 150°F (TCC) Flammable Limits LEL 1.2 UEL 5.5 Extinguishing Media – Water fog, foam, gas (CO2, Halon), dry chemical. Unusual Fire and Explosion Hazards - Keep away from heat, sparks and other open flame. Thermal decomposition or burning may produce carbon monoxide Special Fire Fighting Procedures - Protective clothing & NIOSH/MSHA pressure, demand, self-contained breathing apparatus. Unopened containers should be kept cool with water spray or removed from the fire area if possible and kept cool Section V - Reactivity Data Conditions to Avoid - Extreme heat, contact with open flame. Stability: Hazardous Stable 🔀 Unstable May Occur Will Not Occur hot surfaces, sparks, etc. Polymerization: Incompatibility (Materials to Avoid) -Do not mix with other chemicals, including strong Hazardous Decomposition or Byproducts - May produce carbon monoxide upon decomposition at high temperatures oxidizing agents Section VI - Health Hazard Data N/L Route(s) of Entry: Inhalation? Yes Skin? Ingestion? N/L Eves? Yes NTP? IARC Monographs? OSHA Regulated? No Carcinogenicity: Health Hazards (Acute and Chronic) -Acute: Can cause skin and eye irritation. Dermatitis through defatting of skin. May cause conjunctivitis of the eye. Harmful if swallowed. Chronic: Prolonged excessive inhalation of vapors can cause eye, nasal and respiratory tract irritation. Medical Conditions Generally Aggravated by Exposure - N/A **Emergency and First Aid Procedures.** Eyes - Immediately flush thoroughly with plenty of water for at least 15 minutes, keeping lids apart. Get medical attention. Skin—Wash with plenty of soap and water. If irritation persists, seek medical attention. Remove clothing if contaminated. Inhalation—Remove to fresh air. If breathing is difficult, give oxygen. If stopped, give artificial respiration. Get immediate medical attention. Ingestion - Do not induce vomiting. If conscious, give large quantities of water. Get immediate medical attention from physician or hospital. Section VII - Precautions for Safe Handling and Use Steps to be Taken in Case Material is Released or Spilled - Contain the spill. Wear eye and skin protection and ensure adequate ventilation. Absorb with floor absorbent, sand dirt, etc Place in closed container. Rinse area thoroughly with water. Waste Disposal Method – Dispose of according to local regulations for hazardous waste. Precautions to be Taken in Handling and Storing -Store in a cool area. Do not get on eyes or clothing. Keep container tightly closed. Use with adequate ventilation. If spilled on clothing, remove clothing and flush off exposed skin with soap and water. Avoid breathing vapors. Do not take internally. Use proper protective equipment. Section VIII - Control Measures Respiratory Protection (Specify Type) - None required if adequate ventilation. If high Ventilation - Local exhaust adequate. concentrations, use NIOSH/MSHA approved respirator for organic vapor. Other protective Clothing or Equipment -**Protective Gloves** Eve Protection -Safety glasses, goggles or full face shield

Solvent resistant apron, clothing, boots