



DATE ISSUED: 08/05/94 DATE REVISED: 10/18/00
 NAME: SHINGLE/SIDING SEALER
 All versions – Clear, Cedar Tone, Redwood Tone, & Mahogany Tone
 PRODUCT: WOOD SEALER

-----IDENTIFICATION-----

CHEMICAL NAME: Liquid Mixture CHEMICAL FAMILY: Mixture
 DOT HAZARD CLASS: Not regulated DOT IDENTIFICATION: None

-----PHYSICAL DATA-----

BOILING POINT: 316°-471°F APPEARANCE: Amber to Opaque FORM: Liquid SPECIFIC GRAVITY: 0.9 SOLUBILITY IN WATER: Insoluble ODOR: Paint Thinner COATING V.O.C. <350 g/l MATERIAL V.O.C. <350g/l

-----HAZARDOUS INGREDIENTS-----

COMPONENT	CAS#	%	TLV	PEL	OTHER HAZARD
Hydrotreated Naptha	64742-88-7	<15	100	100	
Paraffinic Distillate	647-4247	<60	5mg/m3		

-----FIRE AND EXPLOSION DATA-----

FLASH POINT: 104°F METHOD USED: TCC FLAMMABLE LIMITS: L=0.6, U=6 FIRE EXTINGUISHING MEDIA: FOAM, CO2, Dry Chemical SPECIAL FIRE FIGHTING PROCEDURES: Firefighters should wear SCBA UNUSUAL FIRE HAZARDS: Closed containers may explode when exposed to heat. EXPLOSION HAZARDS: Closed containers may explode when exposed to heat.

-----REACTIVITY DATA-----

STABLE: Yes CONDITIONS TO AVOID: Open flames, heat, sparks. INCOMPATIBILITY: Oxygen and strong oxidants, rubber and plastic. HAZARDOUS DECOMPOSITION PRODUCTS: CO, CO2, arolein. HAZARDOUS POLYMERIZATION: No

-----SPECIAL PROTECTION-----

RESPIRATORY: Not required if ventilation keeps vapors below PEL VENTILATION: Adequate ventilation to keep exposure below PEL PROTECTIVE GLOVES: Wear rubber gloves. EYE PROTECTION: Chemical splash goggles. PROTECTIVE CLOTHING: Not normally required. OTHER: For exposure over PEL wear NIOSH approved respirator.

-----HEALTH HAZARD DATA-----

CARCINOGENIC: No TLV & SOURCE ROUTE(S) OF ENTRY: INHALATION, SKIN X, EYE X, INGESTION X EFFECTS OF OVEREXPOSURE: SWALLOWING Can cause gastrointestinal irritation, nausea, vomiting, diarrhea. Aspiration into lungs may cause pneumonitis and can be fatal. SKIN CONTACT: Brief contact may dry skin. Prolonged contact may cause irritation or dermatitis. INHALATION: Vapors may irritate mucous membranes, can cause headaches, nausea, vomiting and coma. High concentrations can cause death. EYE CONTACT: Mists may irritate eyes, large amounts may cause corneal damage.

-----FIRST AID PROCEDURES-----

INHALATION: Remove to fresh air and contact physician. SKIN: Wash with soap and water. EYES: Flush with copious amounts of water, seek medical attention. INGESTION: If conscious, do not induce vomiting. Give water or Milk. Seek medical attention. Ingestion may cause pulmonary edema.

CHRONIC OR ACUTE EFFECTS: Eye irritation. harmful if inhaled; may effect brain, nervous system or respiratory system causing dizziness, headache or nausea. Chronic exposure may damage kidneys, central nervous system, respiratory system, lungs, eyes, skin, liver, spleen and gastrointestinal tract. Intentional misuse may be harmful or fatal. MEDICAL CONDITIONS AGRAVATED BY EXPOSURE: Anesthesia, allergies, respiratory irritation, dermatitis, nausea and sensitization.

-----SPILL OR LEAK PROCEDURES-----

ACTION TO TAKE FOR A SPILL OR LEAK: Contain spill, remove sources of ignition, ventilate area, wear SCBA.. WASTE DISPOSAL: Dispose according to local, state and federal guidelines. DO NOT INCINERATE WASTE CONTAINERS

-----STORAGE AND HANDLING-----

STORAGE: Store in a cool well-ventilated place away from combustible materials. Keep containers closed. Keep away from heat and flame. HANDLING: Empty containers may be hazardous. Rags may spontaneously combust – After use, wet with water and place in a sealed container. Dispose of in accordance with local regulations.

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