FRAZEE INDUSTRIES INC -- SATINGLIDE II WHITE BASE 296, 1280001 -- 8010-00N078926

Product ID:SATINGLIDE II WHITE BASE 296, 1280001 MSDS Date:08/26/1996 FSC:8010 NIIN:00N078926 MSDS Number: CGGRR === Responsible Party === Company Name: FRAZEE INDUSTRIES INC Address:6625 MIRAMAR RD **City:SAN DIEGE** State:CA ZIP:92121 Country:US Info Phone Num:619-275-9500 Emergency Phone Num:619-543-6000 Preparer's Name:ZEKE CAGE:1GK99 === Contractor Identification === Company Name: FRAZEE INDUSTRIES INC Address:6625 MIRAMAR RD **City:SAN DIEGO** State:CA ZIP:92121 Country:US Phone:858-626-3600 CAGE:1GK99

Ingred Name:ETHYLENE GLYCOL (SARA 313) (CERCLA) VP: 0.06 @ 68F CAS:107-21-1 RTECS #:KW2975000 Fraction by Wt: 2% OSHA PEL:N/K ACGIH TLV:C 50 PPM, VAPOR EPA Rpt Qty:1 LB DOT Rpt Qty:1 LB

Ingred Name:PROPIONIC ACID, 2-METHYL-, MONOESTER WITH 2,2,4-TRIMETHYL-1,3-PENTANEDIOL; (2,2,4-TRIMETHYL-1,3 PENTANEDIOL MONOISOBUTYRATE) VP: 0.004 @ 68F CAS:25265-77-4 RTECS #:UF6000000 Fraction by Wt: 2% OSHA PEL:N/K ACGIH TLV:N/K

LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER. Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:ACUTE: INHALATION: VAPOR OR MIST CAN CAUSE HEADACHE, NAUSEA AND IRRITATION OF NOSE, THROAT AND LUNGS. SKIN ABSORPTION: NONE EXPECTED. INGESTION: MAY BE HARMFUL OR FATAL IF SWALLOWED. INGESTION MAY CAU SE NAUSEA, VOMITING, DIARRHEA, AND GASTROINTESTINAL IRRITATION. CHRONIC: NONE SPECIFIED BY MANUFACTURER. Explanation of Carcinogenicity:NOT RELEVANT. Effects of Overexposure:SEE HEALTH HAZARDS. Medical Cond Aggravated by Exposure:OVEREXPOSURE TO VAPORS CAN CAUSE HEADACHES, DIZZINESS, AND NAUSEA.

First Aid:SKIN: CLEAN WITH SOAP AND WATER. INGESTION: CONSULT MD. INHALATION: REMOVE TO FRESH AIR. EYES: FLUSH WITH WATER FOR AT LEAST 15 MINUTES. CONSULT MD.

Extinguishing Media: FOAM, ALCOHOL FOAM, CARBON DIOXIDE, DRY CHEMICAL, WATER FOG.

Fire Fighting Procedures:WEAR NIOSH APPROVED SCBA & FULL PROT EQUIPMENT . WATER MAY BE USED TO COOL CLOSED CONTAINERS TO PREVENT PRESSURE BUILD-UP WHEN EXPOSED TO EXTREME HEAT. Unusual Fire/Explosion Hazard:POLYMER FILM CAN BURN. MATERIAL CAN

SPLATTER ABOVE 212F.

Spill Release Procedures:WIPE UP IMMEDIATELY AND SAFELY DISCARD ABSORBENTS. IF THE EVENT OF LARGE SPILLS, DIKE THE AREA AND PUMP THE MATERIAL TO AN EPA PERMITTED WASTE TANK. Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

Handling and Storage Precautions: USE WITH ADEQUATE VENTILATION. AVOID PROLONGED BREATHING OF VAPOR. AVOID PROLONGED OR REPEATED SKIN CONTACT.

Other Precautions: KEEP AWAY FROM EXCESSIVE HEAT. AVOID ALL SOURCES OF HEAT.

======= Exposure Controls/Personal Protection ==========

Respiratory Protection:NONE REQUIRED IF AIRBORNE CONCS ARE MAINTAINED BELOW OCCUP EXPOS LIM. FOR AIRBORNE CONCS HIGHER THAN SUCH LIMITS WEAR A NIOSH APPRVD MASK FOR ORG VAP, DUST, MIST & FUMES. WHEN USING IN POORLY VENTILAT ED & CONFINED SPACES USE A NIOSH APPRVD FRESH-AIR SUPPLYING OR SELF-CONTAINED BREATHING APPARATUS. Ventilation:MAINTAIN GOOD VENTILATION TO KEEP PRODUCT VAPOR CONCENTRATIONS BELOW SPECIFIED TLV. Protective Gloves:NOEPRENE GLOVES. Eye Protection:ANSI APPRVD CHEM WORKERS GOGGLES . Other Protective Equipment:ANSI APPROVED EMERGENCY EYEWASH & DELUGE SHOWER . TO PVNT RPTD/PRLNG SKIN CONT, WEAR PROT CLOTHING & BOOTS. Work Hygienic Practices:USE GOOD PERSONAL HYGIENE PRACT WHILE WORKING W/MATL. DRY CONTAM CLTHG BEFORE REUSE. BARRIER CREAMS, DAILY SHOWERS & CHANGE OF CLOTHES RECOMMENDED. Supplemental Safety and Health

Boiling Pt:B.P. Text:212F,100C Vapor Pres:SEE INGS Vapor Density:HVR/AIR VOC Pounds/Gallon:49 Evaporation Rate & Reference:SLOWER THAN ETHER Solubility in Water:DILUTABLE Appearance and Odor:VISCOUS LIQUID, MILD ODOR

Stability Indicator/Materials to Avoid:YES

AVOID MATERIALS THAT ARE WATER-REACTIVE. ALSO AVOID STRONG ALKALINE AND ACIDIC SUBSTANCES. Stability Condition to Avoid:EXCESS HEAT MAY CAUSE CONTAINERS TO RUPTURE. AVOID TEMPERATURES BELOW 40F. AVOID FREEZING CONDITIONS. Hazardous Decomposition Products:CARBON MONOXIDE, CARBON DIOXIDE, VARIOUS HYDROCARBONS, ETC, BY COMBUSTION.

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS CURRENTLY IN FORCE FOR THIS PRODUCT HAZARD CLASS.

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