FRAZEE INDUSTRIES INC -- VELVIN WHITE, 0110001 -- 8010-00N070168

========== Product Identification ==========

Product ID:VELVIN WHITE, 0110001
MSDS Date:08/06/1997
FSC:8010
NIIN:00N070168
=== Responsible Party ===
Company Name:FRAZEE INDUSTRIES INC
Address:6625 MIRAMAR RD
City:SAN DIEGO
State:CA
ZIP:92121
Country:US
Info Phone Num:619-276-9500
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

========== Composition/Information on Ingredients ==========

Ingred Name:SILICA, CRYSTALLINE - TRIPOLI
CAS:1317-95-9
RTECS #:VV7336000
Fraction by Wt: 4%
OSHA PEL:SEE TABLE Z-3
ACGIH TLV:0.1 MG/M3 RDUST

Ingred Name:ETHYLENE GLYCOL (SARA 313) (CERCLA). VP: 0.06 @ 68
CAS:107-21-1
RTECS #:KW2975000
Fraction by Wt: 2%
OSHA PEL:N/K
ACGIH TLV:N/K
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. VP: 0.004 @ 68F
CAS:25265-77-4
RTECS #:UF6000000
Fraction by Wt: 1%
OSHA PEL:N/K
ACGIH TLV:N/K

Ingred Name:SILICA, CRYSTALLINE - QUARTZ
CAS:14808-60-7
RTECS #:VV7330000
Fraction by Wt: 0.1%

OSHA PEL:SEE TABLE Z-3
ACGIH TLV:0.1 MG/M3 RDUST

========== Hazards Identification ==========

LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER.
Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Reports of Carcinogenicity:NTP:YES IARC:YES OSHA:NO
Health Hazards Acute and Chronic:ACUTE: INHALATION: VAPOR OR MIST CAN CAUSE HEADACHE, NAUSEA AND IRRITATION OF THE NOSE, THROAT AND LUNGS. SKIN & EYE CONT: USE GOOD PERSONAL HYGIENE PRACTICES WHILE WORKING WITH THIS MATERIAL. DRY CON TAMINATED CLOTHING BEFORE REUSE. INGESTION: MAY BE HARMFUL OR FATAL IF SWALLOWED. INGESTION MAY CAUSE (EFTS OF OVEREXP)
Explanation of Carcinogenicity:SILICA, CRYSTALLINE TRIPOLI & SILICA, CRYSTALLINE-QUARTZ: MONO, VOL 68, 1997: GROUP 1. NTP 7TH ANNUAL RPT ON (SUPDAT)
Effects of Overexposure:HLTH HAZ: NAUSEA, VOMITING, DIARRHEA, AND GASTROINTESTINAL IRRITAITON.
Medical Cond Aggravated by Exposure:OVEREXPOSURE TO VAPORS CAN CAUSE HEADACHES, DIZZINESS AND NAUSEA.

========== First Aid Measures ==========

First Aid:SKIN: CLEAN WITH SOAP AND WATER. INGESTION: CONSULT A PHYSICIAN. INHALATION: REMOVE TO FRESH AIR. EYE CONTACT: FLUSH WITH WATER FOR AT LEAST 15 MINUTES. CONSULT A PHYSICIAN.

========== Fire Fighting Measures ==========

Extinguishing Media:FOAM, ALCOHOL FOAM, CO*2, DRY CHEMICAL, WATER FOG.
Fire Fighting Procedures:USE NIOSH APPROVED SCBA & FULL PROTECTIVE EQUIPMENT . WATER MAY BE USED TO COOL CLOSED CNTNRS TO PREVENT PRESSURE BUILD UP WHEN EXPOSED TO EXTREME HEAT.
Unusual Fire/Explosion Hazard:POLYMER FILM CAN BURN. MATERIAL CAN SPLATTER ABOVE 212F.

========== Accidental Release Measures ==========

Spill Release Procedures:WIPE UP IMMEDIATELY AND SAFELY DISCARD ABSORBANTS. IN 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 ==========

Handling and Storage Precautions:USE WITH ADEQUATE VENTILATION. AVOID PROLONGED BREATHING OF VAPOR. AVOID PROLONGED OR REPEATED SKIN CONTACT. KEEP AWAY FROM EXCESSIVE HEAT.
Other Precautions:AVOID ALL SOURCES OF HEAT.

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

Respiratory Protection:NONE REQD IF AIRORNE CONC ARE MAINTAINED BELOW OCCUP EXPOS LIMITS LISTED. FOR AIRBORNE CONCS HIGHER THAN SUCH LIMITS WEAR NIOSH APPRVD MASK FOR ORGANIC VAPOR, DUST, MIST & FUMES. WHEN USING IN POORLY VENTILATED AND CONFINED SPACES (SUPDAT)
Ventilation:MAINTAIN GOOD VENTILATION TO KEEP PRODUCT VAPOR CONCENTRATIONS BELOW SPECIFIED THRESHOLD LIMIT VALUES.

Protective Gloves:NEOPRENE GLOVES.
Eye Protection:ANSI APPRVD CHEM WORKERS GOGGLES .
Other Protective Equipment:ANSI APPRVD EYE WASH & DELUGE SHOWER . WEAR PROTECTIVE CLOTHING AND BOOTS.
Work Hygienic Practices:BARRIER CREAMS, DAILY SHOWERS & CHANGE OF CLOTHES.
Supplemental Safety and Health
EXPLAN OF CARCIN: CARCIN, 1994: ANTIC TO BE CARCINOGEN. RESP PROT: USE A NIOSH APPRVD FRESH-AIR SUPPLYING OR SELF-CONTAINED BREATHING APPARATUS.

========== Physical/Chemical Properties ==========

Boiling Pt:B.P. Text:212F,100C
Vapor Pres:SEE INGS
Vapor Density:HVR/AIR
Spec Gravity:1.36
VOC Pounds/Gallon:117
Evaporation Rate & Reference:SLOWER THAN ETHER
Solubility in Water:DILUTABLE
Appearance and Odor:VISCOUS LIQUID. MILD ODOR.

========== Stability and Reactivity Data ==========

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 4F. AVOID FREEZING CONDITIONS.
Hazardous Decomposition Products:CO, CO*2, VARIOUS HYDROCARBONS, ETC, BY COMBUSTION.

========== Disposal Considerations ==========

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

========== Other Information ==========

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