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FIBREGLASS EVERCOAT CO INC -- LIQUID HARDENER -- 6750-00-153-8922

Product ID:LIQUID HARDENER MSDS Date:03/25/1993 FSC:6750 NIIN:00-153-8922 **MSDS Number: BVTLR** === Responsible Party === Company Name: FIBREGLASS EVERCOAT CO INC Address:6600 CORNELL RD City:CINCINNATI State:OH ZIP:45242-5000 Country:US Info Phone Num:800-729-7600 Emergency Phone Num:800-729-7600 CAGE :FIBRE === Contractor Identification === Company Name: FIBREGLASS EVERCOAT CO INC Address:6600 CORNELL RD City:CINCINNATI State:OH ZIP:45242-5000 Country:US Phone:800-729-7600 CAGE:FIBRE

Ingred Name:DIMETHYL PHTHALATE CAS:131-11-3 RTECS #:TI1575000 Fraction by Wt: 20-60% Other REC Limits:5 MG/CUM OSHA PEL:5 MG/CUM ACGIH TLV:5 MG/CUM EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

Ingred Name:METHYL ETHYL KETONE PEROXIDE CAS:1338-23

-4 RTECS #:WL9450000 Fraction by Wt: 20-50% Other REC Limits:0.2 PPM ACGIH TLV:C 1.5 MG/CUM EPA Rpt Qty:10 LBS DOT Rpt Qty:10 LBS

Ingred Name:HYDROGEN PEROXIDE CAS:7722-84-1 RTECS #:MX0900000 Fraction by Wt: 0-10% Other REC Limits:1 PPM OSHA PEL:1.4 MG/CUM ACGIH TLV:1.4 MG/CUM

Ingred Name:2-BUTANONE (METHYL ETHYL KETONE) (MEK) CAS:78-93-3 RTECS #:EL6475000 Fraction by Wt: 0-5% Other REC Limits:590 MG/CUM OSHA PEL:200 PPM ACGIH TLV:590 MG/CUM EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

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Routes of Entry: Inhalation:YES Skin:NO Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:EYES: SEVERE IRRITATION, POSSIBLE
CORNEA DAMAGE. SKIN: BURNS, IRRITATION & DERMATITIS. INHALATION:
CORROSIVE TO NOSE, THROAT & LUNGS. EXCESSIVE VAPORS MAY CAUSE NASAL
& RESPIRATORY IRRITATION, ASPHYXI ATION. INGESTION: VERY CORROSIVE
TO GI TRACT. HARMFUL/FATAL.
Explanation of Carc
inogenicity:NONE
Effects of Overexposure:IRRITATION, REDNESS, BLURRED VISION, BURNS, DEFATTING, ITCHING, DIZZINESS, HEADACHE, FATIGUE, NAUSEA, ASPHYXIATION.

First Aid:EYES: FLUSH W/LARGE AMOUNTS OF WATER FOR 15 MINS. SKIN: WASH W/SOAP & WATER. INHALATION: REMOVE TO FRESH AIR. RESTORE BREATHING. KEEP WARM & QUIET. TREAT SYMPTOMATICALLY. INGESTION: DRINK ONE/TWO GLAS SES OF WATER TO DILUTE. DON'T INDUCE VOMI TING. KEEP WARM & QUIET. OBTAIN MEDICAL ATTENTION IN ALL CASES.

Flash Point Method:SCC Flash Point:140F Extinguishing Media: FOAM, CO2, DRY CHEMICAL Fire Fighting Procedures: EVACUATE AREA & APPLY MEDIA FROM A SAFE DISTANCE. USE FULL PROTECTIVE EQUIPMENT W/NIOSH APPROVED SCBA. WATER MAY BE SPRAYED ON NEARBY PEROXIDE CONTAINERS. Unusual Fire/Explosion Hazard: PEROXIDES & DECOMPOSITION PRODUCTS ARE FLAMMABLE & MAY IGNITE W/EXPLOSIVE FORCE IF CONFINED. Spill Release Procedures: REMOVE ALL SOURCES OF IGNITION. VENTILATE AREA. WEAR PROTECTIVE EQUIPMENT. AVOID BREATHING VAPORS. CONTAIN SPILL, ABSORB EXCESS W/DRY INERT MATERIAL, REMOVE & DISPOSE OF PROPERLY. Handling and Storage Precautions: STORE IN A COOL, WELL-VENTILATED AREA. DON'T STORE AT TEMPS >75F. DO N'T USE/STORE NEAR HEAT, SPARKS/OPEN FLAMES. KEEP CONTAINERS TIGHTLY CLOSED. Other Precautions: DON'T EXPOSE TO DIRECT SUNLIGHT, AVOID BREATHING VAPORS. AVOID CONTACT W/EYES & SKIN. DON'T TAKE INTERNALLY. KEEP OUT OF REACH OF CHILDREN. Respiratory Protection: USE NIOSH APPROVED RESPIRATORS DESIGNED TO **REMOVE VAPORS.** Ventilation: GENERAL DILUTION/LOCAL EXHAUST Protective Gloves:REQUIRED Eye Protection: SPLASH GOGGLE S/FACE SHIELD Other Protective Equipment: IMPERMEABLE APRON Work Hygienic Practices: ALWAYS WASH HANDS AFTER USING, BEFORE EATING, DRINKING/SMOKING. REMOVE/LAUNDER CONTAMINATED CLOTHING BEFORE REUSE. Supplemental Safety and Health Vapor Density:>1 Spec Gravity:1.11 - 1.16 Evaporation Rate & amp; Reference: SLOWER THAN N-BU AC Percent Volatiles by Volume:NEGLIG

Stability Indicator/Materials to Avoid:NO REDUCING AGENTS, STRONG ACIDS & BASES, OXIDIZERS & POLYMERIZATION ACCEPTORS Stability Condition to Avoid:HEAT, CONFINEMENT, SPARKS, FLAME, SUNLIGHT Hazardous Decomposition Products:CO, CO2, OXYGEN & VARIOUS HYDROCARBONS

Waste Disposal Methods:DISPOSE OF IAW/LOCAL, STATE & FEDERAL REGULATIONS.

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