View NSN Online: https://aerobasegroup.kr/nsn/6750-00-153-8922

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

\_\_\_\_\_

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.

Disclaimer (provided with this information by the compiling agencies): This

information is formulated for use by elements of the Department of Defense. The United States of America in no manner whatsoever, expressly or implied, warrants this information to be accurate and disclaims all liability for its use. Any person utilizing this document should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation.