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

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

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

CAG E: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

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

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:1338-2

3-4

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

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 Car cinogenicity: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 VOM

ITING. 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. ========= Accidental Release Measures =============== 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 =========================== Handling and Storage Precautions: STORE IN A COOL, WELL-VENTILATED AREA. DON'T STORE AT TEMPS >75F. D ON'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. ====== Exposure Controls/Personal Protection ======== Respiratory Protection: USE NIOSH APPROVED RESPIRATORS DESIGNED TO REMOVE VAPORS. Ventilation: GENERAL DILUTION/LOCAL EXHAUST Protective Gloves:REQUIRED Eye Protection: SPLASH GOGGL **ES/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 ========== Physical/Chemical Properties =============== Vapor Density:>1 Spec Gravity: 1.11 - 1.16 Evaporation Rate & Dr. Reference: SLOWER THAN N-BU AC Percent Volatiles by Volume: NEGLIG ======== Stability and Reactivity Data =======

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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

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

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

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