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

FIBRE GLASS-EVERCOAT CO.,INC. -- LIQUID HARDENER (MEK PEROXIDE),602,603,CATALYST --

6750-00-153-8922

Product ID:LIQUID HARDENER (MEK PEROXIDE),602,603,CATALYST

MSDS Date:09/01/1994

FSC:6750

NIIN:00-153-8922

MSDS Number: CGMTD === Responsible Party ===

Company Name: FIBRE GLASS-EVERCOAT CO., INC.

Address:6600 CORNELL ROAD

City:CINCINNATI

State:OH

ZIP:45242-2033

Cou ntry:US

Info Phone Num:513-489-7600/800-543-4530

Emergency Phone Num:513-489-7600/800-424-9300(CHEMTREC)

CAGE:18731

=== Contractor Identification ===

Company Name: FIBRE GLASS-EVERCOAT CO INC

Address:6600 CORNELL ROAD

Box:City:CINCINNATI

State:OH ZIP:45242 Country:US

Phone:513-489-7600

CAGE:18731

Company Name: INDUSTRIAL ARTS SUPPLY CO (612-920-7393)

Address:5724 W 36TH ST

Box:UNKNOW
City:MINNEAPOLIS

State:MN ZIP:55416 Country:US

Phone:612-920-7393

CAGE:9F681

====== Composition/Informatio

n on Ingredients =======

Ingred Name: METHYL ETHYL KETONE PEROXIDE (MEKP) (CERCLA)

CAS:1338-23-4

RTECS #:EL9450000 Fraction by Wt: 35%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:C 0.7 PPM

ACGIH TLV:C 0.2 PPM; 9596

EPA Rpt Qty:10 LBS DOT Rpt Qty:10 LBS

Ingred Name:DIMETHYLPHTHALATE (SARA 313) (CERCLA)

CAS:131-11-3

RTECS #:TI1575000 Fraction by Wt: 50%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:5 MG/M3

ACGIH TLV:5 MG/M3; 9596 EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

Ingred Name: HYDROGEN PEROXIDE (SARA 302)

CAS:7722-84-1

RTECS #:MX0900000 Fraction by Wt: 1%

Other REC Limits: NONE RECOMMENDED

**OSHA PEL:1 PPM** 

ACGIH TLV:1 PPM; 9596

Ingred Name: METHYL ETHYL KETONE (2-BUTANONE) (MEK) (SARA 313) (CERCLA)

CAS:78-93-3

RTECS #:EL6475000 Fraction by Wt: 2%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:200 PPM

ACGIH TLV:200 PPM/300STEL;9596

EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

Ingred Name: ALIPHATIC ESTER

Fraction by Wt: 12%

Other REC Limits: NONE RECOMMENDED

====== Hazard

LD50 LC50 Mixture:LD50 (ORAL, RAT) IS UNKNOWN.
Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:TARGET ORGANS:EYE, SKIN, CNS, RESPIRATORY & GI TRACTS. ACUTE- EYE:CAN CAUSE BURNS, POSSIBLY BLINDNESS. SKIN:MAY CAUSE IRRITATION OR CHEMICAL BURNS. INHALE:OVEREXPOSURE MAY CAUSE CNS DEPRESSION, HEADAC HE, DIZZINESS.

ORAL:MAY CAUSE SEVERE GASTROINTESTINAL

TRACT IRRITATION. CHRONIC-UNKNOWN.

**Explanation of Carcinogenicity:NONE** 

Effects of Overexposure:SEVERE IRRITATION, HEADACHE, DIZZINESS, WEAKNESS, FATIGUE, NAUSEA, VOMITING, DIARRHEA, ABDOMINAL PAIN, MUSCULAR WEAKNESS, BURNS, TEARING, LOSS OF VISION

Medical Cond Aggravated by Exposure:PERSONS WITH PRE-EXISTING SKIN DISORDERS, EYE PROBLEMS OR IMPAIRED RESPIRATORY FUNCTION MAY BE MORE SUSCEPTIBLE TO THE EFFECTS OF THIS PRODUCT.

	First Aid Measures	=====
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First Aid:GET MEDICAL HELP IF SYMPTOMS PERSIST. INHALED:MOVE TO FRESH AIR. PROVIDE CPR/OXYGEN IF NEEDED. EYES:IMMEDIATELY FLUSH WITH WATER FOR 15 MINUTES, HOLDING EYELIDS OPEN. CALL PHYSICIAN. SKIN:IMMEDIATELY WASH WITH SOAP & WATER. ORAL:DO NOT INDUCE VOMITING. IF CONSCIOUS, DRINK SEVERAL GLASSES OF MILK OR WATER. SEEK IMMEDIATE MEDICAL ATTENTION FOR LAVAGE (STOMACH WASH).

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

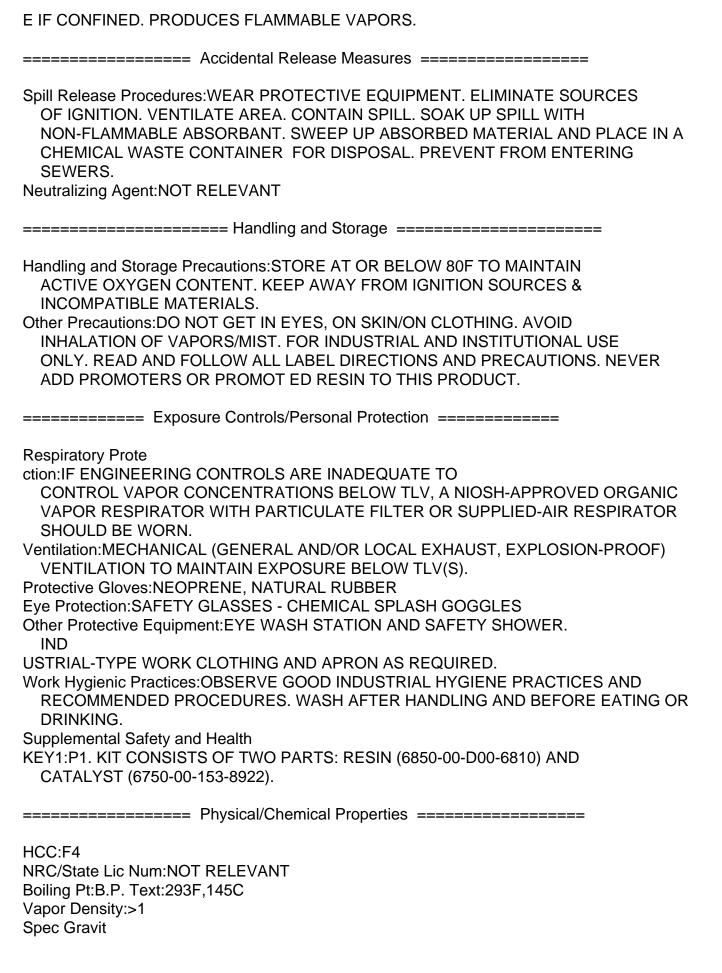
Flash Point Method:SCC

Flash Point:>140F,>60C

Extinguishing Media:DRY CHEMICAL, CARBON DIOXIDE, FOAM, WATER SPRAY/FOG. USE WATER SPRAY TO COOL FIRE-EXPOSED CONTAINERS.

Fire Fighting Procedures:WEAR PROTECTIVE CLOTHING AND NIOSH-APPROVED SELF-CONTAINED BREATHING APPARATUS. IF LARGE AMOUNT IS INVOLVED, FIGHT FIRE FROM SAFE DISTANCE USING WATER/FOAM.

Unusual Fire/Explosion Hazard:HIGHLY REACTIVE AND THERMALLY UNSTABLE.
DECOMPOSITION PRODUCTS ARE FLAMMABLE AND CAN IGNITE WITH EXPLOSIVE FORC



y:1.141 Evaporation Rate & Deference: