

HULTSCRETE EPOXY CLEAN-UP SOLVENT

MSDS Number

BBFMW

National Stock Number

8040-00D001894

Product Name

HULTSCRETE EPOXY CLEAN-UP SOLVENT

Manufacturer

THE HULTSCRETE CO

Product Identification

Product ID:HULTSCRETE EPOXY CLEAN-UP SOLVENT

MSDS Date:01/01/1987

FSC:8040

NIIN:00D001894

MSDS Number: BBFMW

Responsible Party

THE HULTSCRETE CO.

112 FAIRWOOD AVENUE

CHARLOTTE , NC 28203

US

Emergency Phone: 704-376-8484

Info Phone: 704-552-1632

Cage: EO120

Contractor

THE HULTSCRETE CO.

CHARLOTTE, NC 28203

US

704-552-1632

Cage: EO120

Ingredients

TOLUENE (SARA III)

CAS: 108-88-3

RTECS: XS5250000

Fraction By Weight: 60.0%

OSHA PEL200 PPM/150 STEL

ACGIH TLV: 50 PPM; 9293

EPA Report Quantity: 1000 LBS

DOT Report Quantity: 1000 LBS

METHYL ISOBUTYL KETONE (SARA III)

CAS: 108-10-1

RTECS: SA9275000

Fraction By Weight: 13.6%

OSHA PEL100 PPM/75 STEL
ACGIH TLV: 50 PPM/75 STEL; 9293
EPA Report Quantity: 5000 LBS
DOT Report Quantity: 5000 LBS

METHYL ETHYL KETONE (2-BUTANONE) (MEK) (SARA III)

CAS: 78-93-3

RTECS: EL6475000

Fraction By Weight: 26.4%

OSHA PEL200 PPM/300 STEL

ACGIH TLV: 200 PPM/300 STEL 9192

EPA Report Quantity: 5000 LBS

DOT Report Quantity: 5000 LBS

Hazards

Routes of Entry: Inhalation: YES Skin: YES Ingestion: YES
Health Hazards Acute and Chronic: ACUTE: SEVERE IRRITATION TO EYES, SKIN, REDNESS; BLURRED VISION; MODERATE SKIN IRRITATION, DIZZINESS, FATIGUE, NAUSEA, UNCONSCIOUSNESS. CHRONIC: NO DATA GIVEN.
Effects of Overexposure: SEE HEALTH DATA
Medical Cond Aggravated by Exposure: PRE-EXISTING CONDITIONS MAY BE WORSEN.

First Aid

First Aid: EYES: FLUSH WITH LARGE AMOUNT OF WATER; GET MEDICAL ATTENTION.
SKIN: WASH WITH SOAP AND WATER; REMOVE CONTAMINATED SOAP.
INHALATION: REMOVE TO FRESH AIR, CALL A PHYSICIAN.

Fire Fighting

Flash Point Method: CC
Flash Point: 40F/4.4C
Lower Limits: 1.2
Upper Limits: 8.0
Extinguishing Media: FOAM, CO*2, DRY CHEMICAL
Fire Fighting Procedures: USE NIOSH/MSHA APPROVED SCBA IN AN ENCLOSED AREA.
Unusual Fire/Explosion Hazard: VAPORS ARE HEAVIER THAN AIR AND MAY MOVE OR BE MOVED TO LOCATION WHERE IGNITION MIGHT TAKE PLACE.

Accidental Release

Spill Release Procedures: USE PROPER PERSONAL PROTECTION; ELIMINATE ALL IGNITION SOURCES; USE SUITABLE ABSORBENT MATERIAL AND RECOVER FOR PROPER DISPOSAL.

Handling

Handling and Storage Precautions: STORE IN COOL, DRY AND WELL VENTILATED AREA. KEEP AWAY FROM HEAT, OPEN FLAMES. KEEP CONTAINER TIGHTLY CLOSED WHEN NOT IN USE.

Exposure Controls

Respiratory Protection: USE NIOSH/MSHA APPROVED RESPIRATOR FOR ORGANIC VAPORS IF ABOVE PEL/TLV.
Ventilation: LOCAL/GENERAL TO MAINTAIN PEL/TLV BELOW THE LIMITS
Protective Gloves: IMPERVIOUS
Eye Protection: GOGGLES, SAFETY GLASSES
Other Protective Equipment: WEAR IMPERVIOUS CLOTHING AND BOOTS
Work Hygienic Practices: AVOID CONTACT WITH EYES AND SKIN; DO NOT BREATHE VAPORS.

Supplemental Safety and Health
MSDS RECEIVED BY DGSC-SLM:MARCH 11,1988

Chemical Properties

HCC:F3
Boiling Pt:B.P. Text:227F/108C
Vapor Pres:41
Vapor Density:4.2
Spec Gravity:0.851
Evaporation Rate & Reference:4.5 (ETHER=1)
Solubility in Water:SLIGHT
Appearance and Odor:CLEAR LIQUID,AROMATIC ODOR
Percent Volatiles by Volume:100

Stability

Stability Indicator/Materials to Avoid:YES
STRONG OXIDIZING AGENTS
Stability Condition to Avoid:EXTREME HEAT,OPEN FLAMES
Hazardous Decomposition Products:CO*2 AND PROBABLY CO.

Disposal

Waste Disposal Methods:DISPOSE OF COLLECTED MATERIAL IN ACCORDANCE WITH
LOCAL,STATE AND FEDERAL REGULATIONS.

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