

EPOLITE 2354

MSDS Number

BBGVB

National Stock Number

6850-00F000517

Product Name

EPOLITE 2354

Manufacturer

HEXCEL CORP

Product Identification

Product ID:EPOLITE 2354

MSDS Date:01/01/1987

FSC:6850

NIIN:00F000517

MSDS Number: BBGVB

Responsible Party

HEXCEL CORP/CHATSWORTH, CA 91311

Emergency Phone: (213) 882-3022

Cage: EO496

Contractor

HEXCEL CORPORATION;CHEMICAL PRODUCTS DIVISION

2197

CHATSWORTH, CA 91311-5924

US

818-882-3022

Cage: 01490

Ingredients

AROMATIC DIAMINE

Fraction By Weight: 45%

ETHYLENE AMINE (48-58%)

Fraction By Weight: 58%

Hazards

Effects of Overexposure:TEMPORARY LIVER DAMAGE, METHEMOGLOBUNEMIA (CYANOSIS) AND MILD EYE IRRITATION.

First Aid

First Aid:SKIN: WASH WITH SOAP & WATER EYES: FLUSH WITH WATER, CONSULT A PHYSICIAN. INHALATION: PROVIDE ADEQUATE VENTILATION. INGESTION: IF CONSCIOUS, GIVE MILK OR WATER. INDUCE VOMITING ON THE ADVICE OF A PHYSICIAN.

Fire Fighting

Flash Point:185F (COC)

Extinguishing Media:CO2, WATER FOG, DRY CHEMICAL

Fire Fighting Procedures:NONE

Unusual Fire/Explosion Hazard:NONE

Accidental Release

Spill Release Procedures: ABSORB EXCESS MATERIAL IN SAWDUST OR WASTE RAGS. WASH AWAY RESIDUE WITH DETERGENT ANWATER.

Handling

Handling and Storage Precautions: STORE IN A COOL, DRY AREA.
Other Precautions: AVOID CONTACT WITH SKIN OR CLOTHING.

Exposure Controls

Respiratory Protection: NIOSH SUGGESTED ORGANIC VAPOR MASK
Ventilation: MECHANICAL: PREFERRED
Protective Gloves: COTTON RUBBER
Eye Protection: GOGGLES/FACE SHIELD
Other Protective Equipment: SUGGEST USE OF RUBBER APRON.
Supplemental Safety and Health
MSDS UNDATED

Chemical Properties

Boiling Pt: B.P. Text: 333F
Vapor Pres: Spec Gravity: 1.02
Evaporation Rate & Reference: (WATER = 1) Solubility in Water: SLIGHTLY
Appearance and Odor: YELLOW TO AMBER COLOR, AMMONIACAL ODOR.
Percent Volatiles by Volume:

Stability

Stability Indicator/Materials to Avoid: YES
MAY CORRODE COPPER AND/OR BRASS.
Stability Condition to Avoid: NONE
Hazardous Decomposition Products: CARBONACEOUS PRODUCTS FORMED ON BURNING.
Conditions to Avoid Polymerization: WHEN MIXED W/EPOXY RESIN, AN EXOTHERMIC REACTION MAY OCCUR.

Disposal

Waste Disposal Methods: CONTROLLED INCINERATION OR BURIED LANDFILL.

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