

EPOXO 2000XA,WHITE,27886,PART B

MSDS Number

BFCHC

National Stock Number

5610-00-516-0056

Product Name

EPOXO 2000XA,WHITE,27886,PART B

Manufacturer

AMERICAN ABRASIVE METALS CO

Product Identification

Product ID:EPOXO 2000XA,WHITE,27886,PART B

MSDS Date:01/01/1987

FSC:5610

NIIN:00-516-0056

Kit Part:Y

MSDS Number: BFCHC

Responsible Party

AMERICAN ABRASIVE METALS CO

460 COIT ST

IRVINGTON , NJ 07111-4607

US

Cage: 88444

Contractor

AMERICAN SAFETY TECHNOLOGIES INC

ROSELAND, NJ 07068

US

973-403-2600

Cage: 88444

Ingredients

POLYAMIDE RESIN BLEND CAS# N/R

TETRAETHYLENE PENTAMINE CAS# 112-57-2

CAS: 112-57-2

RTECS: KH8585000

Fraction By Weight: 3-5%

N-BUTYL ALCOHOL (SARA III)

CAS: 71-36-3

RTECS: EO1400000

OSHA PEL100 PPM

ACGIH TLV: S, C 50 PPM; 9293

EPA Report Quantity: 5000 LBS

DOT Report Quantity: 5000 LBS

Hazards

Effects of Overexposure:INHAL:DIZZ,UNCON.SKIN:IRRIT.EYE:IRRIT,DAMAGE.

First Aid

First Aid:EYE:FLUSH W/ LG AMT OF WATER.CALL MD.INHAL:FRESH AIR,O*2,ARTIF RESPIR.SKIN:WASH W/ SOAP & WATER.INGEST:DO NOT INDUCE VOMITING.CALL MD.

Fire Fighting

Flash Point:100F,38C PMCC
Lower Limits:1.4
Upper Limits:11.2
Extinguishing Media:CHEMICAL FOAM OR DRY CHEMICAL
Fire Fighting Procedures:USE SCBA W/ FULL FACE PIECE
Unusual Fire/Explosion Hazard:VAPORS MAY TRAVEL ALONG GROUND TO IGNITION SOURCES.

Accidental Release

Spill Release Procedures:ELIMINATE ALL IGNITION SOURCES (FLAMES,FLARES,PILOT LIGHTS,ELECTRICAL SPARKS).ABSORB ON SAND,CLAY OR OTHER ABSORBENT MATERIAL AND SHOVEL INTO CONTAINERS.

Handling

Handling and Storage Precautions:DO NOT GET INTO EYES.AVOID CONTACT W/ SKIN & CLOTHING.AVOID INHAL OF VAP/MIST.USE W/ ADEQUATE VENT.WASH AFTER HANDLING.REMOVE.WASH CONTAM CLOTHING.
Other Precautions:AVOID EXTREME HEAT.DO NOT EXCEED 110F IN STORAGE AREA.KEEP AWAY FROM FLAME.

Exposure Controls

Respiratory Protection:USE NIOSH/MSHA APPROVED SCBA IF EXCEED TLV
Ventilation:LOCAL EXHAUST,MECHANICAL VENT TO KEEP BELOW TLV
Protective Gloves:RUBBER,BUNAN
Eye Protection:CHEM SPLASH GOGGLES
Other Protective Equipment:PROTECTIVE CLOTHING
Supplemental Safety and Health
MSDS PREP: 86302. PART B OF A 2-PART KIT. ITEM IS TYPE 2 SPEC.
KEY1:F4.

Chemical Properties

HCC:F4
Boiling Pt:B.P. Text:243F,117C
Vapor Pres:5
Vapor Density:2.6
Spec Gravity:0.97
Evaporation Rate & Reference:0.7(BUAC=1)
Solubility in Water:MODERATE
Appearance and Odor:VISCOUS LIQUID,AMINE ODOR

Stability

Stability Indicator/Materials to Avoid:YES
STRONG ACID,OXIDIZING AGENTS.
Hazardous Decomposition Products:CO,CO*2,TOXIC FUMES WHEN BURNING,NO*X

Disposal

Waste Disposal Methods:DISPOSE BY CONTROLLED BURNING OR AUTHORIZED LANDFILL IN ACCORDANCE W/ LOCAL,STATE AND FEDERAL REGULATIONS.

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