

A-4

MSDS Number

BBCZR

National Stock Number

5970-00D000618

Product Name

A-4

Manufacturer

WAKEFIELD ENGINEERING INC

Product Identification

Product ID:A-4

MSDS Date:01/01/1985

FSC:5970

NIIN:00D000618

MSDS Number: BBCZR

Responsible Party

WAKEFIELD ENGINEERING,INC.

60 AUDUBON ROAD

WAKEFIELD , MA 01880-1203

US

Emergency Phone: 617-245-5900

Info Phone: 617-245-5900

Cage: EO011

Contractor

WAKEFIELD ENGINEERING,INC.

WAKEFIELD, MA 01880-1203

US

617-245-5900

Cage: EO011

Ingredients

ALKYLENE AMINE

Fraction By Weight: >99%

Hazards

Effects of Overexposure:IRRITATION OF HOSE,THROAT & EYES IF EXPOSED TO HEATED VAPOR.

First Aid

First Aid:INGESTION:GIVE MILK TO DRINK.DO NOT INDUCE VOMITING.INHALATION:REMOVE TO FRESH AIR.CONTACT:WASH EYES WITH WATER.WASH SKIN WITH SOAP & WATER.

Fire Fighting

Flash Point:335F

Extinguishing Media:FOAM,CO*2,DRY CHEMICAL,OR WATER SPRAY.

Fire Fighting Procedures:TREAT AS CLASS B FIRE.

Unusual Fire/Explosion Hazard:AVOID EXCESSIVE HEAT,SPARKS OR OPEN FLAMES.

Accidental Release

Spill Release Procedures:CLEAN ALL SPILLS THOROUGHLY.FOR SMALL AMTS,MEK OR ACETONE CAN BE USED.FOR LARGE SPILLS,SCRAPE UP THEN WASH.

Handling

Handling and Storage Precautions:AVOID HEAT & OPEN FLAMES.PROTECT CONTAINERS FROM PHYSICAL DAMAGE.AVOID INCOMPATIBLE MATERIALS(ACIDS & EPOXIES)

Exposure Controls

Respiratory Protection:NIOSH APPROVED CANISTER MASK AIR HOSE OR SELF-CONTAINED BREATHER
Ventilation:LOCAL EXHAUST
Protective Gloves:IMPERVIOUS
Eye Protection:CHEMICAL SPLASH GOGGLES.
Other Protective Equipment:FACE SHIELD,APRONS IMPERVIOUS TO SOLVENTS.
Supplemental Safety and Health

Chemical Properties

HCC:C2
Boiling Pt:B.P. Text:435F
Vapor Pres:0.0
Vapor Density:7.6
Spec Gravity:1.01
Evaporation Rate & Reference:Solubility in Water:COMPLETE
Appearance and Odor:WATER WHITE LIQUID.MILD AMINE ODOR.
Percent Volatiles by Volume:0.0

Stability

Stability Indicator/Materials to Avoid:YES
UNCONTROLLED MIXING WITH EPOXIES & STRONG ACIDS.
Hazardous Decomposition Products:CO,ALDEHYDES,ACIDS & NITROGEN COMPOUNDS
Conditions to Avoid Polymerization:SEE INCOMPATABILITY

Disposal

Waste Disposal Methods:CONSULT STATE,LOCAL & FEDERAL REGULATIONS FOR DISPOSAL METHODS.

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