



PLASTIC STEEL A HARDNER

MSDS Number

BBFZJ

National Stock Number

8030-00F000158

Product Name

PLASTIC STEEL A HARDNER

Manufacturer

DEVCON

Product Identification

Product ID: PLASTIC STEEL A HARDNER

MSDS Date: 01/01/1985

FSC: 8030

NIIN: 00F000158

MSDS Number: BBFZJ

Responsible Party

DEVCON

Emergency Phone: 617/777-1100

Cage: 16059

Contractor

DEVCON CORP

DANVERS, MA 01923-3753

US

1-508-777-1100

Cage: 16059

Ingredients

POLYAMIDE RESIN

Fraction By Weight: 60%

DIETHYLENE TRIAMINE

CAS: 111-40-0

RTECS: IE1225000

Fraction By Weight: 35%

OSHA PEL1 PPM

ACGIH TLV: S, 1 PPM; 9192

Hazards

Effects of Overexposure: RESPIRATORY IRRITATION, MAY CAUSE ASTHMA.
SEVERE SKIN IRRITATION OR BURNS IF NOT REMOVED PROMPTLY

First Aid

First Aid: INHALATION: REMOVE TO FRESH AIR. EYES: FLUSH WITH CLEAR WATER
FOR AT LEAST 15 MINUTES. CONSULT A PHYSICIAN IMMEDIATELY. SKIN:
WASH WITH SOAP AND WATER.

Fire Fighting

Flash Point: 215F C.C.C.



Lower Limits:1.4
Upper Limits:9.2
Extinguishing Media:CO2 OR DRY CHEMICALS, POLYMER FOAMS FOR LARGE FIRES
Fire Fighting Procedures:RESPIRATORY PROTECTION ADVISED;DILUTION W/H2O
REDUCES FLAME
Unusual Fire/Explosion Hazard:NONE

Accidental Release

Spill Release Procedures:AVOID SKIN CONTACT. ABSORB WITH SWEEPING
COMPOUND OR OTHER ABSORBENT MATERIAL AND DIARD.

Handling

Handling and Storage Precautions:STORE IN A COOL DRY PLACE. WASH HANDS
THOROUGHLY AFTER USE. USE ADEQUATE VENTILATION AND AVOIDROLONGED
AND REPEATED BREATHING OF VAPORS.

Exposure Controls

Respiratory Protection:NONE IN NORMAL USE.
Ventilation:LOCAL EXHAUST
Protective Gloves:RUBBER
Eye Protection:RECOMMENDED
Supplemental Safety and Health
30 ENDICOTT STREET/DANVERS, MASSACHUSETTS 01923.

Chemical Properties

Boiling Pt:B.P. Text:405F
Vapor Pres:0.3
Vapor Density:3.5
Spec Gravity:1.04
Solubility in Water:COMPLETE
Appearance and Odor:AMBER GEL, AMMONIACAL ODOR
Percent Volatiles by Volume:0

Stability

Stability Indicator/Materials to Avoid:YES
CONTAMINATION WITH ACIDS
Stability Condition to Avoid:OPEN FLAME OR EXCESSIVE HEAT.
Hazardous Decomposition Products:CARBON MONOXIDE, CARBON DIOXIDE,
OXIDES OF NITROGEN.

Disposal

Waste Disposal Methods:BURIAL IN APPROVED CHEMICAL LANDFILL OR IN
ACCORDANCE WITH STATE & FEDERAL REGULATIONS.

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