



CYCLOHEXYLAMINE

MSDS Number

BBDQR

National Stock Number

6810-00D000977

Product Name

CYCLOHEXYLAMINE

Manufacturer

PENNWALT CORP METALPREP DEPT

Product Identification

Product ID:CYCLOHEXYLAMINE

MSDS Date:01/01/1987

FSC:6810

NIIN:00D000977

MSDS Number: BBDQR

Responsible Party

PENNWALT CORP, METALPREP DEPT

THREE PARKWAY

PHILADELPHIA , PA 19102

Emergency Phone: 215-587-7711

Info Phone: 215-587-7711

Cage: EO070

Contractor

PENNWALT CORPORATION/ELF ATOCHEM NORTH AMERICA

PHILADELPHIA, PA 19102

US

215-587-7711

Cage: 7K913

Ingredients

CYCLOHEXYLAMINE (SARA III)

CAS: 108-91-8

RTECS: GX0700000

Fraction By Weight: 98%.

OSHA PEL10 PPM

ACGIH TLV: 10 PPM; 9192

Hazards

Effects of Overexposure:EYE,SKN:IRRIT,BURNS.

INH,INGEST:ANXIETY,RESTLESSNESS,DROWS,NAUS,VOM.

First Aid

First Aid:INHAL:RMV TO FRESH AIR. IF NOT BRTHNG GIVE CPR; IF BRTHNG
DIFF GIVE OXYGEN. EYE:IMMED FLUSH W/PLENTY OF WATER. SKIN:WASH
W/SOAP & WATER. RMV CONTAM CLTHG & SHOES. INGEST:DO NOT INDUCE
VOMIT. NOTHG BY MOUTH IF UNCONSC. GET MEDICAL ATTN.

Fire Fighting



Flash Point:88F/31C TCC
Extinguishing Media:WATER SPRAY, WATER FOG, CO*2, DRY CHEM, FOAM
Fire Fighting Procedures:DO NOT USE WATER JET.
Unusual Fire/Explosion Hazard:NONE GIVEN

Accidental Release

Spill Release Procedures:DIKE SPILL, SCOOP OR SHOVEL INTO CLOSABLE CONTAINERS. COLLECT REMAINDER W/ABSORBENT, PLACE IN CLOSABLE CONTAINERS.

Handling

Handling and Storage Precautions:KEEP CONTAINERS CLOSED. STORE IN COOL, DRY AREA AWAY FROM EXCESS HEAT & IGNITION SOURCES. EMPTY CONTAINERS MAY CONTAIN HAZARDOUS RESIDUES.

Other Precautions:AVOID EYE,SKN CONTACT. DO NOT INGEST OR INHALE. WASH SOAP & WATER AFTER HANDLING.

Exposure Controls

Respiratory Protection:USE CCROV RESP AS REQD.

Ventilation:LOCAL OR GENERAL MECHANICAL.

Protective Gloves:RUBBER, PVC.

Eye Protection:GOGGLES OR FACE SHIELD.

Other Protective Equipment:NONE GIVEN.

Supplemental Safety and Health
MSDS NON-STD DATED 6FEB80.

Chemical Properties

HCC:F4

Boiling Pt:B.P. Text:273F/134C

Vapor Density:3.4

Spec Gravity:0.86

Solubility in Water:MODERATE

Appearance and Odor:COLORLESS LIQUID, AMINE ODOR

Stability

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZERS

Stability Condition to Avoid:EXCESS HEAT,IGNITION SOURCES

Hazardous Decomposition Products:CARBON OXIDES,NITROGEN

Disposal

Waste Disposal Methods:RECLAIM OR INCINERATE IAW ALL LAWS & REGS.

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