

ZP-HWA DEVELOPER

MSDS Number

BBCMP

National Stock Number

6850-00D000328

Product Name

ZP-HWA DEVELOPER

Manufacturer

MAGNAFLUX CORP

Product Identification

Product ID:ZP-HWA DEVELOPER

MSDS Date:01/01/1985

FSC:6850

NIIN:00D000328

MSDS Number: BBCMP

Responsible Party

MAGNAFLUX CORP.

7300 W LAWRENCE AVE

CHICAGO , IL 60656-3504

US

Emergency Phone: 312-867-8000

Info Phone: 312-867-8000

Cage: DO959

Contractor

MAGNAFLUX CORP.

CHICAGO, IL 60656-3504

US

312-867-8000

Cage: DO959

Ingredients

PERCHLOROETHYLENE (TETRACHLOROETHYLENE) (SARA III)

CAS: 127-18-4

RTECS: KX3850000

Fraction By Weight: 20.0%

OSHA PEL100 PPM

ACGIH TLV: 25PPM/100,A3 STEL;94

EPA Report Quantity: 100 LBS

DOT Report Quantity: 100 LBS

METHYL CHLOROFORM (1,1,1-TRICHLOROETHANE) (SARA III)

CAS: 71-55-6

RTECS: KJ2975000

Fraction By Weight: 70.0%

OSHA PEL350 PPM/450 STEL

ACGIH TLV: 350 PPM/450STEL;9192

EPA Report Quantity: 1000 LBS

DOT Report Quantity: 1000 LBS

Hazards

Effects of Overexposure:DIZZINESS, DROWSINESS,NAUSEA

First Aid

First Aid:REMOVE TO FRESH AIR.

Fire Fighting

Unusual Fire/Explosion Hazard:MATERIAL CAN DECOMPOSE AT HIGH TEMP.

Accidental Release

Spill Release Procedures:SOAK UP WITH ABSORBENT,SWEEP UP,LET SWEEPNGS DRY IN REMOTE OR EXHAUSTED AREA.

Handling

Handling and Storage Precautions:KEEP CONTAINERS TIGHTLY CLOSED.STORE AWAY FROM HEAT.

Exposure Controls

Respiratory Protection:CHEMICAL CARTRIDGE RESPIRATOR IF USED IN VENTILATED AREA.

Ventilation:LOCAL EXHAUST IS PREFERRED.

Supplemental Safety and Health

Chemical Properties

HCC:T4

Boiling Pt:B.P. Text:163F

Vapor Pres:80.

Vapor Density:4-5.

Spec Gravity:1.4

Evaporation Rate & Reference:5.0.

Solubility in Water:NEGLIGIBLE

Appearance and Odor:WHITE MOBILE LIQUID,SWEET ODOR.

Percent Volatiles by Volume:90.0

Stability

Stability Indicator/Materials to Avoid:YES

WILL SOFTEN SOME PLASTICS,RUBBERS, & ORGANIC COATINGS.

Hazardous Decomposition Products:HYDROCHLORIC ACID & PHOSGENE

Conditions to Avoid Polymerization:RED HEAT, OPEN FLAME AROUND VAPORS.

Disposal

Waste Disposal Methods:ALLOW TO EVAPORATE IN REMOVE AREA,GIVE TO SOLVENT RECLAIMER.

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