

ZL-22B ZYGLO PENETRANT

MSDS Number

BBCMG

National Stock Number

6850-00D000317

Product Name

ZL-22B ZYGLO PENETRANT

Manufacturer

MAGNAFLUX CORP

Product Identification

Product ID:ZL-22B ZYGLO PENETRANT

MSDS Date:01/01/1985

FSC:6850

NIIN:00D000317

MSDS Number: BBCMG

Responsible Party

MAGNAFLUX CORP.

Emergency Phone: 312-867-8000

Cage: DO959

Contractor

MAGNAFLUX CORP.

CHICAGO, IL 60656-3504

US

312-867-8000

Cage: DO959

Ingredients

ETHOXYLATED ALKYLPHENOL

Fraction By Weight: 10.0%

DIPHENYL ALKYL PHOSPHATES

Fraction By Weight: 35.0%

PETROLEUM HYDROCARBONS

Fraction By Weight: 50.0%

ACGIH TLV: 200 PPM

FLUORESCENT DYE

Fraction By Weight: 5.0%

Hazards

Effects of Overexposure:DIZZINESS

First Aid

First Aid:MOVE TO FRESH AIR. WASH FROM SKIN. REMOVE CONTAMINATED CLOTHING.

Fire Fighting

Flash Point:200F PMCC,MIN.
Lower Limits:1.0
Upper Limits:6.0
Extinguishing Media:DRY CHEMICAL,FOAM,CO*2
Fire Fighting Procedures:NONE
Unusual Fire/Explosion Hazard:NONE

Accidental Release

Spill Release Procedures:SOAK UP WITH SWEEPING COMPOUND. TREAT AS OILY WASTE.

Handling

Handling and Storage Precautions:STONE AWAY FROM HEAT
Other Precautions:AVOID FREQUENT OR PROLONGED SKIN CONTACT.

Exposure Controls

Respiratory Protection:MIST COLLECTING RESPIRATOR IF SPRAYED IN CONFINED AREA.
Ventilation:LOCAL EXHAUST
Protective Gloves:RUBBER
Supplemental Safety and Health

Chemical Properties

HCC:N1
Boiling Pt:B.P. Text:420F
Vapor Pres:0.2
Vapor Density:>1.0
Spec Gravity:0.96
Solubility in Water:NEGLIGIBLE.
Appearance and Odor:GREEN OILY LIQUID.
Percent Volatiles by Volume:0-5

Stability

Stability Indicator/Materials to Avoid:YES

Disposal

Waste Disposal Methods:INCINERATE IN AN APPROVED INCINERATOR UNDER APPROVED CONTROLLED OPERATING PROCEDURES.

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