

ZE-3A ZYGLO EMULSIFIER

MSDS Number

BBCLH

National Stock Number

6850-00D000197

Product Name

ZE-3A ZYGLO EMULSIFIER

Manufacturer

MAGNAFLUX CORP

Product Identification

Product ID: ZE-3A ZYGLO EMULSIFIER

MSDS Date: 01/01/1987

FSC: 6850

NIIN: 00D000197

MSDS Number: BBCLH

Responsible Party

MAGNAFLUX CORPORATION

Emergency Phone: 312-867-8000

Cage: 37676

Contractor

ILLINOIS TOOL WORKS INC MAGNAFLUX DIV

GLENVIEW, IL 60025

US

847-657-5300/

Cage: 37676

Ingredients

HYDROTREATED HEAVY NAPHTHANIC PETROLEUM DISTILLATES; CAS

CAS: 64742-52-5

RTECS: PY8035000

Fraction By Weight: 35.0%

TERPINEOL; CAS #98-55-5

CAS: 98-55-5

RTECS: WZ6700000

Fraction By Weight: 10.0%

HEXYLENE GLYCOL

CAS: 107-41-5

RTECS: SA0810000

Fraction By Weight:

OSHA PELC 25 PPM

ACGIH TLV: C 25 PPM; 9192

UNIDENTIFIED COMPONENTS

Hazards

Effects of Overexposure:EYES: IRRITATES; SKIN: DEFATTING. IRRITATES BY DISSOLVING SKIN OILS; INHAL/INGEST: NOT KNOWN.

First Aid

First Aid:SKIN:WASH WITH SOAP AND WATER. EYES: FLUSH WITH WATER. INHALED: REMOVE TO FRESH AIR. REMOVE CONTAMINATED CLOTHING.

Fire Fighting

Flash Point:>200F/>93C (PMCC)
Lower Limits:1.0
Upper Limits:6.0
Extinguishing Media:CO*2,FOAM
Fire Fighting Procedures:WEAR SELF-CNTD BRTHG,APP H*20 SPRAY TO COOL CONTR.
Unusual Fire/Explosion Hazard:NONE NOTED BY MANUFACTURER.

Accidental Release

Spill Release Procedures:USE APPROPRIATE PROTECTIVE EQUIPMENT. MOP UP OR COVER WITH ABSORBING MATERIAL AND THEN SWEEP UP WITHOUT CREATING DUST. PLACE WASTE IN A COVERED CONTAINER.

Handling

Handling and Storage Precautions:STORE IN COOL,DRY,WELL VENTILATED AREA. PROTECT FROM PHYSICAL DAMAGE.AVOID ANY PHYSICAL CONTACT. KEEP CONTAINERS TIGHTLY CLOSED
Other Precautions:AVOID REPEATED OR PROLONGED SKIN CONTACT. DO NOT GET IN EYES.

Exposure Controls

Respiratory Protection:NONE SHOULD BE NEEDED
Ventilation:NORMAL ROOM VENTILATION.
Protective Gloves:NITRILE RUBBER
Eye Protection:SAFETY GLASSES
Other Protective Equipment:NORMAL WORK CLOTHING COVERING ARMS & LEGS.
Supplemental Safety and Health
MSDS FROM MAGNAFLUX DATED OCTOBER 30, 1985.

Chemical Properties

HCC:N1
Boiling Pt:B.P. Text:400F
Spec Gravity:0.96
Solubility in Water:APPRECIABLE
Appearance and Odor:OILY PINK LIQUID,PINE OIL ODOR.

Stability

Stability Indicator/Materials to Avoid:YES
NONE
Stability Condition to Avoid:NOT KNOWN
Hazardous Decomposition Products:INCOMPLETELY BURNED CARBON PRODUCTS, CO*2, CO.

Disposal

Waste Disposal Methods:INCINERATE IN APPROVED INCINERATOR OR DISPOSE OF IN APPROVED CHEMICAL DUMP IN ACCORDANCE WITH LOCAL,STATE & FEDERAL REGULATIONS.

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