View NSN Online: https://aerobasegroup.gr/nsn/6850-01-268-6708

MAGNAFLUX CORPORATION -- ZE-4B ZYGLO EMULSIFIER -- 6850-01-268-6708

Product ID:ZE-4B ZYGLO EMULSIFIER MSDS Date:01/29/1987 FSC:6850 NIIN:01-268-6708 **MSDS Number: BGSDJ** === Responsible Party === **Company Name: MAGNAFLUX CORPORATION** Address:7300 W.LAWRENCE AVENUE City:CHICAGO State:IL ZIP:60656 Country:US Info Phone Num:312-867-8000 Emergency Phone Num:312-867-8000 Ρ reparer's Name: BRUCE C. GRAHAM CAGE:37676 === Contractor Identification === Company Name: ILLINOIS TOOL WORKS INC MAGNAFLUX DIV Address:3624 WEST LAKE AVENUE Box:City:GLENVIEW State:IL ZIP:60025 Country:US Phone:847-657-5300/ CAGE:37676 Ingred Name: DISTILLATES (PETROLEUM), HYDROTREATED HEAVY NAPHTHENIC CAS:64742-52-5 RTECS #:PY8035000 Fraction by Wt: >60.0% Ingred Name: TERPINEOL, ALPHA-CAS:98-55-5

RTECS #:WZ6700000

Fraction by

Wt: 10.0%

Ingred Name:UNIDENTIFIED COMPONENTS Fraction by Wt: 200F/>93C Lower Limits:6.0 Upper Limits:1.0 Extinguishing Media:CARBON DIOXIDE,FOAM Fire Fighting Procedures:KEEP CONTAINERS COOL WITH WATER SPRAY. Unusual Fire/Explosion Hazard:WHEN INVOLVE IN COMBUSTION,MAY EMIT TOXIC GASES AT OR ABOVE DECOMPOSITION TEMPERATURE.

Spill Release Procedures:REMOVE IGNITION SOURCES.SM QTY:WIPE UP OR MOP UP BUT DO NOT BREATHE

VAPORS.PLACE RAGS IN CLOSED DRUMS; LG

QTY:WEAR PERSONAL SAFETY EQUIPMENTS.DIKE AREA FAR AHEAD.ABSORB LIQUID WITH COMMERCIAL ABSORBEN T.TRANSFER WASTE MATL IN SALVAGE TANKS.

Handling and Storage Precautions:STORE AWAY FROM HEAT SOURCES IN WELL VENTILATED AREA.AVOID AGAINST PHYSICAL DAMAGE TO CONTAINERS.KEEP CONTAINERS TIGHTLY CLOSED.

Other Precautions: DO NOT BREATHE VAPORS. DO NOT SMOKE WHILE USING. DO NOT

HEAT ABOVE 130F(54C).AVOID FREQUENT OR PROLONGED SKIN CONTACT.

Respiratory Protection: USE NIOSH APPROVED RESPIRATOR FOR CONFINED AREAS.

Ventilation: GENERAL ROOM VENTILATION TO KEEP BELOW TLV LIMITS. Protective Gloves: USE NITRILE RUBBER GLOVES IF NEEDED Eye Protection: FULL GOGGLES/SAFETY GLASSES W/SIDESHIELD Other Protective Equipment: NOT KNOWN Work Hygienic Practices: WASH OFF PROMPTLY WITH WATER. AVOID SKIN

CONTACT.

Su

pplemental Safety and Health NSN IS FOR TYPE I,METH B,LEVEL 1 OF MIL-I-25135D;THIS ENTRY DESCRIBES ZE-4B EMULSIFIER AS SINGLE ITEM OF TYPE I,METH B,LVL 1;ZE-4B ALSO GOES WITH ZL-1D PENETRANT AS A PART OF KIT UNDER ABOVE TYPE/METH /LVL;QPL-25135-15 ALSO QUALIFD THIS PROD TO GO WITH SEVERAL PENETRANTS IN VARIOUS KITS OF TYPES I/II,METH A-D,LVL 1-4.

HCC:N1 Boiling Pt:B.P. Text:410F/210C Vapor Pres:0.25 @100F Vapo r Density:>1.0 Spec Gravity:0.92 Solubility in Water:NEGLIGIBLE Appearance and Odor:PINK OILY LIQUID

Stability Indicator/Materials to Avoid:YES NOT KNOWN Stability Condition to Avoid:HEAT,HIGH TEMPERATURES Hazardous Decomposition Products:EMITS OXIDES OF CARBON WHEN BURNING.

Waste Disposal Methods: INCINERATE OR DISPOSE OF AS EPA HAZARDOUS WASTE D001 (IGN

ITABLE WASTE), IN ACCORDANCE WITH ALL APPLICABLE FEDERAL, STATE, LOCAL REGULATIONS; IF LOCAL AUTHORITIES PROHIBIT DUMPING RINSINGS DOWN THE SEWER, P URIFY RINSINGS WITH MAGNAFLUX WASTEWATER TREATMENT

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