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MAGNAFLUX CORPORATION -- ZE-4B ZYGLO EMULSIFIER -- 6850-01-263-8225

Product ID:ZE-4B ZYGLO EMULSIFIER MSDS Date:01/29/1987 FSC:6850 NIIN:01-263-8225 Kit Part:Y MSDS Number: BGRQB === Responsible Party === **Company Name: MAGNAFLUX CORPORATION** Address:7300 W. LAWRENCE AVENUE City:CHICAGO State:IL ZIP:60656-3504 Country:US Info Phone Num:312-867-8000 **Emergency Phone N** um:312-867-8000 Preparer'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 #:WZ67 00000 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 B UT 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 WHIL E 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 TLV BELOW 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. Supplemental Safety and Health NSN FOR 2 PARTS SET.PER QPL-25135-15, THE SET MAY CONSIST OF ZL-30B, ZL-37, OR ZL-38 WITH ZE-4B OR ZE-3 EMULSIFIER UNDER TYPE I, METHOD B, LEVEL 4 OF MIL-I-25135D; THIS ENTRY DESCRIBES ZE-4B; I/A/W QPL, THIS EMULSIFIER IS ALSO A QUALIFIED PRODUCTFOR OTHER SENSITIVITY LEVELS WITH THE COMBINATION OF SEVRL PENETRANTS;KEY1:N1. 

HCC:N1 Boiling Pt:B.P. Text:410F/210C Vap or Pres:0.25@100F Vapor 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 TEMPERATURE. Hazardous Decomposition Products:EMITS OXIDES OF CARBON WHEN BURNING.

Waste Disposal Methods:INCINERATE OR DISPOSE OF AS EPA HAZAR DOUS WASTE

D001 (IGNITABLE 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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