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MAGNAFLUX CORPORATION -- ZE-4B ZYGLO EMULSIFIER -- 6850-01-264-0836

Product ID:ZE-4B ZYGLO EMULSIFIER MSDS Date:01/29/1987 FSC:6850 NIIN:01-264-0836 Kit Part:Y **MSDS Number: BGRTL** === 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** Num: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 #:WZ 6700000 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 WHI LE USING.DO NOT HEAT ABOVE 130F(54C). AVOID FREQUENT OR PROLONGED SKIN CONTACT. Respiratory Protection: USE NIOSH APPROVED RESPIRATORS 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 Supplemental Safety and Health NSN IS FOR A 2 PARTS SET OF MIL-I-25135D I/A/W QPL-25135-15, THE SET UNDER TYPE I, METHOD B, LEVEL 2 MAY CONSIST OF ZL-2C OR ZL-2D PENETRANT AND ZE-3 OR ZE-4B EMULSIFIER.THIS ENTRY DESCRIBES ZE-4B;THE QP L ALSO INDICATES THAT THIS PRODUCT CAN GO IN SEVERAL OTHER KITS OF TYPE I, METHOD A, B, C, D & LEVEL 1, 2, 3, 4; KEY1:N1 HCC:N1 Boiling Pt:B.P. Text:410F/210C Vapor 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 TEMPERATURES Hazardous Decomposition Products:EMITS OXIDES OF CARBON WHEN BURNING.

Waste Disposal Methods: INCINERATE OR DISPOSE OF AS EPA HAZARDOUS 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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