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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 Nu** m: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 #:WZ670 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 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 SK IN 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 @10

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0F 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 D0 01 (IGNITABLE WASTE), IN ACCORDANCE WITH ALL APPLICABLE FEDERAL, STATE, LOCAL REGULATIONS; IF LOCAL AUTHORITIES PROHIBIT DUMPING RINSINGS DOWN THE SEWER, PURIFY RINSINGS WITH MAGNAFLUX WASTEWATER TREATMENT Disclaimer (provided with this information by the compiling agencies): This information is formulated for use by elements of the Department of Defense. The United States of America in no manner whatsoever, expressly or implied, warrants this information to be accurate and discla ims all liability for its use. Any person utilizing this document should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation.