View NSN Online: https://aerobasegroup.co.il/nsn/6850-01-269-4151

Product ID:ZL-15B ZYGLO WATER WASH PENETRANT MSDS Date:01/29/1987 FSC:6850 NIIN:01-269-4151 MSDS Number: BGSGD === 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 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 MIDDLE CAS:64742-46-7 RTECS #:JN9379645 Fraction by Wt: 93C Lower Limits:6.0 Upper Limits:1.0 Extinguishing Media:CARBON DIOXIDE,FOAM Fire Fighting Pr ocedures: KEEP CONTAINERS COOL WITH WATER SPRAY. DO NOT SPRAY WATER ON BURNING PRODUCT. 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 C OMMERCIAL ABSORBEN T. TRANSFER WASTE MATERIAL TO 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. ======= Exposure Controls/Personal Protection _____ Respiratory Protection: WEAR A RESPIRATOR WITH ABSORBENT CARTRIDGE IN POORLY VENTILATED AREAS.IN CONFINED, UNVENTILATED SPACES, WEAR FULL MASK WITH AIR SUPPLY. Ventilation: GENERAL VENTILATION TO KEEP BELOW TLV LIMITS. Protective Gloves:NITRILE RUBBER GLOVES Eye Protection: CHEMICAL SPLASH/FULL GOGGLES Work Hygienic Practices: WASH HANDS WITH SOAP/WATER AFTER HANDLING/USE. Supplemental Safety and Health ZL-15B WATER WASH PENETRANT IS ONE PART ITEM; QPL-25135-15 QUALIFIED ΖL -15B UNDER TYPE I,METHOD C,LEVEL 1/2(LEVEL 1 OR 2) OF MIL-I-25135, REVISION D; NSN ESTABLISHED IN 1987 WAS FOR TYPE I,METHOD C,LEV EL 2;THE QPL ALSO QUALIFIED OTHER PRODUCT OF MAGNAFLUX UNDER SAME TYPE, METHOD & LEVEL. SEE OTHER PNIS. HCC:N1 Boiling Pt:B.P. Text:410F/210C Vapor Pres:0.5 @100F Vapor Density:>1.0 Spec Gravity:0.88 Solubility in Water:NEGLIGIBLE

Appearance and Odor: GREEN OILY LIQUID, PETROLEUM HYDROCARBO

Stability Indicator/Materials to Avoid:YES STRONG OXIDIZING AGENTS 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 REGS PROHIBIT DUMPING RINSINGS DOWN THE SEWER, PURIFY R INSINGS WITH MAGNAFLUX WASTEWATER TREATMENT SYSTM.

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