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MAGNAFLUX CORPORATION -- ZL-15B ZYGLO WATER WASH PENETRANT -- 6850-01-263-7246

Product ID:ZL-15B ZYGLO WATER WASH PENETRANT MSDS Date:01/29/1987 FSC:6850 NIIN:01-263-7246 **MSDS Number: BGRNG** === 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 P hone Num:312-867-8000 Preparer's Name: MR.BRUCE GRAHAM (CHEMIST) 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 Medi a:CARBON DIOXIDE,FOAM Fire Fighting Procedures: 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 COMMERCIAL ABSORBE NT. 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 KEY1:N1. ======= Physic

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 HYDROCARBON ODOR. Percent Volatiles by Volume:5.0%

Stability Indicator/Materials to Avoid:YES STRONG OXIDIZING AGENTS Stability Condition to Avoid:HEAT,HIGH TEMPERATURES. Hazardous Decomposition Products:EMITS O

XIDES 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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