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MAGNAFLUX CORPORATION -- ZR-10B REMOVER (HYDROPHILIC EMULSIFIER) -- 6850-01-263-8229

============= Product Identification ===============

Product ID:ZR-10B REMOVER (HYDROPHILIC EMULSIFIER)

MSDS Date:07/17/1986

FSC:6850

NIIN:01-263-8229

MSDS Number: BGRQT === 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 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

======= Composition/Information on Ingredients ========

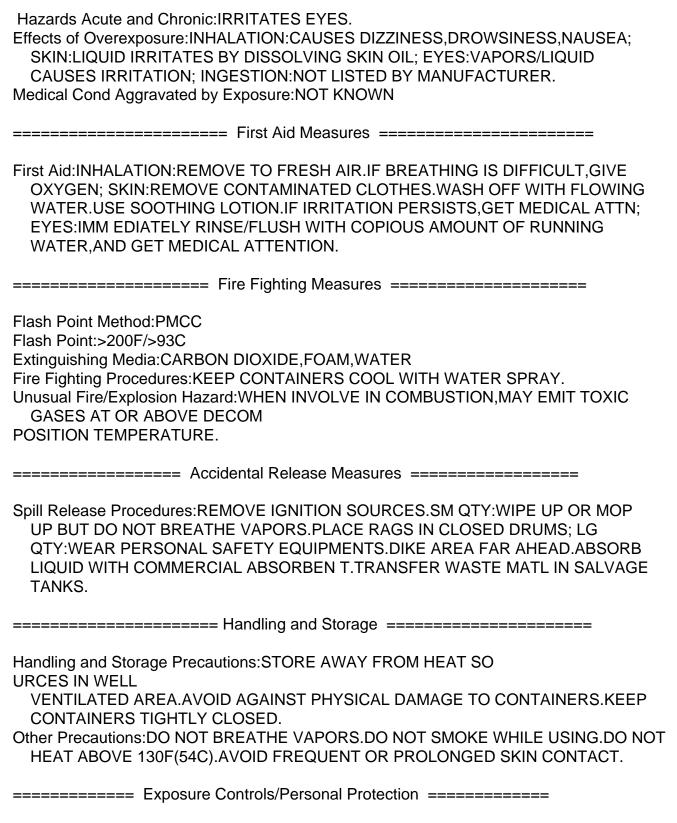
Ingred Name: HEXYLENE GLYCOL

CAS:107-41-5

RTECS #:SA0810000 Fraction by Wt: 65.0%

========= Hazards Identification ==============

Health



Respiratory Protection:WEAR A RESPIRATOR WITH CHEMICAL CARTRIDGE. IN CONFINED AREAS,WEAR A FULL MASK WITH SEPARATE AIR SUPPLY. Ventilation:GENERAL VENTILATION TO KEEP BELOW

TLV LIMITS. Protective Gloves: NITRILE RUBBER GLOVES Eye Protection: FULL GOGGLES Other Protective Equipment: EITHER USE IN A SPRAY BOOTH OR NEXT TO AN EXHAUST VENT. Work Hygienic Practices: WASH THOROUGHLY AFTER HANDLING. LAUNDER CONTAMINATED CLOTHES BEFORE REUSE. Supplemental Safety and Health NSN FOR SET/KIT OF TYPE 1, METHOD D, LEVEL 1 UNDER MIL-I-25135D; SET CONSISTS OF ZL-1D PENETRANT AND ZR-10A OR ZR-10B REMOVER; QPL-25135-15 HAS SPECIFIED THAT 20% CONCENTRATION OF ZR-10A/ZR-10 B REMOVER IS TO BE USED AS EMULSIFIER WITH THE PENTRANT; THIS ENTRY DESCRIBES ZR-10B REMOVER (HYDROPHILIC EMULSIFIER)KEY1:N1. ======== Physical/Chemical Properties ============ HCC:N1 Boiling Pt:B.P. Text:400F/204C Vapor Pres:1.0 Spec Gravity:0.9 pH:7.0 Solubility in Water: COMPLETE Appearance and Odor:PINK OILY LIQUID ======== Stability and Reactivity Data =========== Stability Indicator/Materials to Avoid:YES NOT KNOWN TO MFR Stability Condition to Avoid:HEAT,HIGH TEMPERATURES Hazardous Decomposition Products: EMITS OXIDES OF CARBON AND NITROGEN.

======= Disposal Considerations ============

Waste Disposal Methods:INCINERATE OR DISPOSE OF AS EPA HAZARDOUS WASTE D001 (INGITABLE 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 SYSTEM.

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