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MAGNAFLUX CORPORATION -- ZR-10B REMOVER (HYDROPHILIC EMULSIFIER) -- 6850-01-264-0837

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

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

MSDS Date:07/17/1986

FSC:6850

NIIN:01-264-0837

Kit Part:Y

MSDS Number: BHQFP === Responsible Party ===

Company Name: MAGNAFLUX CORPORATION

Address:7300 W.LAWRENCE AVENUE

City:CHICAGO

State:IL

ZIP:60656-3504 Country:US Info Phone N

um:708-867-8000

Emergency Phone Num:708-867-8000

Preparer's Name: BRUCE C. GRAHAM, CH. CHEM

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 ========

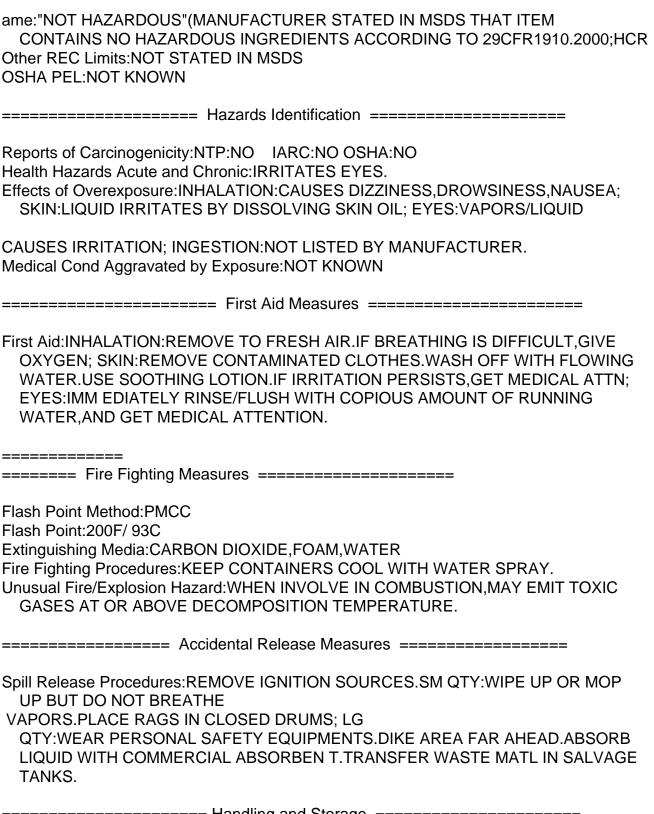
Ingred Name: HEXYLENE GLYCOL

CAS:107-41-5

RTECS #:SA0810000 Fraction by Wt: 35.0% OSHA PEL:C 25 PPM

ACGIH TLV:C 25 PPM; 9192

Ingred N



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 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 Practic
es:WASH THOROUGHLY AFTER HANDLING.LAUNDER CONTAMINATED CLOTHES BEFORE REUSE. Supplemental Safety and Health
NSN FOR SET/KIT OF TYPE I,METHOD D,LEVEL 3 OF MIL-I-25135E;SET MAY CONSIST OF ZL-27A OR ZL-22D PENETRANT AND ZR-10A OR ZR-10B EMULSIFIER OF 20% CONCENTRATION AS SPECIFIED IN
QPL-25135-15;ZR-10A/ZR-10B REMOVER IS WATER SOLUBLE(HYDROPHILIC) EMULSIFIER;THIS ENTRY DESCRIBES ZR-10B REMOVER.KEY1:N1.SEE OTHR PN FOR PENETRNT.
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HCC:N1 Boiling Pt:B.P. Text:400F/204C Vapor Pres:0.3 @100F Vapor Density:1.0 Spec Gravity:0.9 pH:7.0 Solubility in Water:COMPLETE Appearance and Odor:PINK OILY LIQUID
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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 ======

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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 SYSTEM.

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