View NSN Online: https://aerobasegroup.com/nsn/6850-01-266-4548

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

MSDS Date:07/17/1986

FSC:6850

NIIN:01-266-4548

Kit Part:Y

MSDS Number: BGRYG === 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 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 =========

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Health Hazards Acute and Chronic:IRRITATES YES.
Explanation of Carcinogenicity:PER MFR,CONTAINS NO KNOWN OR SUSPECTED CARCINOGEN LISTED WITH OSHA.

Effects of Overexposure: NOT KNOWN.

Medical Cond Aggravated by Exposure: NOT KNOWN

First Aid:INHALATION:REMOVE TO FRESH AIR.IF BREATHING IS DIFFICULT,GIVE OXYGEN; SKIN:REMOVE CONTAMINATED CLOTHES.WASH OFF WITH FLOWING WATER.USE SOOTHING LOTION.IF IRRITATION PERS

ISTS, GET MEDICAL ATTN;

EYES:IMM EDIATELY RINSE/FLUSH WITH COPIOUS AMOUNT OF RUNNING WATER, AND GET MEDICAL ATTENTION.

========== Fire Fighting Measures ===============

Flash Point Method:PMCC Flash Point:>200F/>93C

Extinguishing Media: CARBON DIOXIDE, FOAM, WATER

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 =============

Handling and Storage Precautions:STORE AWAY FROM HEAT SOURCES IN WELL VENTILATED AREA.AVOID AGAINS

T 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 G

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 De
composition Products:EMITS OXIDES OF CARBON AND NITROGEN.

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

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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