View NSN Online: https://aerobasegroup.de/nsn/6850-01-263-8432

MAGNAFLUX CORPORATION -- ZL-22D ZYGLO PENETRANT -- 6850-01-263-8432

Product ID:ZL-22D ZYGLO PENETRANT

MSDS Date:11/17/1986

FSC:6850

NIIN:01-263-8432

MSDS Number: BGRRH === 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:312-867-8

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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: DISTILLATES (PETROLEUM), HYDROTREATED MIDDLE

CAS:64742-46-7 RTECS #:JN9379645 Fraction by Wt: 25.0%

Ingred Name: KEROSENE

CAS:8008-20-6

RTECS #:OA5500000 Fraction by Wt: 10.0%

Α

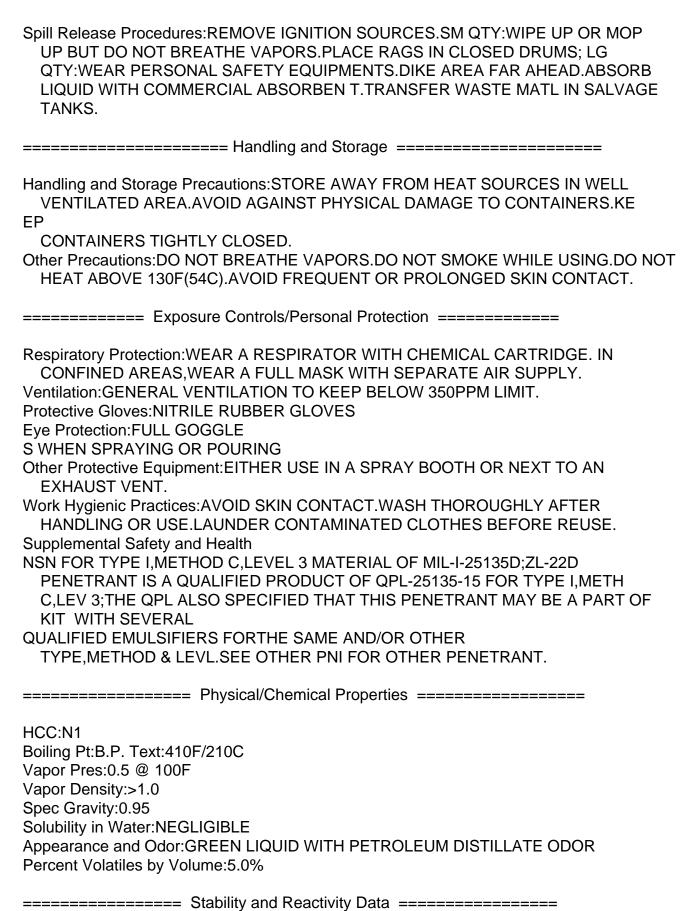
CGIH TLV:100 MG/CUM Ingred Name: DISTILLATES (PETROLUM), CATALYTIC REFORMER FRACTIONATER RESIDUE, LOW BOILING CAS:68477-31-6 Fraction by Wt: 20.0% Ingred Name: UNIDENTIFIED COMPONENTS Fraction by Wt: 45.0% ========== Hazards Identification ================ Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:ACUTE:IRRITATES EYES,MILDLY. Effects of Overexposure: INHALATION: SPRAY MIST MAY IRRITATE TO BREATHING PASSAGES; EYES:LIQUID CONTACT M AY CAUSE IRRITATION; SKIN:SOLVENT IN THE PRODUCT MAY IRRITATE SKIN; INGESTION: NOT NOTED BY MANUFACTURER. Medical Cond Aggravated by Exposure: NOT STATED BY MANUFACTURER. 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 PERSISTS, GET MEDICAL ATTN; EYES:IMM EDIATELY RINSE/FLUSH WITH COPIOUS AMOUNT OF RUNNING WATER AND GET MEDICAL ATTENTION. Flash Point Method: PMCC Flash Point:>200F/>93C Extinguishing Media: 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.

====== Accidental Release Measures ======

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Stability Indicator/Materials

to Avoid:YES
MFR STATED "NONE"
Stability Condition to Avoid:HEAT,HIGH TEMPERATURES
Hazardous Decomposition Products:EMITS OXIDES OF CARBON AND NITROGEN ON COMBUSTION

======= 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 W/MAGNAF LUX

WASTEWATER TREATMNT SYS

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