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## MAGNAFLUX CORPORATION -- ZL-22D ZYGLO PENETRANT -- 6850-01-268-6700

Product ID:ZL-22D ZYGLO PENETRANT

MSDS Date:11/17/1986

FSC:6850

NIIN:01-268-6700

MSDS Number: BGSCP === 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-

0008

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

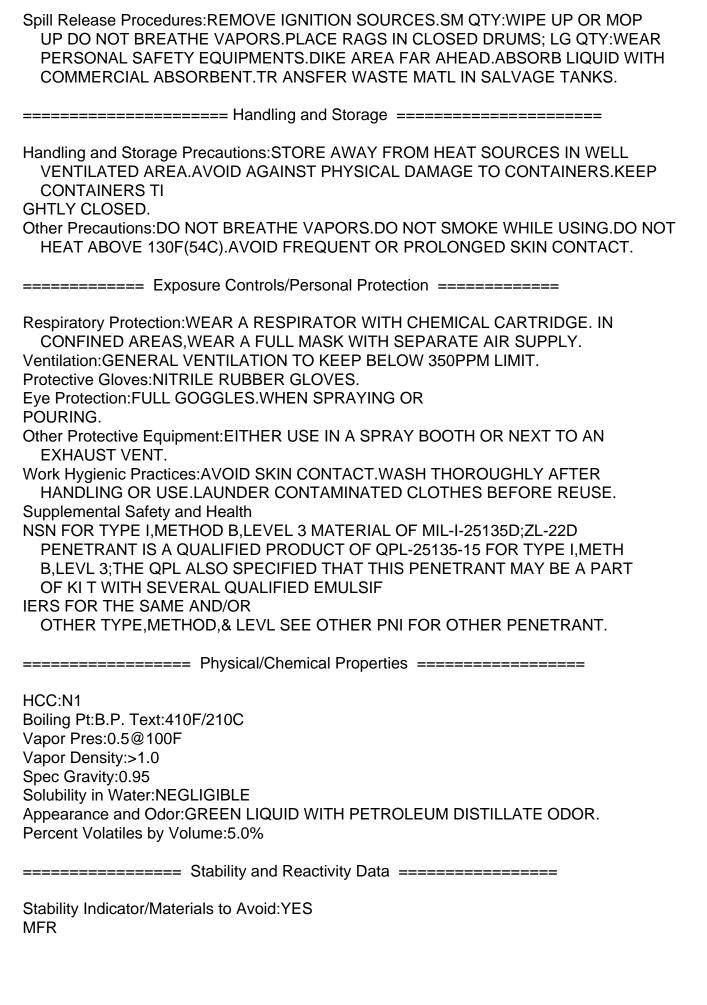
CGIH TLV:100MG/CUM Ingred Name: DISTILATES (PETROLEUM), CATALYTIC REFORMER FRACTIONER RESIDUE, LOW BOILING CAS:68477-31-6 Fraction by Wt: 20.0% Ingred Name: UNIDENTIFIED COMPONENTS Fraction by Wt: 45.0% ========== Hazards Identification ================ Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:ACUTE:IRRITATES EYES,MILDLY. Effects of Overexposure: INHALATION: SPRAY MIST MAY IRRITATE BREATHING PASSAGES; EYES:LIQUID CONTACT MAY CAU SE 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 AMOUN T OF RUNNING WATER, AND GET MEDICAL ATTENTION. Extinguishing Media:CARBON DIOXIDE,FOAM. Fire Fighting Procedures: KEEP CONTAINERS COOL WITH WATER SPRAY. DO NOT

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

SPRAY ON BURNING PRODUCT.

Unusual Fire/Explosion Hazard: WHEN INVOLVE IN COMBUSTION, MAY EMIT TOXIC GASES AT OR ABOVE DECOMPOSITION TEMPERATURE.

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



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 AUTHORIES PROHIBIT DUMPING RINSINGS DOWN THE SEWER,PUR IFY RINSINGS W/MAGNAFLUX WASTEWATER

## TREATMNT SYSTM

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