View NSN Online: https://aerobasegroup.com/nsn/6850-01-263-8225

MAGNAFLUX CORPORATION -- ZL-30B ZYGLO PENETRANT -- 6850-01-263-8225

Product ID:ZL-30B ZYGLO PENETRANT

MSDS Date:11/19/1986

FSC:6850

NIIN:01-263-8225

Kit Part:Y

MSDS Number: BGRPW === 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 N um: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:LUBRICATING OIL(PETROLEUM),CLAY TREATED (MINERAL OIL-CLAY

TREATED)
CAS:64742-50-3
Fraction by Wt: 10.0%

Ingred Name: KEROSENE

CAS:8008-20-6

RTECS #:OA5500000

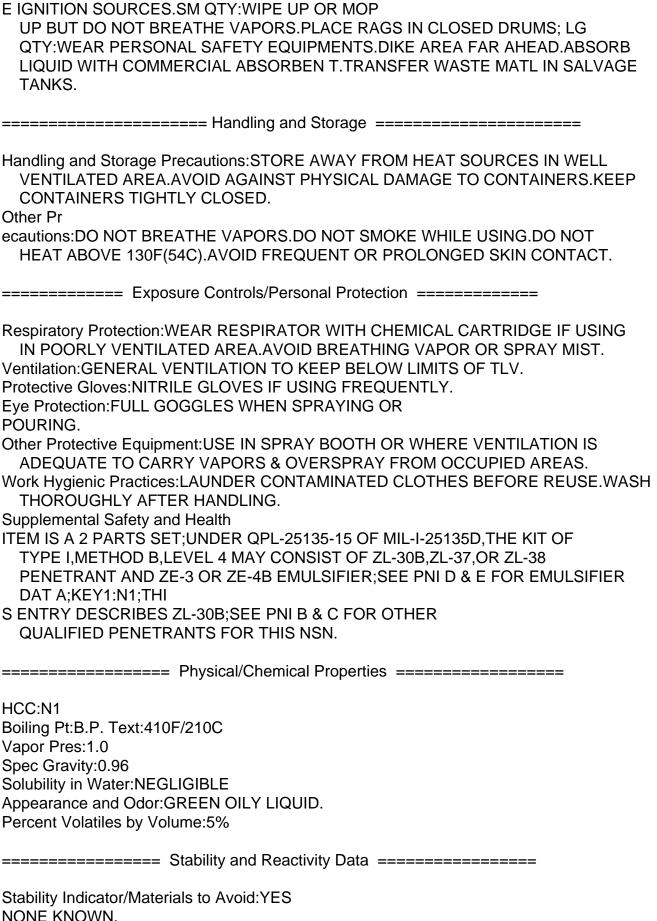
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action by Wt: 05.0% ACGIH TLV:100MG/CUM Ingred Name: DISTILATES (PETROLEUM), CATALYTIC REFORMER FRACTIONATER RESIDUE, LOW BOILING CAS:68477-31-6 Fraction by Wt: 30.0% OSHA PEL:5MG/CUM FOR OIL MIST ACGIH TLV:5MG/CUM FOR OIL MIST Ingred Name: UNIDENTIFIED COMPONENTS Fraction by Wt: 55.0% =========== Hazards Identification ========================== Routes of Entry: Inhalation:NO Skin:YES Ingestion:NO Health Hazards Acute and Chronic: IRRITATES EYES. Effects of Overexposure: INHALATION: CAU SES DIZZINESS, DROWSINESS, NAUSEA; SKIN:LIQUID IRRITATES BY DISSOLVING SKIN OIL; EYES:VAPORS/LIQUID CAUSES IRRITATION. 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 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. Unusual Fire/Explosion Hazard: WHEN INVOLVE IN COMBUSTION, MAY CAUSE TOXIC GASES AT OR ABOVE DECOMPOSITION TEMPERATURE.

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

Spill Release Procedures:REMOV



Stability Indicator/Materials to Avoid:YES NONE KNOWN. Stability Condition to Avoid: HEAT, HIGH TEMPE

RATURES.

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.

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