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MAGNAFLUX CORPORATION -- SKL-LT SPOTCHECK PENETRANT -- 6850-01-264-8678

Product ID:SKL-LT SPOTCHECK PENETRANT MSDS Date:11/19/1985 FSC:6850 NIIN:01-264-8678 MSDS Number: BGRVD === Responsible Party === **Company Name: MAGNAFLUX CORPORATION** Address:7300 W.LAWRENCE AVENUE City:CHICAGO State:IL ZIP:60656 Country:US Info Phone Num:312-867-8000 Emergency Phone Num:312-86 7-8000 Preparer's Name: BRUCE C. GRAHAM (CHEMIST) 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 Ingred Name: DISTILATES (PETROLEUM), CATALYTIC REFORMER FRACTIONATER **RESIDUE, LOW BOILING** CAS:68477-31-6 Fraction by Wt: 35.0% Ingred Name:KEROSENE

CAS:8008-20-6 RTECS #:OA55 00000 Fraction by Wt: 10.0% ACGIH TLV:100MG/CUM

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| Health Hazards Acute and Chronic:IRRITATES EYES. Effects of Overexposure:INHALATION:CAUSES DIZZINESS,DROWSINESS,NAUSEA; SKIN:LIQUID IRRITATES BY DISSOLVING SKIN OIL; EYES:VAPORS/LIQUID CAUSES IRRITATION; INGESTION:NOT KNOWN TO MANUFACTURER. Medical Cond Aggravated by Exposure:NOT KNOWN |
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| First Aid:INHAL ATION: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. |
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| Flash Point Method:PMCC Flash Point:170F/76.6C Lower Limits:6.0 Upper Limits:1.0 Extinguishing Media:CARBON DIOXIDE, FOAM Fire Fight ing Procedures:KEEP CONTAINERS COOL WITH WATER SPRAY. |
| Unusual Fire/Explosion Hazard:WHEN INVOLVE IN COMBUSTION,MAY EMIT TOXIC GASES AT OR ABOVE DECOMPOSITION TEMPERATURE. |
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| 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. |
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| 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.DO NOT SPRAY INTO FLAMES,ARCS,HOT SURFACES. |
| ========= Exposure Controls/Personal Prot |

Respiratory Protection:NOT LISTED BY THE MANUFACTURER Ventilation:ADEQUATE VENTILATION Protective Gloves:NITRILE RUBBER Eye Protection:SAFETY GOGGLES/GLASSES Work Hygienic Practices:WASH HANDS AFTER USE. Supplemental Safety and Health ONE PART PRODUCT;THIS DESCRIBES SKL-LT SPOTCHECK PENETRANT WHICH IS SPECIFIED AS TY II,METH C PROD BY QPL-25135-15 FOR MIL-I-25135,REV D;UNDER SAME TYPE & METH,THE QPL ALSO SPECIFIED OTHER PRODUCTS SU CH AS SKL-HF/S,SKL-HT,SKL-LO, \$ SKL-WP;SKL-LT(LOW TEMP PENETRANT)NOT

AVAILABLE IN AEROSOL CANS FROM MAGNAFLUX.KEY1:N1.

HCC:N1 Boiling Pt:B.P. Text:410F/210C Vapor Pres:0.5 @ 100F Spec Gravity:0.98 Solubility in Water:NEGLIGIBLE Appearance and Odor:RED LIQUID,SLIGHT ODOR

Stability Indicator/Materials to Avoid:YES OXIDIZERS Stability Condition to Avoid:HEAT,HIGH TEMPERATURES. Hazardou s Decomposition Products:EMITS OXIDES OF CARBON AND NITROGEN.

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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