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MAGNAFLUX CORPORATION -- SKL-WP WATER WASHABLE SPOTCHECK PENETRANT 6850-01-267-7989

Product ID:SKL-WP WATER WASHABLE SPOTCHECK PENETRANT MSDS Date:05/07/1987 FSC:6850 NIIN:01-267-7989 **MSDS Number: BGSBR** === Responsible Party === Company Name: MAGNAFLUX CORPORATION Address:7300 W.LAWRENCE AVENUE City:CHICAGO State:IL ZIP:60656 Country:US Info Phone Num:312-867-8 000 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

Ingred Name:PARAFFIN OILS CAS:64771-72-8 Fraction by Wt: 40.0%

Routes of Entry: Inha

lation:NO Skin:YES Ingestion:NO
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:CAUSES GASTRIC UPSET.
Medical Cond Aggravated by Exposure:NOT KNOWN

First Aid:INHALATION:REMOVE TO FRESH AIR.IF BREATHING IS DIFFICULT,GIVE OXYGEN; SKIN:REMOVE CONTAMINATE D 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; INGESTION:GET MEDICAL ASSISTANCE.

Flash Point Method:PMCC Flash Point:200F/93.3C Lower Limits:6.0% Upper Limits:1.0% Extinguishing Media:CARBON DIOXIDE,FOAM Fire Fighting Procedures:KEEP CONTAINERS COOL WITH WATER SPRAY. Unu sual 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.

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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.

Respiratory Protection:WEAR A RESPIRATOR WITH FILTER CARTRIDGE. IN CONFINED A

REAS, WEAR A FULL MASK WITH SEPARATE AIR SUPPLY. Ventilation: GENERAL VENTILATION TO KEEP BELOW 350PPM LIMIT Protective Gloves:NITRILE RUBBER GLOVES Eye Protection: FULL GOGGLES Other Protective Equipment: EITHER USE IN A SPRAY BOOTH OR NEXT TO AN EXHAUST VENT. Work Hygienic Practices: WASH THOROUGHLY AFTER HANDLING. LAUNDER CONTAMINATED CLOTHES BEFORE RE-USE. Supplemental Safety and Health ITEM IS ONE PART PRODUCT.QPL-25135-15 SPECIFIED THIS PENETRANT(SKL-WP) FOR TYPE II, METHODS A & C OF MIL-I-25135D;THIS NSN ESTABLISHED IN 1987 WAS FOR TYPE II, METHOD A; THE QPL ALSO COVERED SEVERAL OTHE R PRODUCTS FOR THE SAME TYPE & METHOD.SEE OTHER PNI OF THIS NSN FOR THESE (SIMILAR) ITEMS.

HCC:N1 Boiling Pt:B.P. Text:410F/210C Vapor Pres:0.5 @ 100F Vapor Density:>1.0 Spec Gravity:0.92 Solubility in Water:NEGLIGIBLE Appearance and Odor:DEEP RED OILY LIQUID,SLIGHT ODOR Percent Volatiles by Volume:5.0%

Stability Indicator/Materials to Avoid:YES NOT STATED BY THE MANUFACTURER. Stability Condition to Avoid:HEAT,HIGH TEMPERATURES Hazardous 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;IF LOC AL AUTHORITIES PROHIBIT

DUMPING RINSINGS DOWN THE SEWER, P URIFY RINSINGS WITH MAGNAFLUX WASTEWATER.

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