View NSN Online: https://aerobasegroup.co.il/nsn/6850-01-263-2261

MET-L-CHEK COMPANY -- FP-91B PENETRANT, FLUORESCENT -- 6850-01-263-2261

Product ID: FP-91B PENETRANT, FLUORESCENT MSDS Date:10/15/1986 FSC:6850 NIIN:01-263-2261 MSDS Number: BGVLF === Responsible Party === Company Name: MET-L-CHEK COMPANY Address:1639 EUCLID STREET **City:SANTA MONICA** State:CA ZIP:90404-3770 Country:US Info Phone Num:213-450-1111 **Emergency Phone Num** :213-450-1111 CAGE:98733 === Contractor Identification === Company Name:MET-L-CHEK COMPANY Address:1639 EUCLID ST Box:00000 **City:SANTA MONICA** State:CA ZIP:90404 Country:US Phone:310-450-1111/FAX 310452-4046 CAGE:98733

Ingred Name:DISTILLATE (PETROLEUM),HYDROTREATED MIDDLE; NOTE: ON MSDS, MFR SIMPLY STATED AS "PETROLEUM HYDROCARBON" FOR ABOVE CAS #. CAS:64742-46-7 RTECS #:JN9379645 OSHA PEL:5 MG/CUM ACGIH TLV:5 MG/CUM

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Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic: MAY CAUSE SLIGHT SKIN IRRITATION; VAPORS OR OIL MIST MAY CAUSE MILD IRRITATION OF UPPER RESPIRATORY TRACT. Effects of Overexposure: EYES: MAY CAUSE IRRITATION; SKIN: SLIGHT IRRITATION ON CONTACT WITH LIQUID; INHALATION: VAPORS OR MIST OF PRODUCT MAY CAUSE MILD IRRITATION OF UPP ER RESPIRATORY TRACT. CAN CAUSE CENTRAL NERVOUS SYSTEM DE PRESSION. INGESTION: MAY RESULT IN VOMITING. ASPIRATION MUST BE AVOIDED. Medical Cond Aggravated by Exposure: PRE-EXISTING SKIN AND RESPIRATORY DISORDERS MAY BE AGGRAVATED BY EXPOSURE TO THIS PRODUCT. First Aid: EYES: FLUSH WITH WATER FOR AT LEAST 15 MINUTES. GET MEDICAL HELP IF IRRITATION OCCURS OR PERSISTS; SKIN:FLUSH WITH WATER.WASH WITH LUKE WARM WAT **ER & SOAP.GET MEDICAL HELP FOR PERSISTING** IRRITATION: INHA LATION: REMOVE TO FRESH AIR. PROVIDE OXYGEN IF BREATHING IS DIFFICULT.GET MEDICAL ASSISTANCE IF NEEDED; INGESTION: IF SWALLOWED, DO NOT INDUCE VOMITING.GET MEDICAL ASSISTANCE. Flash Point Method: PMCC Flash Point:210F/98.9C Extinguishing Media:WATER FOG, DRY CHEMICAL, CARBON DIOXIDE OR FOAM; DO NOT USE DIRECT STREAM OF WATER ON THE FIRE. Fire Fighting Pr ocedures: IN CONFINED AREA, DO NOT ENTER WITHOUT A FULL BUNKER GEAR INCLUDING A POSITIVE PRESSURE NIOSH APPROVED SELF-CONTAINED BREATHING APPARATUS. Unusual Fire/Explosion Hazard: CONTAINERS MAY BURST AND/OR RUPTURE IN INTENSE HEAT OF FIRE. PER MANUFACTURER, PREHEATED PRODUCT MAY IGNITE IN AIR WHEN EXPOSED TO FLAME.

Spill Release Procedures: ELIMINATE IGNITION SOURCES. WEAR APPROPRIATE PROTECTIVE CLOTHING AND RE

SPIRATORS.SOAK UP WITH ABSORBENT.PLACE WASTE IN SEALED CONTAINERS.FLUSH WITH WATER.LG LIQ:DIKE LIQUID & PUMP INTO SALVAGE TANK.ABS ORB RESIDUE WITH COMM ABSORBENT & PUT IN CLOSED DR
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Handling and Storage Precautions:KEEP AWAY FROM SOURCES OF HEAT/IGNITION.STORE IN COOL,DRY & VENTILATED AREA.DO NOT STORE NEAR OXIDIZING MATERIAL;AVOID PHYSICAL DAMAGE TO CONTAINERS. Other Precautions:MINIMIZE SKIN CONTACT.AVOID BREATHING VAPORS.
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Respiratory Protection:NOT NEEDED IN NORMAL CONDITIONS OR USES WHEN VAPORS/MIST CONCENTRATIONS ARE BELOW TLV/PEL LIMITS. WEAR NIOSH APPROVED ORGANIC TYPE RESPIRATOR IN ABSENCE OF PROPER ENVIRONMENTAL CONTROL.
Ventilation:LOCAL EXHAUST OR MECHANICAL(GENERAL) TO MAINTAIN TLV OR BELOW TLV LIMITS.
Protective Gloves:CHEMICAL RESISTANT Eye Protection:SAFETY GLASSES OR SPLASH-PROOF GOGGLES Other Pro
tective Equipment: CHEMICAL RESISTANT APRON TO PREVENT
CLOTHING/SKIN CONTACT. Work Hygienic Practices:WASH HANDS WITH SOAP & WATER BEFORE EATING, SMOKING OR USING TOILET FACILITIES;DO NOT EAT/DRINK IN VAPOR CONTMNTD AREA.
Supplemental Safety and Health NSN FOR TYPE I,METHOD A,LEVEL 2 OF MIL-I-25135,REV D; PER QPL-25135-15
FP-91B AND FP-92B PENETRANTS ARE LISTED AS QUALIFIED PRODUCTS. THE MFR MAY SUPPLY ONE OF THESE PENETRANTS FOR THIS NSN. THIS ENTR Y DESCRIBES FP-91B PENE TRANT.
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HCC:N1 Boiling Pt:B.P. Text:>400F/>204C Spec Gravity:ABOUT 0.86 Solubility in Water:INCOMPLETE Appearance and Odor:YELLO-GREEN LIQUID. SLIGHT HYDROCARBON ODOR.
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Stability Indicator/Materials to Avoid:YES OXIDIZING MATERIAL
Stability Condition to Avoid:SOURCE OF HEAT/IGNITION. AVOID EXPOSURE TO OXIDIZING MATERIALS. Hazardous Decomposition Products:

Hazardous Decomposition Products:

CAN OXIDES OF CARBON (CARBON MONOXIDE, CARBON DIOXIDE) AND OTHER UNIDENTFIED ORGANIC COMPOUNDS.

Waste Disposal Methods:PER MANUFACTURER, THE WASTE CAN BE INCINERATED OR DISPOSED OF AS EPA HAZARDOUS WASTE #D001,IGNITABLE WASTE, IN FULL COMPLIANCE WITH ALL FEDERAL STATE & LOCAL REGULATIONS.

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