View NSN Online: https://aerobasegroup.ae/nsn/6850-01-267-7987

MET-L-CHEK COMPANY -- FP-92B PENETRANT, FLUORESCENT -- 6850-01-267-7987

Product ID:FP-92B PENETRANT, FLUORESCENT MSDS Date:10/15/1985 FSC:6850 NIIN:01-267-7987 MSDS Number: BGSBK === Responsible Party === Company Name: MET-L-CHEK COMPANY Address:1639 ECULID STREET **City:SANTA MONICA** State:CA ZIP:90404-3770 Country:US Info Phone Num:213-450-1111 **Emergency Phone Num:21** 3-450-1111 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 (PERTOLEUM),HYDROTREATED MIDDLE; ON MSDS MFR SIMPLY NOTED AS "PETROLEUM HYDROCARBON" FOR ABOVE CAS NO. CAS:64742-46-7 RTECS #:JN9379645 OSHA PEL:5MG/CUM ACGIH TLV:5MG/CUM

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: PRESUMED NON-IRRITATING; SKIN: SLIGHT IRRITATION ON LIQUID CONTACT; INHALATION: VAPORS OR OIL MIST MAY CAUSE MILD IRRITATION OF UPPER RESPIRATORY TRACT: ING ESTION:MAY **RESULT IN VOMITING.** 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. GET MEDICAL HELP IF IRRITATION OCCURS OR PERSISTS; SKIN:FLUSH WITH WATER.WASH WITH WATER & SOAP.GET MED ATTN FOR PERSISTING IRRITATION; INHALATION:REMOVE TO FRESH AIR.PROVIDE OXY GEN IF BREATHING IS DIFFICULT GET MED AT TEN IF NEEDED; INGESTION: DO NOT INDUCE VOMITING.GET MEDICAL ATTENTION. Flash Point Method:COC Flash Point:210F/(98.9C) Extinguishing Media:WATER FOG, DRY CHEMICAL, CARBON DIOXIDE OR FOAM; DO NOT USE DIRECT STREAM OF WATER. Fire Fighting Procedures: IN CONFINED AREA, DO NOT ENTER WITHOUT A FULL BUNKER GEAR INCLUDING A POSITIVE PRESSURE NIOSH APPROVED SELF-CONTAINED BREATHING APPARATUS. Unusual Fire/Explosion Hazar d:NOT KNOWN

Spill Release Procedures: ELIM IGNITION SOURCES. WEAR APPROPRIATE PROTECTIVE CLOTHING & RESPIRATOR. DIKE & TRANSFER LIQ TO A SALVAGE TANKS. SOAK UP RESIDUE WITH ABSORBENT CLAY, SAND OR OTHR MATL. PLACE RAGS & ABSORBED WASTE MATERL IN COVERED NON-LEAKING CONTAINERS.

Handling and Storage Precautions: KEEP AWAY FROM HEAT/IGNITION SOURCES.

STORE IN DRY,COOL,& VENTILATED LOCATION. DO NOT STORE NEAR OXIDIZING MATERIAL. AVOID PHYSICAL DAMAGE TO CANS. Other Precautions: MINIMIZE SKIN CONTACT.

======= Exposure Controls/Personal Protection ==========

Respiratory Protection:IF EXPOSURE EXCEEDS TLV,USE NIOSH APPRVD RESPIRATOR TO PREVENT OVEREXPOSURE. Ventilation:PER MANUFACTURER,PROVIDE LOCAL EXHAUST, OR MECHANICAL(GENERAL) VENTILATION TO MAINTAIN TLV. Protective Gloves:CHEMICAL RESISTANT Eye Protection:GOGGLES Oth er Protective Equipment:EYE WASH FOUNTAINS AND SAFETY SHOWERS. Work Hygienic Practices:WASH WITH SOAP AND WATER BEFORE EATING, DRINKING,SMOKING OR USING TOILET FACILITIES Supplemental Safety and Health NSN OF TYPE I,METHOD A,LEVEL 2 UNDER MIL-SPEC MIL-I-25135,REV D; PER QPL-25135-15,TWO PENETRANTS FP-91C & FP-92B ARE QUALIFIED FOR TYPE I,METHOD A,LEVEL 2 OF THE SPEC;UNDER THIS NSN,MFR MAY SUPPLY ONE OF THESE TWO PENETRANTS.THIS ENTRY IS OF FP-92B PENETRANT.

HCC:N1 Boiling Pt:B.P. Text:>400F/>204C Spec Gravity:0.86 Solubility in Water:NEGLIGIBLE Appearance and Odor:YELLOW-GREEN LIQUID,SLIGHT HYDROCARBON ODOR

Stability Indicator/Materials to Avoid:YES OXIDIZING MATERIAL Stability Condition to Avoid:HEAT & IGNITION SOURCES Hazardous Decomposition Products:CARBON MONOXIDE & OTHER UNIDENTIFIED ORGANIC COMPOUNDS.

Waste Disposal Methods:DISPOSE OF AS EPA HAZARDOUS WASTE #D001,IGNITABLE WASTE.PLACE WASTE MATERIAL IN AN APPROPRIATE DISPOSAL FACILITY, OR DISPOSE OF IN COMPLIANCE WITH FEDERAL,STATE & LOCAL REGULATIONS.

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