View NSN Online: https://aerobasegroup.com/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:2

13-450-1111 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

======= Composition/Information on Ingredients ========

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

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===== Hazards Identification ==============
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;IN GESTION:MAY RESULT IN VOMITING. Medical Cond Aggravated by Exposure:PRE-EXISTING SKIN AND RESPIRATORY DISORDERS MAY BE AGGRAVATED BY EXPOSURE TO THIS PRODUCT.
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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 A TTEN IF
NEEDED; INGESTION:DO NOT INDUCE VOMITING.GET MEDICAL ATTENTION.
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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 Haza rd:NOT KNOWN
========= Accidental Release Measures ===========
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 ===============
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 Ot
her 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.
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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
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Stability Indicator/Materials to Avoid:YES OXIDIZING MATERIAL Stability Condition to Avoid:HEAT & IGNITION SOURCES

Hazardous Decomposition Products:CARBON MONOXIDE & OTHER UNIDENTIFIED ORGANIC COMPOUNDS.

=== Disposal Considerations ==========

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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