View NSN Online: https://aerobasegroup.com/nsn/6850-01-263-9777

MET-L-CHEK COMPANY -- 92-92B PENETRANT,FLUORESCENT -- 6850-01-263-9777

Product ID:92-92B PENETRANT, FLUORESCENT

MSDS Date:10/15/1986

FSC:6850

NIIN:01-263-9777

MSDS Number: BGXDV === 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 (PETROLEUM),HYDROTREATED MIDDLE; ON MSDS MFR SIMPILY 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 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;INGES TION:MAY RESULT IN VOMITING. Medical Cond Aggravated by Exposure:PRE-EXISTING SKIN AND RESPIRATORY DISORDER 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 PERSISTING; SKIN:FLUSH WITH WATER.WASH WITH WATER & SOAP.GET MED ATTN FOR PERSISTING IRRITATION; INHALATION:REMOVE TO FRESH AIR.PROVIDE O XYGEN IF BREATHING IS DIFFICULT GET MEDATTN 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 Hazard:NOT KNOW
========== Accidental Release Measures ============
Spill Release Procedures:ELIM IGNITION SOURCES.WEAR APPROPRIATE PROTECTIVE CLOTHING & RESPIRATOR.DIKE & RESPIRATOR.DIKE & TRANSFER LIQ TO A SALVAGE TANK.SOAK UP RESIDUE WITH ABSORBENT CLAY,SAND OR OTHR MATL.PLACE RAGS & ABSOR BED WASTE MATERL IN COVERED NON-LEAKINGCONTAINERS Neutralizing Agent:.
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Handling and Storage Precautions:KEEP AWA

Y 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 TVL, USE NIOSH APPRVD RESPIRATOR TO PREVENT OVEREXPOSURE. Ventilation: PER MANUFACTURER, PRIVIDE LOCAL EXHAUST, OR MECHANICAL(GENERAL) VENTILATION TO MAINTAIN TVL. Protective Gloves: CHEMICAL RE SISTANT. Eye Protection: GOGGLES Other 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 PER QPL-25135-15,THREE PENETRANTS,FP-91C(M)FP-92B & FP-93A(M) ARE QUALIFIED ITEMS FOR NSN OF TYPE I, METHOD C, LEVEL 1 UNDER THE MIL-I-25235, REV D; THE MFR MAY SHIP/SUPLY, ONE OF THESE THREE PENETRANTS UN DER THIS NSN.THIS DATA ENTRY IS OF FP-92B;OTH **ER TWO** PENETRANTS ARE UNDER PNI B & C,THIS NSN. ======== Physical/Chemical Properties =========== 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 and Reactivity Data =========== Stability Indicator/Materials to Avoid:YES **OXIDIZING MATERIAL** Stability Condition to Avoid: HEAT & IGNITION SOURCES. Hazardous Decomposition Products:XARBO N 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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