View NSN Online: https://aerobasegroup.de/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

======= 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

===========

===== 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;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 OCCUR OR PERSISTS; SKIN:FLUSH WITH WATER.WASH WITH WATER & SOAP.GET IN ATTN FOR PERSISTING IRRITATION; INHALATION:REMOVE TO FRESH AIR.PROVIDE OXY GEN IF BREATHING IS DIFFICULT GET MED AT TEN IF	MED
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; 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	DO
Flash Point Method:COC Flash Point:210F/(98.9C) Extinguishing Media:WATER FOG, DRY CHEMICAL,CARBON DIOXIDE OR FOAM; 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	DO
Flash Point Method:COC Flash Point:210F/(98.9C) Extinguishing Media:WATER FOG, DRY CHEMICAL,CARBON DIOXIDE OR FOAM; 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	GE LACE
Flash Point Method:COC Flash Point:210F/(98.9C) Extinguishing Media:WATER FOG, DRY CHEMICAL,CARBON DIOXIDE OR FOAM; 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 ==================================	GE LACE
Flash Point Method:COC Flash Point:210F/(98.9C) Extinguishing Media:WATER FOG, DRY CHEMICAL,CARBON DIOXIDE OR FOAM; 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 ==================================	GE LACE

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.
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: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.

Disclaimer (provided with this information by the compiling agencies): This information is formulated for use by elements of the Department of Defense. The United States of America in no manner whatsoever, expressly or implied

, warrants this information to be accurate and disclaims all liability for its use. Any person utilizing this document should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation.