View NSN Online: https://aerobasegroup.com/nsn/6850-01-268-6702

Product ID:FP-93A(M) PENETRANT

MSDS Date:10/15/1986

FSC:6850

NIIN:01-268-6702

MSDS Number: BGTCS === 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:9 8733

=== Contractor Identification ===

Company Name: MET-L-CHEK COMPANY

Address:1639 EUCLID ST

Box:00000

City:SANTA MONICA

State:CA ZIP:90404 Country:US

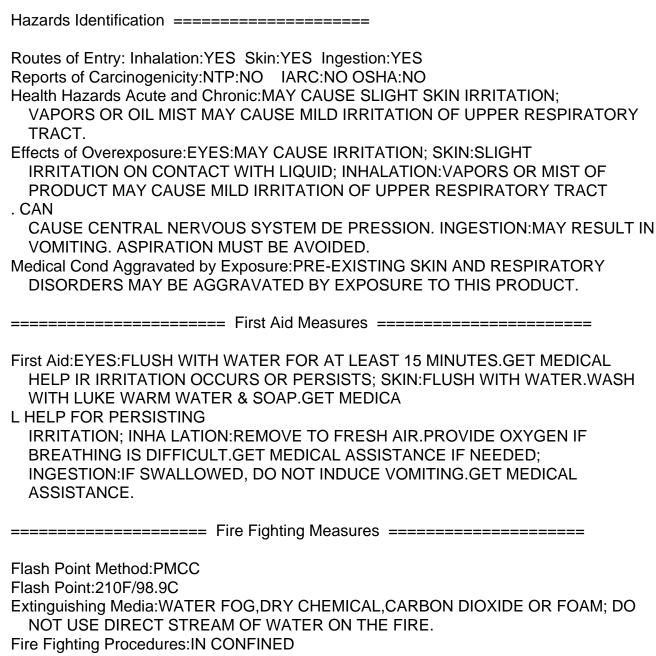
Phone:310-450-1111/FAX 310452-4046

CAGE:98733

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

Ingred Name:DISTILLATE (PETROLEUM),HYDROTREATED MIDDLE; 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



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.

======== Accidental Release Measures ===========

Spill Release Procedures:ELIMINATE IGNITION SOURCES.WEAR APPROPRIATE PROTECTIVE CLOTHING AND RESPIRATORS.SOAK UP WI

| TH 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. |
| ====== Exposure Controls/Personal Protection ======== |
| 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 Protective Equipment:CH |
| EMICAL 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 D,LEVEL 2 OF MIL-I-25135, REV D. PER QPL-25135-15, FP-93A(M) PENETRANT IS A QUALIFIED PRODUCT FOR THE NSN. |
| ========= Physical/Chemical Properties ========== |
| HCC:N1 Boiling Pt:B.P. Text:>400F/>204C Spec Gra |
| vity:ABOUT 0.86 Solubility in Water:INCOMPLETE Appearance and Odor:YELLO-GREEN LIQUID. SLIGHT HYDROCARBON ODOR. |
| ========= Stability and Reactivity Data ========= |
| Stability Indicator/Materials to Avoid:YES OXIDIZING MATERIAL |
| Stability Condition to Avoid:SOURCE OF HEAT/IGNITION. AVOID EXPOSURE TO OXIDIZING MATERIALS. |
| Hazardous Decomposition Products:CAN OXIDES OF CARBON (CARBON MONOXIDE,CARBON DIOXIDE) AND OTHER UNIDENTFIED ORGANIC COMPOUNDS. |
| ======= Disp |

osal Considerations =========

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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