View NSN Online: https://aerobasegroup.de/nsn/6850-00-782-2732

Product ID: FP-93 A PENETRANT MSDS Date:06/13/1996 FSC:6850 NIIN:00-782-2732 MSDS Number: BFPLW === Responsible Party === Company Name: MET-L-CHEK COMPANY Address:1639 EUCLID ST **City:SANTA MONICA** State:CA ZIP:90404 Country:US Info Phone Num:310-450-1111 Emergency Phone Num:310-450-1111/800-424-9300(CHEMTRE C) 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: HYDROTREATED MIDDLE PETROLEUM DISTILLATE/PETROLEUM HYDROCARBON, SEVERELY HYDROTREATED MIDDLE DISTILLATE CAS:64742-46-7 RTECS #: JN9379645

Other REC Limits:NONE RECOMMENDED

OSHA PEL:5 MG/M3 AS OIL MIST

ACGIH T

LD50 LC50 Mixture:LD50 (ORAL, RAT) IS NOT KNOWN.

Routes of Entry: Inhalation:NO Skin:NO Ingestion:NO

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:TARGET ORGANS:EYES, SKIN, RESPIRATORY AND GASTROINTESTINAL TRACTS. ACUTE- EYES/SKIN:MAY CAUSE SLIGHT IRRITATION. INHALE:VAPORS OR OIL MIST MAY CAUSE MILD IRRITATION TO UPPER RESPIRATORY TRACT. ORAL:IN GESTI

ON MAY CAUSE VOMITING.

ASPIRATION HAZARD. CHRONIC- UNKNOWN.

Explanation of Carcinogenicity:NONE

Effects of Overexposure: IRRITATION, NAUSEA, VOMITING

Medical Cond Aggravated by Exposure: INDIVIDUALS WITH PRE-EXISTING DISEASES OF THE EYE, SKIN, RESPIRATORY TRACT MAY HAVE INCREASED SUSCEPTIBILITY TO THE TOXICITY OF EXCESSIVE EXPOSURES.

First Aid:CALL PHYSICIAN IF SYMPTOMS PERSIST. EYE:FLUSH WITH PLENTY OF WATER. H

OLD EYELIDS OPEN. SKIN:FLUSH WITH WATER & WASH SKIN WITH SOAP & WATER. INHALED:REMOVE TO FRESH AIR. PROVIDE CPR/OXYGEN IF NEEDED. O RAL:DO NOT INDUCE VOMITING. CALL A PHYSICIAN.

Flash Point Method:COC

Flash Point:210F,99C

Extinguishing Media:USE WATER FOG, CARBON DIOXIDE, FOAM/DRY CHEMICAL. DO NOT USE DIRECT STREAM OF WATER. COOL FIRE EXPOSED CONTAINER W/WATER

Fire Fighting Procedures: DO NOT ENTER ANY ENCLOSED

OR CONFINED AREA

WITHOUT PROPER PROTECTIVE EQUIPMENT AND NIOSH-APPROVED SELF-CONTAINED BREATHING APPARATUS. DO NOT BURN UNLESS HEATED. Unusual Fire/Explosion Hazard:NONE

Spill Release Procedures: PREVENT SKIN AND EYE CONTACT. ABSORB SPILLS WITH INERT MATERIAL SUCH AS SAND OR VERMICULITE. TRANSFER TO SUITABLE CONTAINERS FOR DISPOSAL. CLEAN SPILL AREA AFTER PICK UP IS COMPLETE.

Neutralizing Agent:NOT RELEVANT

Handling and Storage Precautions:STORE AWAY FROM OPEN FLAMES AND OXIDIZING AGENTS.

Other Precautions: WASH THOROUGHLY WITH SOAP AND WATER AFTER HANDLING AND BEFORE EATING, DRINKING, SMOKING. KEEP OUT OF REACH OF CHILDREN. DO NOT INGEST. AVOID EYE AND SKIN CONTACT.

Respiratory Protection: IF TLV IS EXCEEDED OR FOR SYMPTOMS OF OVER EXPOSURE, WEA

R NIOSH-APPROVED RESPIRATOR.

Ventilation:LOCAL EXHAUST IS RECOMMENDED FOR CONFINED AREAS. GENERAL MECHANICAL VENTILATION IS ADEQUATE FOR NORMAL USE.

Protective Gloves: RUBBER RECOMMENDED

Eye Protection: SAFETY GLASSES/GOGGLES RECOMMENDED

Other Protective Equipment:EYE WASH STATION, SAFETY SHOWER, PROTECTIVE CLOTHING

Work Hygienic Practices: OBSERVE GOOD INDUSTRIAL HYGIENE PRACTICES AND RECOMMENDED PROCEDURES.

Supplemental Safety and Health

FORMULA CHANGED. FOR PREVIOUS FORMULATION, SEE PNI A, SAME NSN.

HCC:N1 NRC/State Lic Num:NOT RELEVANT Boiling Pt:B.P. Text:>400F,>204C Melt/Freeze Pt:M.P/F.P Text:-75F,-59C Spec Gravity:0.86 Solubility in Water:INSOLUBLE Appearance and Odor:YELLOW-GREEN LIQUID, SLIGHT HYDROCARBON ODOR

Stability Indicator/Materials to Avoid:YES OXIDIZING AGENTS Stability Condition to Avoid:EXCESSIVE HEAT, OPEN FLAME Haza

## rdous Decomposition Products:MAY FORM CARBON MONOXIDE, CARBON DIOXIDE, SMOKE AND OTHER UNIDENTIFIED ORGANIC COMPOUNDS.

Waste Disposal Methods: DISPOSE OF IN ACCORDANCE WITH ALL LOCAL, STATE AND FEDERAL REGULATIONS. PLACE IN APPROPRIATE DISPOSAL FACILITY.

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