View NSN Online: https://aerobasegroup.gr/nsn/6850-01-268-8788

Product ID:E-57 EMULSIFIER MSDS Date:01/01/1997 FSC:6850 NIIN:01-268-8788 Kit Part:Y MSDS Number: BGTLJ === Responsible Party === Company Name:MET-L-CHEK COMPANY Address:1639 EUCLID STREET **City:SANTA MONICA** State:CA ZIP:90404 Country:US Info Phone Num:310-450-1111 Emergency Phone Num: 310-450-1111/800-424-9 300(CHEMTREC) 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:PETROLEUM HYDROCARBON/MINERAL OIL, PETROLEUM DISTILLATE, SOLVENT REFINED (SEVERE), HEAVY NAPHTHENIC CAS:64741-96-4 RTECS #:PY8040001 Other REC Limits:NONE RECOMMENDED OSHA PEL:5 MG/M3 AS OIL MIST LD50 LC50 Mixture:LD50 (ORAL, RAT) IS NOT KNOWN. Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic: TARGET ORGANS: EYE, SKIN, RESPIRATORY & GI TRACTS. ACUTE- EYE CONTACT IS NON-IRRITATING. MAY CAUSE SLIGHT SKIN IRRITATION. VAPORS OR OIL MISTS MAY CAUSE RESPIRATORY TRACT **IRRITATION. INGESTION MAY RES ULT IN VOMITING. ASPIRATION HAZARD.** CHRONIC- UNKNOWN. Explanation of Carcinogenicity:NONE Effects of Overexposure: IRRITATION, NAUSEA, VOMITING Medical Cond Aggravated by Exposure: PRE-EXISTING SKIN AND RESPIRATORY DISORDERS MAY BE AGGAVATED BY EXPOSURE TO THIS PRODUCT. First Aid:GET MEDICAL HELP IF SYMPTOMS PERSIST. INHALED: MOVE TO FRESH AIR. PROVIDE OXYGEN IF NEEDED. EYES: FLUSH WITH WATER FOR 15 MINUTES

, HOLDING EYELIDS OPEN. SKIN: FLUSH WITH WATER & WASH SKIN WITH SOAP & WATER. ORAL: DO NOT INDUCE VOMITING. SEEK MEDICAL ATTENTION. IF VOMITING OCCURS, KEEP HEAD BELOW HIPS TO PREVENT ASPIRATION.

Flash Point Method:PMCC
Flash Point:>200F,>93C
Extinguishing Media:WATER FOG, DRY CHEMICAL/CARBON DIOXIDE. DON'T USE DIRECT STREAM OF WATER. PRODUCT WILL FLOAT AND CAN BE REIGNITED.
Fire Fighting Procedures:IN CONFIN
ED AREA, DO NOT ENTER WITHOUT A FULL
BUNKER GEAR INCLUDING A POSITIVE PRESSURE NIOSH APPROVED SELF-CONTAINED BREATHING APPARATUS.
Unusual Fire/Explosion Hazard:NONE

Spill Release Procedures:WEAR PROTECTIVE EQUIPMENT. VENTILATE AREA. STOP LEAK IF POSSIBLE. USE PUMP TO TRANSFER LARGE SPILLS TO CONTAINER. REMAINING LIQUID/SMALL SPILLS CAN BE TAKEN UP ON SAND, CLAY, EARTH & SHOVELD INTO CONT AINERS. PREVENT RU N-OFF TO ENTER WATERWAYS, SEWERS Neutralizing Agent:NOT RELEVANT

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 Handling and Storage Precautions:KEEP AWAY FROM HEAT, IGNITION SOURCES. STORE IN COOL & VENTILATED LOCATION. DO NOT STORE NEAR OXIDIZING MATERIAL. AVOID PHYSICAL DAMAGE. Other Precautions:AVOID BREATHING MISTS. DO NOT GET IN EYES, ON SKIN OR ON CLOTHING. WASH THOROUGHLY AFTER HANDLING AND BEFORE EATING OR DRINKING. REMOVE CONTAMINATED CLOTHING PROMPTLY. LAUNDER BEFORE REUSE. KEEP OUT O F REACH OF CHILDREN.
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Respiratory Protection:NONE NORMALLY NEEDED. IF WORKING IN CONFINED AREAS, IF EXCESSIVE MISTING IS EXPECTED OR IF EXPOSURE MAY OR DOES EXCEED RECOMMENDED PERMISSIBLE EXPOSURE LIMITS, WEAR NIOSH-APPROVED ORGANIC VAPOR AND MI ST RESPIRATOR (REFER TO 29 CFR 1910.134) Ventilation:USE GENERAL OR LOCAL EXHAUST VENTILATION TO MEET TLV REQUIREMENTS. P
rotective Gloves:NITRILE RECOMMENDED
Eye Protection:GOGGLES RECOMMENDED Other Protective Equipment:EYE WASH FOUNTAINS, SAFETY SHOWER AND CLOTHING TO MINIMIZE SKIN CONTACT
Work Hygienic Practices:OBSERVE GOOD INDUSTRIAL HYGIENE PRACTICES AND RECOMMENDED PROCEDURES.
Supplemental Safety and Health KEY1:V6. THIS PRODUCT IS A KIT CONSISTING OF PENETRANT AND EMULSIFIER. FOR PENETRANT, SEE PNI A, SAME NSN.
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HCC:V6 NRC/Sta te Lic Num:NOT RELEVANT Boiling Pt:B.P. Text:400F,204C Spec Gravity:ABOUT 0.92 Solubility in Water:EMULSIFY Appearance and Odor:PINK OILY 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 AND OTHER UNIDENTIFIED ORGANIC COMPOUNDS.
Disposal Considerations -

======== Disposal Considerations =

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS. INCINERATION RECOMMENDED.

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