View NSN Online: https://aerobasegroup.ae/nsn/6850-01-268-6708 MET-L-CHEK COMPANY -- E-57 EMULSIFIER -- 6850-01-268-6708 ============= Product Identification ======================== Product ID:E-57 EMULSIFIER MSDS Date:01/01/1995 FSC:6850 NIIN:01-268-6708 MSDS Number: BXTKG === Responsible Party === Company Name: MET-L-CHEK COMPANY Address:1639 EUCLID ST City:SANTA MONICA State:CA ZIP:90404-3770 Country:US Info Phone Num:310-450-1111 Emergency Phone Num:310-450-1111 CAGE:98733 === Cont ractor 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:PETROLEUM HYDROCARBON

CAS:64741-96-4 RTECS #:PY8040000

Other REC Limits: NONE RECOMMENDED

========= Hazards Identification ==============

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

Reports of Carc

inogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:EYE CONTACT-PRESUMED NONIRRITATING. SKIN CONTACT-SLIGHTLY IRRITATING. INHALATION-VAPORS OR OIL MIST MAY CAUSE MILD IRRITATION OF UPPER RESPIRATORY TRACT. INGESTION-MAY RESULT IN VOMITING. ASPIRATION M UST BE AVOIDED. Explanation of Carcinogenicity:NA Effects of Overexposure: SKIN CONTACT-ITTITATION. INGESTION-POSSIBLE VOMITING. Medical Cond Aggravated by Exposure: PRE-EXISTING SKIN AND RESPIRATORY **DISORDERS** MAY BE AGGRAVATED BY EXPOSURE TO THIS PRODUCT. First Aid:EYE CONTACT-FLUSH WITH WATER. SKIN CONTACT-FLUSH WITH WATER. WASH WITH SOAP AND WATER. INHALATION-REMOVE TO FRESH AIR, PROVIDE OXYGEN IF BREATHING IS DIFFICULT. INGESTION-DO NOT INDUCE VOMITING. GET M EDICAL ATTENTION. ============ Fire Fighting Measures ========================= Flash Point Method: PMCC Flash Point:>200F,>93C Autoignition Temp:Autoi gnition Temp Text:NA Lower Limits:NA **Upper Limits:NA** Extinguishing Media: USE WATER FOG, DRY CHEMICAL OR CARBON DIOXIDE. DO NOT USE DIRECT STREAM OF WATER. Fire Fighting Procedures: MATERIAL WILL NOT BURN UNLESS PREHEATED. DO NOT ENTER CONFINED FIRE-SPACE WITHOUT FULL BUNKER GEAR, INCLUDING A POSITIVE PRESSURE NIOSH APPROVED SCBA. Unusual Fire/Explosion Hazard:NONE ======== Accidental Release Measures ============ Spill Release Procedures: SOAK UP WITH AN ABSORBENT S UCH AS CLAY, SAND OR OTHER SUITABLE MATERIAL. DISPOSE OF IN ACCORDANCE WITH FEDERAL AND STATE REGULATIONS FOR OIL RESIDUE. ============= Handling and Storage ========================== Handling and Storage Precautions: KEEP AWAY FROM HEAT, OPEN FLAMES AND OXIDIZING MATERIALS. Other Precautions: NONE

====== Exposure Controls/Personal Protection ========

Respiratory Protection:IF EXPOSURE EXCEEDS TLV, USE NIOSH APPROVED RESPIRATOR TO PREVENT OVEREXPOSURE.

Vent

ilation:LOCAL EXHAUST AND MECHANICAL VENTILATION TO MAINTAIN TLV. Protective Gloves:CHEMICAL RESISTANT TO MINIMIZE CONTACT. Eye Protection:NO SPECIAL PROTECTION REQUIRED. Other Protective Equipment:AS REQUIRED TO MINIMIZE SKIN CONTACT. Work Hygienic Practices:MINIMIZE SKIN CONTACT. WASH WITH SOAP AND WATER BEFORE EATING, DRINKING, SMOKING OR USING TOILET. Supplemental Safety and Health NONE
======== Physical/Chemical Properties =========
HCC:N1 Boiling Pt:B.P. Text:>40 0F,>204C Melt/Freeze Pt:M.P/F.P Text:NA Decomp Temp:Decomp Text:NA Vapor Pres:NA Vapor Density:NA Spec Gravity:0.92 pH:NA Viscosity:NA Evaporation Rate & amp; Reference:NA Solubility in Water:EMULSIFIABLE Appearance and Odor:INK OILY LIQUID. SLIGHT HYDROCARBON ODOR. Percent Volatiles by Volume:NA Corrosion Rate:NA
======== Stability and Reactivity Data =========
Stability Indicator/Materials to Avoid:YES OXIDIZING MATERIALS. Stability Condition to Avoid:HEAT, OPEN FLAMES AND OXIDIZING MATERIALS. Hazardous Decomposition Products:CAN PRODUCE CARBON MONOXIDE AND OTHER UNIDENTIFIED ORGANIC COMPOUNDS. Conditions to Avoid Polymerization:HEAT, OPEN FLAMES AND OXIDIZING MATERIALS.
======= Disposal Considerations ==========
Waste Disposal Methods:PLACE IN APPROPIATE DISPOSAL FACILITY IN COMPLIANCE WITH LOCAL REGULATIONS.
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