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Product ID:E-57 EMULSIFIER MSDS Date:01/01/1995 FSC:6850 NIIN:01-268-6710 MSDS Number: BXJYV === 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 Ingred Name: MINERAL OIL, PETROLEUM DISTILLATE, SOLVENT REFINED (MILD), **HEAVY NAPHTHENIC (CARCENOGENIC - IARC)** CAS:64741-96-4 RTECS #:PY8040000

Other REC Limits:NONE RECOMMENDED

Routes of Entry: Inhalation:UNKNOWN Skin:UNKNOWN Ingestion:YES Reports of Carcinogenicity:NTP:UNKNOWN IARC:UNKNOWN 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. Effects of Overexposure:SKIN CONTACT-IRRITATION. INGESTION-POSSIBLE VOMITING. Medical Cond Aggrav ated by Exposure: PREEXISTING AKSIN 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 DIFFICULT. INGESTION-DO NOT INDUCE VOMITING. GET MEDI CAL ATTENTION. Flash Po int Method:PMCC Flash Point:>200F,>93C Autoignition Temp: Autoignition 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 ======= Spill Release Procedures: SOAK UP WITH AN ABSORBENT SUCH AS CLAY, SAND OR OTHER SUITABLE MATERIAL. DISPOSE OF IN ACCORDANCE WITH FEDERAL AND STATE REGULATIONS FOR OIL RESIDUE. Handling and Storage Precautions: KEEP AWAY FROM HEAT, OPEN FLAMES AND **OXIDIZING MATERIALS. Other Precautions:NONE** Respiratory Protection: IF EXPOSURE EXCEEDS TLV, U

SE NIOSH APPROVED RESPIRATOR TO PREVENT OVEREXPOSURE. Ventilation: LOCAL EXHAUST: TO MAINTAIN TLV. MECHANICAL: 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 EATONG, DRINKING, SMOKING OR USING TOILET. Supplemental Safety and Health NONE ======= Physical/Che mical Properties ============== HCC:N1 Boiling Pt:B.P. Text:>400F,>204C Melt/Freeze Pt:M.P/F.P Text:-75F,-59C Decomp Temp:Decomp Text:NA Vapor Pres:NA Vapor Density:NA Spec Gravity: ABOUT 0.92 pH:NA Viscosity:NA Evaporation Rate & amp; Reference:NA Solubility in Water: EMULSIFIABLE Appearance and Odor: PINK OILY LIQUID. SLIGHT HYDROCARBON ODOR. Percent Volatiles by Volume:NA Corrosion Rate:MA Stability Indicator/Materials to Avoid:YES **OXIDIZING MATERIALS.** Stability Condition to Avoid: HEAT, OPEN FALME 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.

Waste Disposal Methods:PLACE IN APPROPIATE DISPOSAL FACILITY IN COMPLIANCE WITH LOCAL REGULATIONS.

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