View NSN Online: https://aerobasegroup.com/nsn/6850-01-268-6710 MET-L-CHEK COMPANY -- E-57 EMULSIFIER -- 6850-01-268-6710 ============= Product Identification ======================== 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 === Con tractor 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: MINERAL OIL, PETROLEUM DISTILLATE, SOLVENT REFINED (MILD), HEAVY NAPHTHENIC (CARCENOGENIC - IARC) CAS:64741-96-4 RTECS #:PY8040000 Other REC Limits: NONE RECOMMENDED ========= Hazards Identification =========

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 Aggra

vated 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 P

oint 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

============	Accidental Release Me	easures ======
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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 ===============

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. 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/Ch
emical Properties =========
HCC:N1 Reiling Pt-P. P. Toytis 400E s 204C
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 & Description R
Appearance and Odor:PINK OILY LIQUID. SLIGHT HYDROCARBON ODOR.
Percent Volatiles by Volume:NA
Corrosion Rate:MA
========= Stability and Reactivity Data ==========
Stability Indicator/Materials t o 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.
======== Disposal Considerations ===========
Waste Disposal Methods:PLACE IN APPROPIATE DISPOSAL FACILITY IN COMPLIANCE WITH LOCAL REGULATIONS.

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