View NSN Online: https://aerobasegroup.com/nsn/6850-01-121-0948 MET-L-CHEK COMPANY -- E-58A EMULSIFIER -- 6850-01-121-0948 ============= Product Identification ======================== Product ID:E-58A EMULSIFIER MSDS Date:10/31/1986 FSC:6850 NIIN:01-121-0948 MSDS Number: BGTBK === Responsible Party === Company Name: MET-L-CHEK COMPANY Address:1639 EUCLID STREET City:SANTA MONICA State:CA ZIP:90404-3770 Country:US Info Phone Num:213-450-1111 Emergency Phone Num:213-450-1111 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 ======= Composition/Information on Ingredients ======== Ingred Name: ETHYLENE GLYCOL (SARA III) CAS:107-21-1 RTECS #: KW2975000 Fraction by Wt: 50.0% OSHA PEL:C 50 PPM ACGIH TLV:C 50 PPM, VAPOR; 9192

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

EPA Rpt Qty:1 LB DOT Rpt Qty:1 LB

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic: MAY CAUSE SLIGHT SKIN IRRITATION;

VAPORS OR OIL MIST MAY CAUSE MILD IRRITATION OF UPPER RESPIRATORY TRACT.

Effects of Overexposure:EYES:MAY CAUSE IRRITATION; SKIN:SLIGHT IRRITATION ON CONTACT WITH LIQUID; INHALATION:VAPORS OR MIST OF PRODUCT MAY CAUSE MILD IRRITATION OF UPPER RESPIRATORY TRACT. CAN CAUSE CENTRAL NERVOUS SYSTE

M DE PRESSION. INGESTION:MAY RESULT IN VOMITING.

Medical Cond Aggravated by Exposure:PRE-EXISTING SKIN AND RESPIRATORY DISORDERS MAY BE AGGRAVATED BY EXPOSURE TO THIS PRODUCT.

First Aid:EYES:FLUSH WITH WATER FOR AT LEAST 15 MINUTES.GET MEDICAL HELP IR IRRITATION OCCURS OR PERSISTS; SKIN:FLUSH WITH WATER.WASH WITH LUKE WARM WATER & SOAP.GET MEDICAL HELP FOR PERSISTING IRRITATION; INHA LATION:REMOVE TO FRESH

AIR.PROVIDE OXYGEN IF

BREATHING IS DIFFICULT.GET MEDICAL ASSISTANCE IF NEEDED; INGESTION:IF SWALLOWED, INDUCE VOMITING.GET MEDICAL ASSISTANCE.

========== Fire Fighting Measures ===============

Flash Point Method:PMCC Flash Point:232F/111.1C

**Upper Limits:3.2** 

Extinguishing Media:WATER FOG, DRY CHEMICAL, CARBON DIOXIDE OR FOAM; DO NOT USE DIRECT STREAM OF WATER ON THE FIRE.

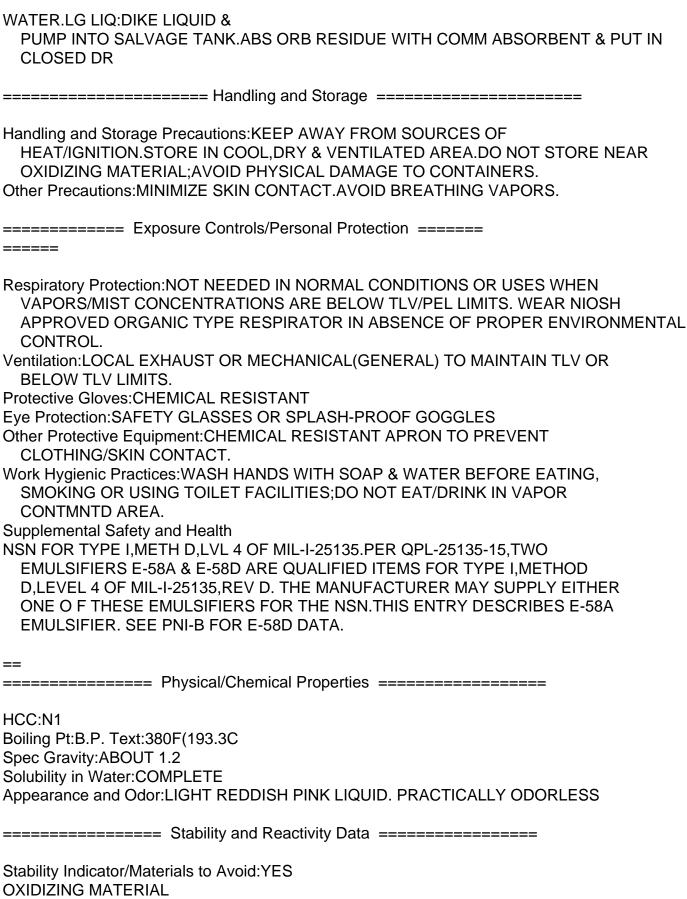
Fire Fighting Procedures: IN CONFINED AREA, DO NOT ENTER WITHOUT A FULL BUNKER GEAR INCLUDIN

G A POSITIVE PRESSURE NIOSH APPROVED SELF-CONTAINED BREATHING APPARATUS.

Unusual Fire/Explosion Hazard: CONTAINERS MAY BURST AND/OR RUPTURE IN INTENSE HEAT OF FIRE. PER MANUFACTURER, PRODUCT MAY IGNITE IN AIR WHEN EXPOSED TO FLAME AT 775F.

======== Accidental Release Measures ==========

Spill Release Procedures:ELIMINATE IGNITION SOURCES.WEAR APPROPRIATE PROTECTIVE CLOTHING AND RESPIRATORS.SOAK UP WITH ABSORBENT.PLACE WASTE IN SEALED CONTAINERS.FLUSH WITH



Stability Condition to Avoid: SOURCE OF HEAT/IGNITION. AVOID EXPOSURE TO OXIDANTS.

Hazardous Decomposition Products: OXIDES OF CARBON (CAR

BON			
MO	NOXIDE	,CARBON	DIOXIDE)

======= Disposal Considerations ===========

Waste Disposal Methods:PER MANUFACTURER, THE WASTE CAN BE INCINERATED OR DISPOSED OF AS EPA HAZARDOUS WASTE # D001,IGNITABLE WASTE, IN FULL COMPLIANCE WITH ALL FEDERAL STATE & LOCAL REGULATIONS.

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