View NSN Online: https://aerobasegroup.de/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

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

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

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 SYSTEM

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.

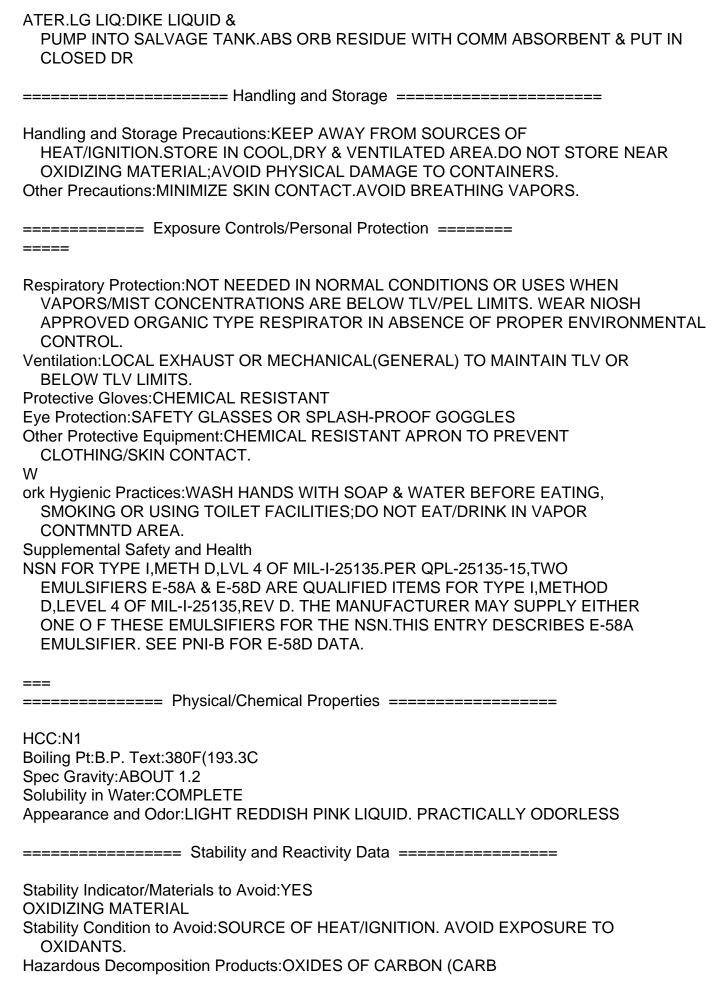
Fire Fighting Procedures: IN CONFINED AREA, DO NOT ENTER WITHOUT A FULL BUNKER GEAR INCLUDING

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 W



ON		
MONOXIDE.	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.

Disclaimer (provided with this information by the compiling agencies): This information is formulated for use by elements of the Department of Defense. The United States of America in no man ner whatsoever.

expressly or implied, warrants this information to be accurate and disclaims all liability for its use. Any person utilizing this document should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation.