View NSN Online: https://aerobasegroup.ae/nsn/6850-01-263-8230

MET-L-CHEK COMPANY -- E-58A EMULSIFIER (SEE SUPPL DATA) -- 6850-01-263-8230

Product ID:E-58A EMULSIFIER (SEE SUPPL DATA)

MSDS Date:10/31/1986

FSC:6850

NIIN:01-263-8230

Kit Part:Y

MSDS Number: BGTCB === 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

F

mergency 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)

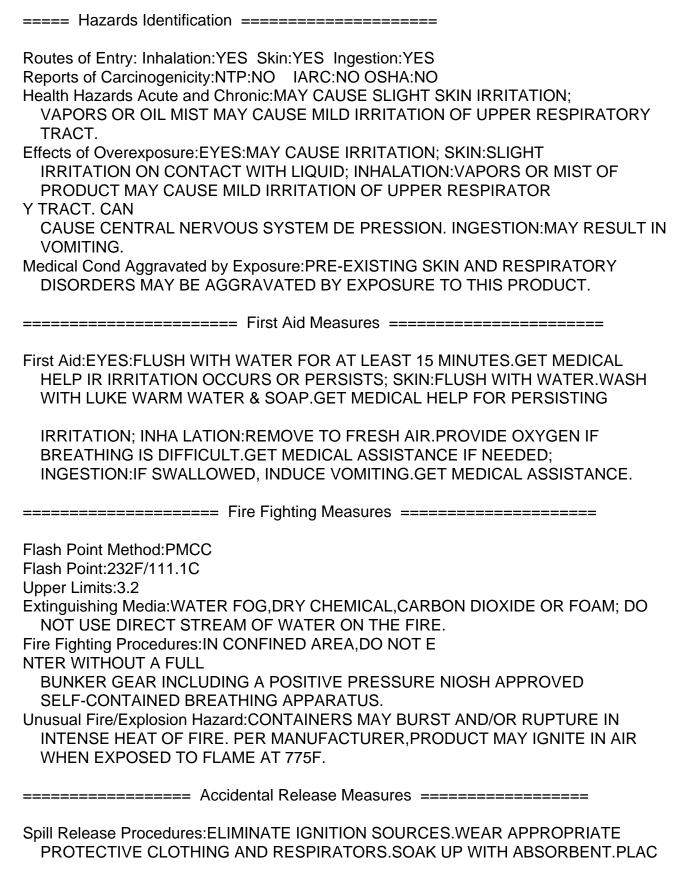
CAS:107-21-1

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

============





WASTE IN SEALED CONTAINERS.FLUSH WITH WATER.LG LIQ:DIKE LIQUID & PUMP INTO SALVAGE TANK.ABS ORB RESIDUE WITH COMM ABSORBENT & PUT IN CLOSED DR

============ Handling and Storage ===========================

Handling and Storage Precautions: KEEP AWAY FROM SOURCES OF HEAT/IGNITION.STORE IN COOL, DRY & VENTILATED AREA.DO NOT STORE NEAR OXIDIZING MATERIAL; AVOID PHYSICAL DAMAGE TO CONTAINERS.

Other Precautions: MINIMIZE SKIN CONTACT. AVOID BREATHING VAPORS.

======= Ex

posure Controls/Personal Protection =======

Respiratory Protection:NOT NEEDED IN NORMAL CONDITIONS OR USES WHEN VAPORS/MIST CONCENTRATIONS ARE BELOW TLV/PEL LIMITS. WEAR NIOSH APPROVED ORGANIC TYPE RESPIRATOR IN ABSENCE OF PROPER ENVIRONMENTAL CONTROL.

Ventilation:LOCAL EXHAUST OR MECHANICAL(GENERAL) TO MAINTAIN TLV OR BELOW TLV LIMITS.

Protective Gloves: CHEMICAL RESISTANT

Eve Protection: SAFETY GLASSES OR SPLASH-PROOF GOGGLES

Other Protective Equipment: CHEMICAL RESISTANT

APRON TO PREVENT

CLOTHING/SKIN CONTACT.

Work Hygienic Practices:WASH HANDS WITH SOAP & WATER BEFORE EATING, SMOKING OR USING TOILET FACILITIES;DO NOT EAT/DRINK IN VAPOR CONTMNTD AREA.

Supplemental Safety and Health

NSN FOR A KIT OF 2 PARTS UNDER TYPE I,METHOD 1,LEVEL 2 OF MIL-I-25135,REV D;PER QPL-25135-15,THE SET MAY CONSIST OF FP-93A(M) PENETRANT AND E-58A OR E-58D EMULSIFIER (I.E. THE MFR MAY SUPPLY EITHER E- 58A OR E-58D EMULSIFIER WITH FP-93A(M) PENETRANT UNDER T

HIS NSN);KEY1:N1;THIS DATA ENTRY DESCRIBES: E-58A EMULSIFIER.

======== Physical/Chemical Properties ===========

HCC:N1

Boiling Pt:B.P. Text:380F(193.3C

Spec Gravity: ABOUT 1.2

Solubility in Water: COMPLETE

Appearance and Odor:LIGHT REDDISH PINK LIQUID. PRACTICALLY ODORLESS

======== Stability and Reactivity Data ==========

Stability Indicator/Materials to Avoid:YES

OXIDIZING MATERIAL

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

OXIDANTS.
Hazardous Decomposition Products:OXIDES OF CARBON (CARBON 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 manner 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.