View NSN Online: https://aerobasegroup.de/nsn/6850-00-905-1946

Product ID:ANTI-ICING FLUID, 5615

MSDS Date:01/01/1987

FSC:6850

NIIN:00-905-1946

MSDS Number: BFVWC === Responsible Party ===

Company Name: CHEMICAL COMMODITIES; DIST (E.I. DUPONT; MFR)

Address:27447 PACIFIC STREET

City:HIGHLAND

State:CA

ZIP:92346-2640 Country:US Info Phone Num :714-864-2310

Emergency Phone Num:714-864-2310

CAGE:60777

=== Contractor Identification ===

Company Name: CHEMICAL COMMODITIES AGENCY, INC.

Address:27447 PACIFIC STREET

Box:City:HIGHLAND

State:CA

ZIP:92346-2640 Country:US

Phone:909-864-2310

CAGE:60777

======= Composition/Information on Ingredients ========

Ingred Name: METHYL ALCOHOL (METHANOL) (SARA III)

CAS:67-56-1

RTECS #:PC1400000 Fraction by Wt: 99.0%

OSHA PEL:S,200PPM/250STEL ACGIH TLV:S,200PPM/250STEL; 93

EPA Rpt Qty:5000 LB

S DOT Rpt Qty:5000 LBS
======================================
Effects of Overexposure:HEADACHE,NAUSEA,METHANOL POISONING INJURES CENTRAL NERVOUS SYSTEM,NARCOSIS,DELIRIUM,DIZZINESS,CRAMPS
======================================
First Aid:INHALATION:MOVE TO FRESH AIR TO RESTORE BREATHING.SKIN CONTACT:WASH WITH SOAP & WATER.REMOVE CONTAMINATED CLOTHING.EYE CONTACT:FLUSH WITH WATER FOR AT LEAST 15 MINS.CALL A DOCTOR.COMBAT
SHOCK:OXYGEN,S TIMULANTS IF INDICATED.USE 4% SOLN NAHCO*3,SWALL.
======================================
Flash Point:52F,11C (CC) Lower Limits:6.0 Upper Limits:38.5 Extinguishing Media:FOAM, CO*2, DRY CHEMICAL Fire Fighting Procedures:WEAR SCBA. USE WATER SPRAY/FOG TO COOL FIRE-EXPSD CONTRS. Unusual Fire/Explosion Hazard:CONTRS MAY EXPLODE FM HEAT OF FIRE
======== Accidental Release Measures ==========
Spill Release Procedures:AVOID PROL ONGED CONTACT WITH SKIN & BREATHING OF VAPOR. REMOVE SOURCES OF IGNITION. REMOVE WITH INERT ABSORBENT & NON-SPARKING TOOLS. VENTILATE AREA.
=========== Handling and Storage ============
Handling and Storage Precautions:KEEP AWAY FROM HEAT,SPARKS,AND OPEN FLAMES. CLOSE CONTAINER AFTER EACH USE.DO NOT STORE ABOVE 120F.STORE CONTAINERS IN WELL-VENTILATED PLACE. Other Precautions:LARGE STORAGE VOLUME SHOULD BE REMOTE FROM INHABITED

BLDGS OR STRUCTURES.KEEP

AWAY FROM ALL SOURCES OF IGNITION.WEAR
CHEMICAL GOGGLES OR FACE SHIELD,CHEM.CARTRIDGE RESPIRATOR,RUBBER
GLOVES,BTS

===== Exposure Controls/Personal Protection ======== Respiratory Protection: CARTRIDGE-TYPE RESPIRATOR Ventilation:LOCAL EXAHAUST TO CONTROL TLV IN AIR Protective Gloves: RUBBER Eye Protection: SAFETY GOGGLES Other Protective Equipment: AS REQD TO PREVENT PROLONGED OR REPEATED CONTACT Supplemental Safety and Health BOIL PT: 63-67C. CHEMICAL FORMULA: PREVIOU SLY LISTED AS V2-265; CHANGED TO N/R ON 86007. EFF OVEREXPOSURE: MAY CAUSE BLINDNESS OR DEATH, AFTER TRANSIENT OR DELAYED (6-30 HRS) SYMPTOMS. ======== Physical/Chemical Properties =========== HCC:F2 Boiling Pt:=62.8C, 145.F B.P. Text:145-154F Vapor Pres:100 Vapor Density:1.11 Spec Gravity:0.787 Evaporation Rate & Evaporation R Solubility in Water: APPRECIABLE Appearance and Odor: CLEAR, COLORLESS LIQUID W ALCOHOLIC ODOR. Percent Volatiles by Volume:99 ======== Stability and Reactivity Data ========== Stability Indicator/Materials to Avoid:YES OXIDANTS, CHLOROFORM, ACTIVE METALS Stability Condition to Avoid: HEAT, SPARKS, FLAME Hazardous Decomposition Products:CO,CO*2,SMOKE

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

Waste Disposal Methods:SPRAY INTO A FURNACE. INCINERATE UNDER APPROVED CONTROLLED PROCEDURES. DISPOSAL METHOD MUST COMPLY WITH LOCAL,STORE & FEDERAL REGULATIONS.

Disclaimer (pr

ovided 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.