View NSN Online: https://aerobasegroup.gr/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
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Effects of Overexposure:HEADACHE,NAUSEA,METHANOL POISONING INJURES CENTRAL NERVOUS SYSTEM,NARCOSIS,DELIRIUM,DIZZINESS,CRAMPS
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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.
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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.

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