

## **ACETIC ACID,ETHANOIC ACID,METHANE CARBOXYLI**

### **MSDS Number**

BDBPT

### **National Stock Number**

6750-00-141-6558

### **Product Name**

ACETIC ACID,ETHANOIC ACID,METHANE CARBOXYLI

### **Manufacturer**

CHEMICAL COMMODITIES AGENCY

### **Product Identification**

Product ID:ACETIC ACID,ETHANOIC ACID,METHANE CARBOXYLI

MSDS Date:01/01/1987

FSC:6750

NIIN:00-141-6558

MSDS Number: BDBPT

### **Responsible Party**

CHEMICAL COMMODITIES AGENCY

27447 PACIFIC STREET

HIGHLAND , CA 92346-2640

US

Emergency Phone: 714-864-2310

Info Phone: 714-864-2310

Cage: 60777

### **Contractor**

CHEMICAL COMMODITIES AGENCY, INC.

HIGHLAND, CA 92346-2640

US

909-864-2310

Cage: 60777

### **Ingredients**

ACETIC ACID (SARA III)

CAS: 64-19-7

RTECS: AF1225000

Fraction By Weight: 100%.

OSHA PEL10 PPM

ACGIH TLV: 10 PPM/15 STEL; 9192

EPA Report Quantity: 5000 LBS

DOT Report Quantity: 5000 LBS

### **Hazards**

Effects of Overexposure:CONTAC W/SKIN,EYES CAUSES BURNS.BREATHING OF VAP.CAUSES COUGH,CHEST PAIN,IRRIT.OF NOSE,THROAT.

### **First Aid**

First Aid:INHALED:REMOVE TO FRESH AIR. GIVE CPR OR OXYGEN IF NEED  
(CAUTION:CPR MAY EXPOSE RESCUER)EYES/SKIN: FLUSH W.WATER 15 MIN.

REMOVE CONTAMINATED CLOTHES.KEEP WARM/QUIET. GET MEDICAL ATTENTION

## Fire Fighting

Flash Point:106F/41C

Lower Limits:5.4

Upper Limits:16.0

Extinguishing Media:SM.FIRE:CO\*2, DRY CHEMICAL/LG.:ALC.FOAM&WTR.OR WTR SPRAY.

Fire Fighting Procedures:FIRE FIGHTERS SHOULD USE NIOSH APPROVED SCBA & FULL PROTECTIVE EQUIPMENT WHEN FIGHTING CHEMICAL FIRE. USE WATER SPRAY TO COOL NEARBY CONTAINERS EXPOSED TO FIRE.

Unusual Fire/Explosion Hazard:FIRE OR EXCESSIVE HEAT MAY CAUSE PRODUCTION OF HAZARDOUS DECOMPOSITION PRODUCTS.

## Accidental Release

Spill Release Procedures:FLUSH W/LARGE VOL. OF WATER

## Handling

Handling and Storage Precautions:GLACIAL ACETIC AC.FREEZES AT 62F.STORE ABOVE 62F. IF FROZEN,THAW BY MOVING TO WARM AREA.

Other Precautions:DANGER! CAUSES BURNS/HARMFUL IF INHALED/COMBUSTIBLE.

## Exposure Controls

Respiratory Protection:FRESH-AIR MASK IN CONFINED AREAS.

Ventilation:LOCAL EXHAUST,PREFERABLE/MECHANICAL,ACCEPTABLE

Protective Gloves:RUBBER

Eye Protection:GAS PROOF GOGGLES

Other Protective Equipment:FULL FACE MASK,IMPERVIOUS APRON,EYE BATH & SFTY SHOWER.

Supplemental Safety and Health

UNDATED MSDS.

## Chemical Properties

HCC:F6

Boiling Pt:B.P. Text:244F/118C

Vapor Pres:11.

Vapor Density:2.1

Spec Gravity:1.0512

Evaporation Rate & Reference:0.97

Solubility in Water:COMPLETE

Appearance and Odor:WATER WHITE LIQUID;SHARP ODOR.

Percent Volatiles by Volume:100.

## Stability

Stability Indicator/Materials to Avoid:YES

AVOID CONTAM.W/ALKALIES,AMINES & NITRIC ACID.

Stability Condition to Avoid:NONE

Hazardous Decomposition Products:MAY PRODUCE CO + CO\*2.

## Disposal

Waste Disposal Methods:INCINERATE IN A FURNACE.SOME SUPPLEMENTARY FUEL MAY BE REQUIRED FOR BURNING/DO NOT GET IN EYE/SKIN,CLOTH/AVOID BREATHING VAP/KEEP AWAY FROM HEAT,OPEN FLAME/KEEP CNTNR CLSD/USE ADEQ.VENTILAT/WASH THORO UGHLY AFTER HANDLING.

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