

UNION CARBIDE CORP(MFGR);CHEM COMMOD(DISTR) -- ACETIC ACID, GLACIAL --
6810-00-275-1215

===== Product Identification =====

Product ID:ACETIC ACID, GLACIAL

MSDS Date:01/01/1985

FSC:6810

NIIN:00-275-1215

MSDS Number: BDSGK

=== Responsible Party ===

Company Name:UNION CARBIDE CORP(MFGR);CHEM COMMOD(DISTR)

Address:39 OLD RIDGEBURY ROAD

City:DANBURY

State:CT

ZIP:06817-0001

Country:US

Info Phone Num:80

0-822-4357

Emergency Phone Num:800-822-4357

CAGE:61637

=== Contractor Identification ===

Company Name:UNION CARBIDE CORP

Address:39 OLD RIDGEBURY ROAD

Box:City:DANBURY

State:CT

ZIP:06817-0001

Country:US

Phone:800-822-4357/732-563-5522 (MSDS)

CAGE:61637

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

Ingred Name:ACETIC ACID, GLACIAL

RTECS #:AH9800000

Fraction by Wt: 100%

ACGIH TLV:10 PPM

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

Effects of Overe

xposure:BURNS OF SKIN & EYES. INHALATION: COUGHING,
CHEST PAIN, IRRITATION OF NOSE & THROAT; POSSIBLE NAUSEA

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First Aid Measures
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First Aid:SKIN & EYES: FLUSH WITH WATER 15 MIN. FOR EYES GET MEDICAL CARE. INHALATION: REMOVE TO FRESH AIR. GIVE OXYGEN IF BREATHING IS DIFFICULT & CALL A PHYSICIAN.

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Fire Fighting Measures
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Flash Point:106F (CC)

Lower Limits:5.4

Upper Limits:16

Extinguishing Me

dia:CARBON DIOXIDE, DRY CHEMICAL, ALCOHOL FOAM, WATER
SPRAY

Fire Fighting Procedures:WEAR SELF-CONTAINED BREATHING APPARATUS;
PROTECTIVE CLOTHING

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Accidental Release Measures
=====

Spill Release Procedures:FLUSH WITH LARGE AMOUNTS OF WATER.

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Exposure Controls/Personal Protection
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Respiratory Protection:FRESH-AIR MASK IN CONFINED AREA

Ventilation:TO MAINTAIN VAPOR CONCENTRATION BELOW TLV

Protective Gloves:RUBBER

Eye Protecti

on:VAPOR PROOF GOGGLES

Other Protective Equipment:FULL FACE MASK, IMPERVIOUS APRON, EYE BATH,
SAFETY SHOWER

Supplemental Safety and Health

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Physical/Chemical Properties
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HCC:F6

Boiling Pt:=117.8C, 244.F

Vapor Pres:11

Vapor Density:2.1

Spec Gravity:1.0512

Evaporation Rate & Reference:0.97 (BU AC = 1)

Solubility in Water:COMPLETE

Appearance and Odor:WATER-WHITE LIQUID, SHARP ODOR

Percent Volatiles by Volume:100

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Stability and React

Stability Data =====

Stability Indicator/Materials to Avoid: YES

ALKALIES, AMINES & NITRIC ACID

Hazardous Decomposition Products: CARBON MONOXIDE &/OR CARBON DIOXIDE

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

Waste Disposal Methods: INCINERATE IN A FURNACE. SOME SUPPLEMENTARY FUEL
MAY BE REQUIRED FOR BURNING.

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