

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:800

-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 Overex

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

===== First Aid Measures =====

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.

===== Fire Fighting Measures =====

Flash Point:106F (CC)

Lower Limits:5.4

Upper Limits:16

Extinguishing Med

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

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

===== Accidental Release Measures =====

Spill Release Procedures:FLUSH WITH LARGE AMOUNTS OF WATER.

===== Exposure Controls/Personal Protection =====

Respiratory Protection:FRESH-AIR MASK IN CONFINED AREA

Ventilation:TO MAINTAIN VAPOR CONCENTRATION BELOW TLV

Protective Gloves:RUBBER

Eye Protectio

n:VAPOR PROOF GOGGLES

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

Supplemental Safety and Health

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

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

===== Stability and Reacti

vity 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.

Disclaimer (provided with this information by the compiling agencies):

This information is formulated for use by elements of the Department
of Defen

se. 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.