

ALLIED CHEMICJAL CORP -- ACETONE -- 6810-00-184-4796

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

Product ID:ACETONE

MSDS Date:01/01/1985

FSC:6810

NIIN:00-184-4796

MSDS Number: BDGXN

=== Responsible Party ===

Company Name:ALLIED CHEMICJAL CORP

Address:COLUMBIA RD & PARK AVE

Box:1087R

City:MORRISTOWN

State:NJ

ZIP:07960

Country:US

Emergency Phone Num:800-522-8001

CAGE:KO504

=== Contractor Identification ===

Company Name:ALLIED CHEMICJAL CORP

Address:COLUMBIA RD & PARK AVE

Box:1087R

City:MORRISTOWN

State:NJ

ZIP:07960

Country:US

CAGE:KO504

Company Name:ALLIED-SIGNAL INC

Address:Box:2332R

City:MORRISTOWN

State:NJ

ZIP:07962-2332

Country:US

Phone:201-455-4414

CAGE:1L164

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

Ingred Name:ACETONE (SARA III)

CAS:67-64-1

RTECS #:AL3150000

Fraction by Wt: 100%

OSHA PEL:1000PPM

ACGIH TLV:750PPM/1000STEL;9293

EPA Rpt Qty:5000 LBS

DOT Rpt Qty:50

00 LBS

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

Effects of Overexposure:IRRNTNT TO EYES,SKIN,MUCOUS.INGEST:GI
IRRNTNT,NARCOSIS,KID/LIV DAMAG.INHAL:HEADACH,NAUS,DROWSN,COMA

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

First Aid:EYES:FLUSH COPIOUSLY W H*2O.SKIN:WASH W SOAP & WATER.REMOVE
CONTAMINATED CLOTHES.INHALED:REMOVE TO FRESH AIR.GIV CPR/O*2 IF
NEED.INGEST:GIV 2 TBLSPNS SYRUP IPECAC FOLLOWED BY 3/4 GLASS
H*2O.REPEAT IF NO
VOMIT IN 20 MIN.CALL PHYSICIAN AT ONCE.

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

Flash Point:1.4F/-17C CC
Autoignition Temp:Autoignition Temp Text:869F
Lower Limits:2.15
Upper Limits:13
Extinguishing Media:SM FIRE:CO*2,DRY CHEM;LG FIRE:ALC FOAM,H*2O SPRAY
REDUC FLAM
Fire Fighting Procedures:USE H*2O SPRAY TO COOL EXPOSD CONT.WEAR
SELF-CNTND BRTHG APP
Unusual Fire/Explosion Hazard:EXTREMELY FLAMMABLE.VAPORS FORM EXPLOSV
MIX IN AIR.DANGER WHEN EXPOSED TO
HEAT,SPARKS,FLAME,OXIDANTS

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

Spill Release Procedures:STOP LEAK IF POSSIBLE.ELIMINATE
IGNIT.SOURCES.ISOLATE SPILL AREA.COLLECT IN WASTE CONT.FLUSH AREA W
H*2O.WASH CONTAMINATED EQUIP W.H*2O.DIKE LG SPILL TO PREVENT ENTRY
TO WATER WAY.REPORT SPILLS TO LOC AL,STATE,FED
AUTHORITIES.ADEQUATELY VENTILATE AREA

===== Handling and Storage =====

Handling and Storage Precautions:KEEP CO

NT CLOSED.VENTILATE

WELL.PROTECT AGAINST PHYSICAL DAMAGE.AVOID IGNITION SOURCES.STORE
IN COOL,VENTILATED AREA W APPROP FIRE ESTINGUISHERS.

Other Precautions:OBSERVE EXPOSURE LIMITS(OSHA)AVOID PROLONGED SKIN
CONTACT & INHALATION.CONT HAZARDOUS WHEN EMPTY(RETAIN PRODUCT
RESIDUE)OBSERVE ALL HAZARD PRECAUTIONS.DO NOT USE AIR PRESS TO
UNLOAD FROM CONTN

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

Respiratory Protection: