

ALLIED CHEMICAL CORP. -- ACETONE -- 6810-00-076-3318

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Product Identification
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Product ID:ACETONE
MSDS Date:01/01/1985
FSC:6810
NIIN:00-076-3318
MSDS Number: BCXMC
=== Responsible Party ===
Company Name:ALLIED CHEMICAL CORP.
Address:COLUMBIA RD & PARK AVE
Box:1087R
City:MORRISTOWN
State:NJ
ZIP:07960
Country:US
Emergency Phone Num:800-522-8001
CAGE:1L168
=== Contractor Identification ===
Company Name:ALLIED CHEMICAL COMPANY
Box:1087R
CAGE:1L168
Company Name:ALLIED-SIGNAL INC
Address:Box:2332R
City:MORRISTOWN
State:NJ
ZIP:07962-2332
Country:US
Phone:201-455-4414
CAGE:1L164

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Composition/Information on Ingredients
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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:5000 LBS

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Hazards Identification
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Effects of Overexposure:IRRNT TO EYES,SKIN,MUCOSA.INGEST:GI
IRRNT,NARCOSIS,KID/LIV DAMAG.INHAL:HEADACH,NAUS,DROWSNS,COMA.

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First Aid Measures
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First Aid:INHAL:RMV TO FRESH AIR.IF NOT BRTHNG GIVE CPR;IF BRTHNG DIFF
GIVE OXYGEN.EYE:IMMED FLUSH W/PLENTY OF WATER.SKIN:WASH W/SOAP &
WATER.RMV CONTAM CLTHG & SHOES.INGEST:INDUCE VOMIT.RPT UNTIL VOMIT
IS CLEA R.NOTHG BY MOUTH IF UNCONSC.GET MEDICALATTN.

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Fire
Fighting Measures
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Flash Point:1.4F/-17C CC
Autoignition Temp:Autoignition Temp Text:869F
Lower Limits:2.5
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 EXPOSD TO HEAT,SPARKS,FLAME,OXIDANTS.

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Accidental Release Meas
ures
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Spill Release Procedures:STOP LEAK IF POSSIBLE.ELIMINATE
IGN.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 LOCAL ,STATE,FED
AUTHORITIES.ADEQUATELY VENTILATE AREA.

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Handling and Storage
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Handling and Storage Precautions:KEEP CONT CLOSED.VENTILATE
WELL.PROTECT AGAINST PHYSICAL DAMAGE.AVOID IGNIT
ION SOURCES.STORE
IN COOL,VENTILATED AREA W APPROP FIRE EXTINGUISHERS.
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 CONT

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Exposure Controls/Personal Protection
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Respiratory Protection: