View NSN Online: https://aerobasegroup.de/nsn/6810-00-234-7208

Product ID:ACETONE, CAT #2440 MSDS Date:09/05/1985 FSC:6810 NIIN:00-234-7208 **MSDS Number: BDLLB** === Responsible Party === Company Name: MALLINCKRODT INC., SCIENCE PRODUCT DIVISION Address: PARIS BYPASS Box:M City:PARIS State:KY ZIP:40361 Info Phone Num:314-982-5000 **Emergency Phone N** um:314-982-5000 CAGE:62910 === Contractor Identification === Company Name: MALLINCKRODT SPECIALTY CHEMICALS CO Address:222 RED SCHOOL LANE Box:City:PHILLIPSBURG State:NJ ZIP:08865 Country:US Phone:908-859-2151 CAGE:62910

Ingred Name:ACETONE (SARA III) CAS:67-64-1 RTECS #:AL3150000 Fraction by Wt: 100% Other REC Limits:NONE OSHA PEL:1000PPM ACGIH TLV:750PPM/1000STEL;9293 EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

LD50 LC50 Mixture:LD50 ORAL RAT=9750MG/KG Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:EYES:SEVERE IRRITATION,REDNESS,PAIN;SKIN:IRRITATION,DEFATTING,REDNESS,PAIN,DRYI NG,CRACKING;IRRITATION TO NOSE,THROAT,MUCOUS MEMBRANES,DIZZINESS,DULLNESS,HEADACHE,NARCOTIC;INGESTION:NARCOTIC.S AME SYMPT OMS AS INHALATION. CHRONIC EXPOSURE:PRO LONGED/REPEATED SKIN CONTACT MAY PRODUCE SEVERE IRRITATION OR DERMATITIS. Effects of Overexposure:SEE HEALTH HAZARDS. Medical Cond Aggravated by Exposure:USE OF ALCOHOLIC BEVERAGES ENHANCES TOXIC EFFECTS.

First Aid:INHAL:REMOVE TO FRESH AIR.GIVE CPR/OXYGEN IF NEEDED;INGEST:IF SWALLOWED,GIVE TWO GLASSES OF WATER & INDUCE VOMIT.NOTHING BY MOUTH IF UNCON;SKIN/EYE EXPOSURE:RMV CONTMNTD CLOTHG.WASH SKIN W/SOAP &

H*20 .FLUSH SKIN/EYES W/LG H*20;GET MED HELPIMMEDIATLY

Spill Release Procedures:RMV SOURCES OF IGN.USE PROTCTV EQUIP/CLOTHG.ISOLATE OR ENCLOSE LEAK/SPILL AREA.ABSORB SM SPILL W/COMM ABSORBNT &PLACE IN CLOSED CONTNR.DIKE LG SPILL W/DRY SAND OR EARTH & RECOVER LIQ FOR RECLAMATION W HEN POSSIBLE.SHOVEL ABSORBD SPILL INTO COVRD DRUM.

Handling a

nd Storage Precautions:KEEP IN TIGHTLY CLOSED CONTAINERS,STORED IN COOL,DRY,VENTILATED AREA.PROTECT AGAINST PHYSICAL DAMAGE.ISOLATE FM INCOMPATIBLE MATL,HEAT & SUNLIGHT,ETC. Other Precautions:AVOID BREATHING VAP.KEEP CONTNR CLOSED.USE W/ADEQ VENT.DO NOT GET IN EYES,SKIN,OR ON CLOTHING.WASH THOROUGHLY AFTER HANDLG.KEEP AWAY FM HEAT/FLAME.FOR TRNSFR LIQ,BOND & GROUND CONTNRS.

Respiratory Protection:SUPPLIED A IR RESPIR/SCBA; ESCAPE: GAS MASK Ventilation:LOCAL EXHAUST TO MAINTN BELOW TLV. Protective Gloves:IMPERVIOUS Eye Protection:GOGGLES/FACE SHIELD Other Protective Equipment:FULL PROTECTIVE CLOTHING,SAFETY SHOWER,EYE WASH STATION Work Hygienic Practices:WASH THOROUGHLY AFTER HANDLING.REMOVE AND LAUNDER CONTAMINATED CLOTHING. Supplemental Safety and Health

HCC:F2

Boiling Pt:B.P. Text:56.5C(134F) Melt/Freeze Pt:M.P/F.P Tex t:-139F(-95C) Vapor Pres:400 @103F Vapor Density:2.0 Spec Gravity:0.8 Evaporation Rate & amp; Reference:7.7 (BUTYL ACETATE=1) Solubility in Water:COMPLETE Appearance and Odor:CLEAR,COLORLESS,VOLATILE LIQUID.FRAGRANT,MINT-LIKE ODOR. Percent Volatiles by Volume:100

Stability Indicator/Materials to Avoid:YES OXIDIZERS,CHLOROFORM,ALKALIES,POTASSIUM T-BUTOXIDES,ACIDS. Stability Condition to Avoid:HEAT, IGNITION SOURCES Hazardous Decomposition Products:CO, CO*2

Waste Disposal Methods:LG SPILL & LOT SIZES OF HAZ WASTE CAN BE ATOMIZED IN A RCRA APPRVD COMBUSTION CHAMBER OR DISPOSED OF IN A RCRA APPROVED LAND FILL FACILITY.DO NOT FLUSH TO SEWER.ENSURE COMPLIANCE W/FED,STATE & LOCAL R EGS; REPORTABLE QTY (RQ) (CWA/CERCLA):5000 LBS.

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