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MALLINCKRODT INC., SCIENCE PRODUCTS DIVISION -- ETHYL ACETATE AR -- 6810-00-245-6695

Product ID: ETHYL ACETATE AR MSDS Date:01/01/1987 FSC:6810 NIIN:00-245-6695 **MSDS Number: BDNFV** === Responsible Party === Company Name: MALLINCKRODT INC., SCIENCE PRODUCTS DIVISION Address: PARIS BYPASS Box:M City:PARIS State:KY ZIP:40361 Country:US Info Phone Num:314-982-5000 Emergen cy Phone Num: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: ETHYL ACETATE (SARA III) CAS:141-78-6 RTECS #:AH5425000 Fraction by Wt: >99% OSHA PEL:400 PPM ACGIH TLV:400 PPM; 9192 EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

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Effects of Overexposure:INH:IRRITNT TO NOSE/RESP TRCT;ING:CAUSES DIARRHEA,SORE THROAT;SKIN:DEFATS,IRRIT,EYES:IRRITATION.

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 H ELPIMMEDIATLY

Flash Point Method:CC Flash Point:=-4.4C, 24.F Autoignition Temp:=427.C, 800.6F Lower Limits:2.2 Upper Limits:11.0 Extinguishing Media:DRY CHEMICALS,FOAM,CO*2;WATER SPRAY TO KEEP EXPOSD CANS COOL Fire Fighting Procedures:USE H*20 TO COOL EXPD CONTRS. USE SCBA & FULL PROT.CLTHG. Unusual Fire/Explosion Hazard:ABOVE FLASH POINT,VAP-AIR MIXTURES ARE EXPLOSIVE WITHIN FLAMMABLE LIMITS;AUTO IGN TEMP:427C(80 0F)

Spill Release Procedures:RMV IGN SOURCES.VENT AREA.USE RESP PROTCTION & PROTCTV CLOTHG.KEEP OUT OF SURF H*20,SEWRS/CONFND AREAS;SM SPILL:ABSORB W/PAPER TOWELS.EVVAP UNDER FUME HOOD THEN BURN CAREFULLY;LG SPILL:DIKE AREA.CONTA IN & RECOVER SPILL IF POSS;SHOVL RESDUEINTO DRUMS

Handling and Storage Precautions: PROTCT AGAINST PHYSICAL DAMAGE. STORE

IN COOL, DRY WELL VNTLTD AREA AWAY FM ING/HEAT SOURCES, OXIDZG MATL.OUTSIDE OR DETACHED SORAGE IS PREFERRED.

Other Precautions:KEEP AWAY FROM HEAT,SPARKS,FLAMES.KEEP CONTNRS CLOSED.USE W/ADEQUATE VENT.AVOID BRTHG DUST.WASH THOROUGHLY AFTER HNDLG.VOND/GROUND CONTNRS WHEN TRNSFRG MATERL.USE NON-SPARKG TYPE TOOL & EQUIP.

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

Respiratory Protection: FULL FACE RESPIRATOR 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 Supplemental Safety and Health MSDS FM MR DATED:22 AUG 85, CONFORMS TO OSHA HAZ COMM STD. HCC:F2 NRC/State Lic Num:NOT RELEVANT Boiling Pt:=77.2C, 171.F Vapor Pres:76 Vapor Density:3.0 Spec Gravity:0.9 Evaporation Rate & amp; Reference:6(BUT ACETATE=1) Solubility in Water:MO DERATE Appearance and Odor: COLORLESS LIQUID. PLEASANT FRUITY ODOR. Percent Volatiles by Volume:100 Stability Indicator/Materials to Avoid:YES STRONG OXIDIZERS, STRONG ALKALIES/ACIDS.NITRATES. Stability Condition to Avoid:HEAT, IGNITION SOURCES Hazardous Decomposition Products:CO, CO*2 WHEN HEATED TO DECOMPOSITION Conditions to Avoid Polymerization:HEAT WILL CONTRIBUTE TO INSTBLTY.SLOWLY DECOMPOSED BY MOISTR 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 APROVED LAND FILL FACILITY.DO NOT FLUSH TO SEWER.ENSURE COMPLIANCE W/FED, STATE, & LOCAL R EGS; REPORTABLE QTY (RQ)(CWA/CERCLA);5000LBS Disclaimer (provided with this information by the compiling agencies): This information is formulated for use by elements of the Department of Defense. The U

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