View NSN Online: https://aerobasegroup.com/nsn/6810-00-264-9077

Product ID: ETHYL ACETATE MSDS Date:08/18/1986 FSC:6810 NIIN:00-264-9077 MSDS Number: BDRDB === Responsible Party === Company Name: J.T. BAKER CHEMICAL CO Address:222 RED SCHOOL LANE City:PHILLIPSBURG State:NJ ZIP:08865 Country:US Info Phone Num:201-859-2151 Emergency Phone Num:201-859-2151 CAGE:DO870 === C ontractor Identification === Company Name: J.T. BAKER CHEMICAL CO. Address:222 RED SCHOOL LANE City:PHILLIPSBURG State:NJ ZIP:08865-2219 Country:US Phone:201-859-2151 CAGE:DO870 Company Name: MALLINCKRODT BAKER, INC. Address:222 RED SCHOOL LANE Box:City:PHILLIPSBURG State:NJ ZIP:08865 Country:US Phone:800-582-2537 CAGE:70829

Ingred Name:ETHYL ACETATE (SARA III) CAS:141-78-6 RTECS #:AH5425000 Fraction by Wt: 90-100% OSHA PEL:40 0 PPM ACGIH TLV:400 PPM; 9192 EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

LD50 LC50 Mixture:ORA-RAT =11G/KG;LC50:RAT=1600PPM Routes of Entry: Inhalation:YES Skin:NO Ingestion:YES Health Hazards Acute and Chronic:ACUTE:IRRITATION OF SIN,EYES AND RESPIRATORY TRACT;DERMATITIS.CHRONIC:KIDNEY AND/OR LIVER DAMAGE. Effects of Overexposure:LIQUID MAY CAUSE DERMATITIS.CHROMIC:MAY INCLUDE KIDNEY AND/OR LIVER DAMAGE.

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First Aid:INHALE:REMOVE TO FRESH AIR, GIVE CPR/O*2 IF NEED;EYES/SKIN:FLUSH W LG AMTS H*20 FOR 15 MIN;INGEST:RINSE MOUTH; GET MEDICAL ATTENTION FOR EYES,BREATHING DIFFICULTY, OR OTHER SYMPTOMS OF OVEREXPOSURE.

Flash Point Method:CC Flash Point:24F/-4C Lower Limits:2.2 Upper Limits:11.0 Extinguishing Media:FOAM,DRY CHEMICAL,CO*2 Fire Fighting Procedures:USE NIOSH/MSHA APPROVED SCBA IN AN ENCLOSED AREA IN CASE OF FIRES. Unusual Fire/Explosion Hazard:VAPORS MAY FLOW ALONG SURFACES TO DISTANT IGNITION SOURCES AND FLASH BACK.CLOSED CONTAINERS EXPOSED TO HEAT MAY EXPLODE.CONTACT WITH STRONG OXIDIZERS MAY C.FIRE

Spill Release Procedures: USE PROPER PERSONAL PROTECTION; USE SUITABLE ABSORBENT MATRIAL AND COLLECT FOR PROPER DISPOSAL.

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Handling and Storage Precautions:STORE IN A COOL,DRY,WELL-VENTILATED AREA BOND & GRUND CONTAINERS WHEN TRANSFERING LIQUID.KEEP CONTAINER TIGHTLY CLOSED

Respiratory Protection: USE NIOSH/MSHA APPROVED RESPIRATOR FOR ORGANIC MIST/VAPOR IF ABOVE TLV Ventilation: PROVIDE MECHAN (GEN/LOCAL EXHAUST) VENT TO MAINTN TLV Protective Gloves: IMPERVIOUS Eye Protection:SAFETY/CHEM GOGGLES Other Protec tive Equipment: FULL WORK CLOTHING TO PREVENT REPEATED OR PROLONGED CONTACT. Work Hygienic Practices: AVOID CONTACT WITH EYES AND SKIN; DO NOT BREATHE VAPORS/OR MIST: WASH THOROUGHLY AFTER EACH USE. Supplemental Safety and Health MSDS WRITTEN IN RESPONSE TO QUESTION FROM A DEPOT FOR TRANSPORTATION INFORMATION. HCC:F2 Boiling Pt:B.P. Text:171F/77C Melt/Freeze Pt:M.P/F.P Text:-119F/-84C Vapor Pres:76MMHG Vapor Density:3 .0 Spec Gravity:0.90 Evaporation Rate & amp; Reference: 6.0 (BUTYL-ACETATE=1) Solubility in Water:MODERATE Appearance and Odor: CLER, COLORLESS LIQUID WITH PLEASANT FRUITY ODOR. Percent Volatiles by Volume:100

Stability Indicator/Materials to Avoid:YES STRONG OXIDIZING AGENTS,STRONG ACIDS,STRONG BASES Stability Condition to Avoid:SOURCES OF IGNITION,HEAT,FLAME,HEAT. Hazardous Decomposition Products:DECOMPOSITION MAY GIVE CO OR CO* Waste Disposal Methods: DISPOSE OF COLLECTED MATERIAL IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS.

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