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MALLINCKRODT INC., SCIENCE PRODUCT DIVISION -- AMYL ACETATE -- 6810-00-924-5220

Product ID:AMYL ACETATE MSDS Date:04/06/1989

FSC:6810

NIIN:00-924-5220

MSDS Number: BFWQN === Responsible Party ===

Company Name: MALLINCKRODT INC., SCIENCE PRODUCT DIVISION

Address: PARIS BYPASS

Box:M City:PARIS State:KY ZIP:40361 Country:US

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

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

Ingred Name: N-AMYL ACETATE (SARA III)

CAS:628-63-7

RTECS #:AJ1925000 Fraction by Wt: >95.0% OSHA PEL:100 PPM

ACGIH TLV:100 PPM; 9192 EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

====== Hazards

LD50 LC50 Mixture:LD50 (ORAL, RAT) IS 6,500 MG/KG Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:ACUTE-INHALE:MAY CAUSE RESPIRATORY TRACT

IRRITATION, NARCOSIS, HEADACHE, FATIGUE, COUGH, NAUSEA, DIZZINESS, CNS DEPRESSION, KIDNEY & LIVER DAMAGE & EDEMA OF THE GLOTTIS. ORAL: MAY BE ABSORBED CAUSING SYMPTOMS SIMILAR TO INHALATION. EYES/SKIN: MAY CAUSE IRRITA

TION, REDNESS & PAIN.LIQUID DEGREASES THE SKIN.CHRONIC-DERMATITIS

Explanation of Carcinogenicity:THIS COMPOUND CONTAINS NO INGREDIENTS AT CONCENTRATIONS OF 0.1% OR GREATER THAT ARE CARCINOGENS OR SUSPECT CARCINOGENS.

Effects of Overexposure:MAY CAUSE RESPIRATORY TRACT IRRITATION,
NARCOSIS, HEADACHE, FATIGUE, COUGH, NAUSEA, DIZZINESS, CNS
DEPRESSION, KIDNEY & LIVER DAMAGE & EDEMA OF THE GLOTTIS. ORALLY
MAY BE ABSORBED CAUSING SYMPTOMS SIM ILAR TO INHALATION. MAY CAUSE
E

YES AND SKIN IRRITATION, REDNESS & PAIN. LIQUID DEGREASES THE SKIN.

Medical Cond Aggravated by Exposure: USE OF ALCOHOLIC BEVERAGES MAY ENHANCE TOXIC EFFECTS.

First Aid:GET MEDICAL ATTENTION IMMEDIATELY.EYE/SKIN: FLUSH WITH WATER FOR AT LEAST 15 MINUTES.HOLD EYELIDS OPEN.INHALED:REMOVE TO FRESH AIR & PROVIDE OXYGEN/CPR IF NEEDED.ORAL:IF CONSCIOUS,DRINK WATER & INDUCE VOMITING.CALL A PHYSICIAN IMMEDIATELY.N

EVER GIVE ANYTHING

BY MOUTH TO AN UNCONSCIOUS PERSON.

Flash Point:60.0F,15.6C

Autoignition Temp: Autoignition Temp Text: 680F

Lower Limits:1.1 Upper Limits:7.5

Extinguishing Media:CO2, FOAM/DRY CHEMICAL. WATER SPRAY MAY BE USED TO KEEP FIRE EXPOSED CONTAINERS COOL & FLUSH SPILLS AWAY.

Fire Fighting Procedures:WEAR FULL PROTECTIVE CLOTHING AND NIOSH-APPROVED SELF-CONTAINED BREATHING APPARATUS WITH FULL FACEPIECE

OPERATED IN THE POSITIVE PRESSURE MODE. Unusual Fire/Explosion Hazard: ABOVE FLASH POINT, VAPOR-AIR MIXTURES ARE EXPLOSIVE WITHIN FLAMMABLE LIMITS. VAPORS CAN FLOW ALONG SURFACES TO DISTANT IGNITION SOURCE AND FLASH BACK. ======== Accidental Release Measures ============ Spill Release Procedures: VENTILATE & EVAC AREA. USE PROTCTV CLOTHG & RESP PROTCTION FM VAP.CONTAIN & RECOVR LIQ WHEN POSS.SPILLS MAY BE ABSORBD W/INERT MATL, VERMICULITE, DRY SAND & PLACE IN A CO NTNR PENDING DISPOSAL.DO NOT FLUS H TO SEWER.HAVE DRY POWDER EXTINGUISHERON HAND. ============= Handling and Storage ========================== Handling and Storage Precautions: STORAGE-KEEP IN TIGHTLY CLOSED CONTAINERS AT COOL, VENTILATED AREA AWAY FROM INCOMPATIBLES.OUTSIDE OR DETACHED STORAGE IS PREFERRED. Other Precautions: AVOID BREATHING VAPORS. AVOID EYE OR SKIN CONTACT. WASH WITH SOAP AND WATER BEFORE EATING OR DRINKING. LAUNDER CONTAMINATED CLOTHING BEFORE R EUSE. KEEP OUT OF SURFACE WATERS AND SEWERS. ===== Exposure Controls/Personal Protection ======== Respiratory Protection: IF THE TLV IS EXCEEDED, A NIOSH-APPROVED FULL FACEPIECE CHEMICAL CARTRIDGE RESPIRATOR MAY BE USED. ALTERNATIVELY. A SUPPLIED AIR FULL FACEPIECE RESPIRATOR OR AIRLINED HOOD MAY BE Ventilation: MECHANICAL (GENERAL AND/OR LOCAL EXHAUST, EXPLOSION-PROOF) VENTILATION TO MAINTAIN EXPOSURE BELOW TLV(S). Protective Gloves: RUBBER OR NEOPRENE Ey e Protection: CHEMICAL SAFETY GOGGLES/FULL FACE SHIELD Other Protective Equipment: EYE WASH STATION, QUICK DRENCH SHOWER AND IMPERVIOUS CLOTHING Work Hygienic Practices: OBSERVE GOOD PERSONAL HYGIENE PRACTICES AND RECOMMENDED PROCEDURES. DO NOT WEAR CONTAMINATED CLOTHING OR FOOTWEAR. Supplemental Safety and Health NONE SPECIFIED BY MANUFACTURER. ========= Physical/Chemical Properties ===========

HCC:F3
Boiling Pt:B.P. Text:284F,140C
Melt/Freeze Pt:M.P/F.P Text: