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MALLINCKRODT INC., SCIENCE PRODUCTS DIVISION -- BUTYL ALCOHOL, NORMAL

6810-00-281-6928

============= Product Identification ==================

Product ID:BUTYL ALCOHOL, NORMAL

MSDS Date:01/01/1987

FSC:6810

NIIN:00-281-6928

MSDS Number: BDTBP === 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

Emergency 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

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

Ingred Name: N-BUTYL ALCOHOL (SARA III)

CAS:71-36-3

RTECS #:EO1400000 Fraction by Wt: >99% OSHA PEL:100 PPM

ACGIH TLV:S, C 50 PPM; 9293

EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

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====== Hazards Identification =============
Effects of Overexposure:INH:MAY IRRIT,NOSE/THROAT;ING:MAY CAUSE NAUSEA,DIARRHEA,VOMIT;SKIN:DEMATITIS;EYES:IRRIT,BLURRD VISN.
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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*2O .FLUSH SKIN/EYES W/L G H*2O;GET MED HELPIMMEDIATLY
=========== Fire Fighting Measures ===========
Flash Point:29C(84F)-C.C Lower Limits:1.4 Upper Limits:11.3 Extinguishing Media:WATER,DRY CHEM,FOAM,CO*2;WATER SPRAY:TO KEEP EXPSD 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:
======== Accidental Release Meas
ures ====================================
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.EVAP UNDER FUME HOOD THEN BURN CAREFULLY;LG SPILL:DIKE AREA.CONTAI N & RECOVER SPILL IF POSS;SHOVL RESDUE INTO DRUMS.
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Handling and Storage Precautions:KEEP IN TIGHTLY CLOSED CONTAINERS AT COOL, DRY, VENTILATED PLACE. PROTECT AGAINST PHYSICAL DAMAGE. Other Precautions:AVOID BREATHING DUST. USE W/ADEQUATE VENTILATION. KEEP CONTAINERS CLOSED. WASH THOROUGHLY AFTER HANDLING. AVOID SKIN, EYES & CLOTHING CONTACT.
====== Exposure Controls/Personal Protection ========
Respiratory Protection:SUPPLIED AIR 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 Supplemental Safety and Health MSDS FROM MFR DATED: JAN 1985 CONFORMS TO OSHA HAZ COMM STD. ======== Physical/Chemical Properties =========== HCC:F3 Boiling Pt:=117.8C, 244.F Vapor Pres:5 Vapor Density:2.6 Spec Gravity:0.8 Evaporation Rate & Evaporation R Solubility in Water:SLIGHT Appearance and Odor: CLEAR, COLORLESS LIQUID, ODOR LIKE FUEL OIL BUT WEAK ======== Stability and Reactivity Data =========== Stability Indicator/Materials to Avoid:YES OXIDIZERS; ALUMINUM, CHROMIUM TRIOXIDE. Stability Condition to Avoid: HEAT, IGNITION SOURCES Hazardous Decomposition Products:CO,CO*2 WHEN HEATED TO DECOMPOSITION ======= Disposal Considerations =========== Waste Disposal Methods: COLLECT SPILLS & ATOMIZE IN A RCRA-APPROVED

Waste Disposal Methods:COLLECT SPILLS & ATOMIZE IN A RCRA-APPROVED COMBUSTION CHAMBER EQUIPPED W/AFTER-BURNER & SCRUBBER SYSTEM,OR ABSORB IN VERMICULITE,DRY SAND,OR OTHER SIMILAR MATL FOR DISPOSAL AS HAZARD WASTE IN AN APPR OVED RCRA FACILITY I/A/W LOCAL,STATE &

OVED RCRA FACILITY I/A/W LOCAL,STATE & FED REGS.

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