View NSN Online: https://aerobasegroup.co.il/nsn/6810-00-281-5272

J.T. BAKER CHEMICAL CO. -- BENZOL -- 6810-00-281-5272

Product ID:BENZOL

MSDS Date:01/01/1985

FSC:6810

NIIN:00-281-5272

MSDS Number: BDTBF === Responsible Party ===

Company Name: J.T. BAKER CHEMICAL CO.

Address:222 RED SCHOOL LANE

City:PHILLIPSBURG

State:NJ

ZIP:08865-2219 Country:US

Info Phone Num:201-859-2151

Emergency Phone Num:201-859-2151

CAGE:5B970 === Cont

ractor Identification ===

Company Name: J.T. BAKER CHEMICAL COMPANY SUB OF RICHARDSON-VICKS INC

Address:995 ZEPHYR AVE

Box:City:HAYWARD

State:CA

ZIP:94544-7917

Country:US

Phone:UNK

CAGE:5B970

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

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

Ingred Name:BENZENE (SARA III)

CAS:71-43-2

RTECS #:CY1400000 Fraction by Wt: 100%

OSHA P

DOT Rpt Qty:10 LBS ========== Hazards Identification =============== Effects of Overexposure:POISON,HARMFUL IF INHALED, EUPHORIA, HEADACHE, VERTIGO, NARCOSIS, DEPRESSION, DIZZINESS, PUL MONARY EDEMA First Aid:IF INHALED, REMOVE TO FRESH AIR.IF NOT BREATHING, GIVE ARTIFICIAL RESPIRATION.IF BREATHING IS DIFFICULT, GIVE OXYGEN.IF **SWA** LLOWED, DO NOT INDUCE VOMITING. IN CASE OF CONTACT, IMMEDIATELY FLUSH EYES OR SKIN W/PLENTY OF WATER FOR AT LEAST 15 MIN. CALL A DR. ============= Fire Fighting Measures ======================== Flash Point:12F CC Lower Limits: 1.30 Upper Limits:7.10 Extinguishing Media: ALCOHOL FOAM, DRY CHEMICAL OR CARBON DIOXIDE Unusual Fire/Explosion Hazard:FLAMMABLE VAPOR MAY SPREAD AWAY FROM SPILL. VAPOR EXPLOSION HAZARD INDOORS, OUTDOORS OR IN SEWERS ======= Accidental Release Me asures ========== Spill Release Procedures: ELIMINATE ALL SOURCES OF IGNITION. ABSORB ON SAND, EARTH OR VERMICULITE. CAREFULLY SWEEP UP & REMOVE. FLUSH SPILL AREA WITH WATER. FOLLOW ALL LOCAL, STATE, & FEDERAL REGULATIONS WHEN DISPOSING OF MATERIAL. ============ Handling and Storage =========================== Handling and Storage Precautions: KEEP AWAY FROM HEAT, SPARKS, FLAME. KEEP

CONTAINER OUT OF SUN & AWAY FROM HEAT.KEEP IN TIGHTLY CLOSED

CONTAINER.SEPARATE FROM O

EL:1PPM/5STEL;1910.1028 ACGIH TLV:10 PPM; A2: 9192

EPA Rpt Qty:10 LBS

XIDIZING MATERIAL. Other Precautions: AVOID BREATHING VAPOR. AVOID CONTACT WITH EYES, SKIN, CLOTHING. USE ADEQUATE VENTILATION. CLINICAL & EPIDERMOLOGICAL DATA ESTABLISH BENZENE AS LEUKEMOGONIC IN MAN & IS **CONSIDERED A CARCINOGEN** ===== Exposure Controls/Personal Protection ======== Respiratory Protection: SELF-CONTAINED BREATHING APPARATUS. Ventilation:LOCAL EXHAUST & MECHANICAL Protective Gloves: RUBBER Eve Protection: FACE SHIELD Other Protective Equipment: APPROVED WORKING **CLOTHES** Supplemental Safety and Health MFR MSDS UNDATED, RECD-DGSC-STF-1/17/83. ITEM IS GRADE A OF SPEC. ======== Physical/Chemical Properties ============ HCC:F2 Boiling Pt:B.P. Text:176F Vapor Pres:100 Vapor Density:2.77 Spec Gravity:0.88 Solubility in Water:SLIGHT Appearance and Odor: COLORLESS LIQUID WITH AROMATIC ODOR ======== Stability and Reactivity Data =========== Stability Indicator/Materials to Avoid:YES

ALUMINUM CHLORIDE, PERMANGANATE, H*2SO*4, K*2O*2 ,NA*2O*2,CL,O*2

======= Disposal Considerations ============

Waste Disposal Methods: ATOMIZE INTO A FURNACE WITH AFTERBURNER & SCRUBBER, IF LOCAL ENVIRONMENTAL REGULATIONS PERMIT. FOLLOW ALL LOCAL, STATE, & FEDERAL REGULATIONS WHEN DISPOSING OF MATERIAL.

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