View NSN Online: https://aerobasegroup.com/nsn/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 === Contra ctor 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

Ingred Name:BENZENE (SARA III) CAS:71-43-2 RTECS #:CY1400000 Fraction by Wt: 100% OSHA PEL :1PPM/5STEL;1910.1028 ACGIH TLV:10 PPM; A2; 9192 EPA Rpt Qty:10 LBS DOT Rpt Qty:10 LBS

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 SWALL

OWED, 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.

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 Meas

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 Precautions: KEEP AWAY FROM HEAT, SPARKS, FLAME. KEEP CONTAINER OUT OF SUN & AWAY FROM HEAT. KEEP IN TIGHTLY CLOSED CONTAINER. SEPARATE FROM OXI DIZING 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

Respiratory Protection:SELF-CONTAINED BREATHING APPARATUS. Ventilation:LOCAL EXHAUST & MECHANICAL Protective Gloves:RUBBER Eye Protection:FACE SHIELD Other Protective Equipment:APPROVED WORKING CL OTHES Supplemental Safety and Health MFR MSDS UNDATED,RECD-DGSC-STF-1/17/83.ITEM IS GRADE A OF SPEC.

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 Indicator/Materials to Avoid:YES ALUMINUM CHLORIDE,PERMANGANATE,H*2SO*4,K*2O*2,N A*2O*2,CL,O*2

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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