View NSN Online: https://aerobasegroup.ae/nsn/6810-00-241-1125

J.T.BAKER CHEMICAL CO. -- BROMINE;PRODUCT CODE:9760,9764 -- 6810-00-241-1125

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

Product ID:BROMINE;PRODUCT CODE:9760,9764

MSDS Date:05/01/1989

FSC:6810

NIIN:00-241-1125

MSDS Number: BJZSY === 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:DO870

=== Contractor 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

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

Ingred Name: BROMINE (SARA III)

CAS:7726-95-6

RTECS #:EF9100000

Fraction by Wt: 90-100% Other REC Limits:NONE SPECIFIED OSHA PEL:0.1PPM/0.3 STEL ACGIH TLV:O.1PPM/0.3 STEL;9192

============ Hazards Identification =========================

LD50 LC50 Mixture:LC50:(INH,MUS) 750 PPM.

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:INHAL: IRRIT OF NOSE & THROAT, SEVERE IRRIT OF RESPIRATORY SYSTEM, COUGHING, CHEST PAINS, IRRIT OF NOSE & THROAT, MAY CAUSE

PULMONARY EDEMA. SKIN/EYE: IRRIT, SEVERE IRRIT OR
BURNS. INGEST: NAUSEA, VOM ITING, GASTROINTESTINAL IRRIT, BURNS
TOMOUTH & THROAT. TARGET ORGANS: RESP SYS, EYES, SKIN, CNS, HEART.

Explanation of Carcinogenicity:NOT RELEVANT

Effects of Overexposure: SEE HEALTH HAZARDS.

Medical Cond Aggravated by Exposure: ASTHMA, HEART DISORDERS, RESPIRATORY SYSTEM DISEASE, DAMAGED SKIN.

First Aid:INGEST: CALL MD. IF SWALLOWED, DO N OT INDUCE VOMIT. IF

CONSCIOUS, GIVE WATER, MILK OR MILK OF MAGNESIA. INHAL: REMOVE TO FRESH AIR. IF NOT BRTHG, GIVE ARTF RESP. IF BRTHG DFCLT, GIVE O2. SKIN: IMMED F LUSH W/PLENTY OF WATER FOR AT LEAST 15 MIN WHILE REMOVING CONTAMD CLTHG/SHOES. WASH CLTHG BEFORE RE-USE. EYE: IMMED FLUSH W/PLENTY OF WATER FOR AT LEAST 15 MIN.

Flash Point Method:CC

Flash Point:NONE

Extinguishing Media: USE WATER SPRAY.

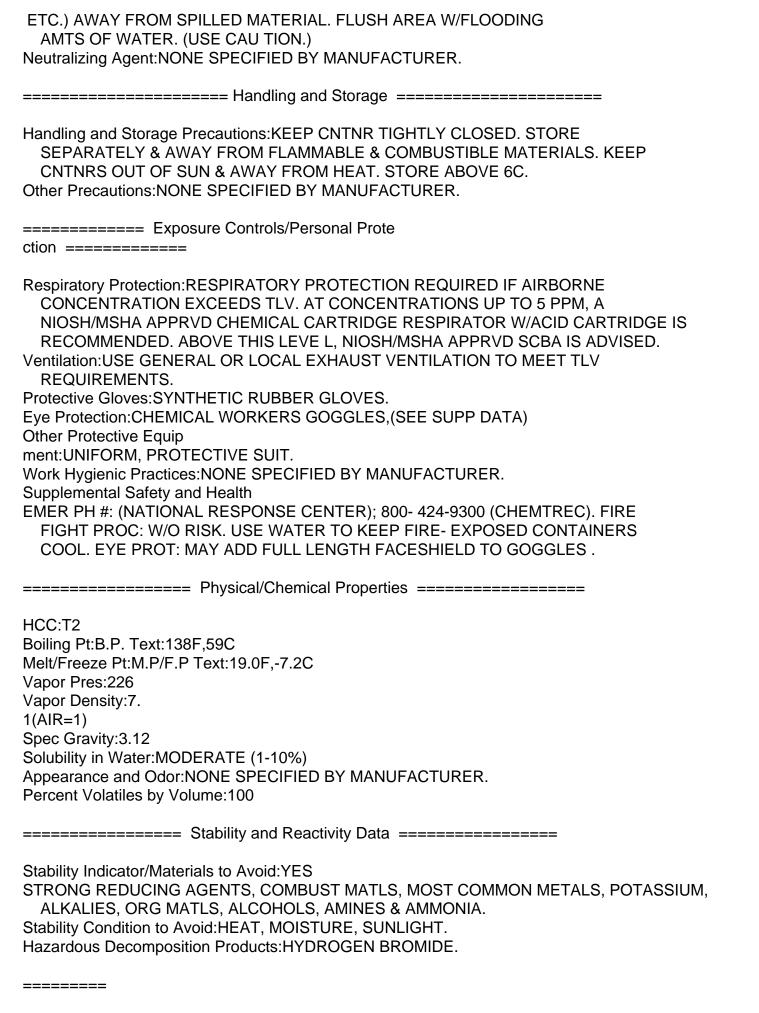
Fire F

ighting Procedures:WEAR FIRE FIGHTING PROTECTIVE EQUIPMENT AND A FULL FACED SELF CONTAINED BREATHING APPARATUS. EVACUATE AREA. COOL FIRE EXPOSED CONTAINERS WITH WATER SPRAY.

Unusual Fire/Explosion Hazard:STRONG OXIDIZER. CONTACT WITH OTHER MATERIAL MAY CAUSE FIRE.

======== Accidental Release Measures ===========

Spill Release Procedures:WEAR NIOSH/MSHA APPRVD SCBA & FULL PROT CLTHG. STOP LEAK IF YOU CAN DO SO W/O RISK. KEEP COMBUSTIBLES (WOOD, PAPER, OIL,



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

Waste Disposal Methods:DISPOSE I/A/W ALL APPLICABLE FEDERAL, STATE AND LOCAL ENVIRONMENTAL REGULATIONS. EPA HAZARDOUS WASTE NUMBER:D001, D002 (IGNITABLE, CORROSIVE WASTE).

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