MSDS Date:03/23/1996

FSC:6810

NIIN:01-446-9802

MSDS Number: CFVZW
=== Responsible Party ===
Company Name:BAKER J T INC
Address:222 RED SCHOOL LN

City:PHILLIPSBURG

State:NJ ZIP:08865 Country:US

Info Phone Num:908-859-9343

Emergency Phone Num:908-859-2151/800-424-9300, CHEM

**TREC** 

CAGE:0Z8D6

=== Contractor Identification ===

Company Name: DAIGGER A AND CO INC

Address:620 LAKEVIEW PKY

Box:City:ALSIP

State:IL ZIP:60803 Country:US

Phone:847-816-5060

CAGE:15747

Company Name: J T BAKER, DIV OF MALLINCKRODT BAKER, INC.

Address:222 RED SCHOOL LANE

Box:City:PHILLIPSBURG

State:NJ ZIP:08865 Country:US

Phone:908-859-9343

CAGE:0Z8D6

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

Ingred Name: HYDROGEN PEROXIDE (SARA 302)

CAS:7722-84-1

RTECS #:MX0900000

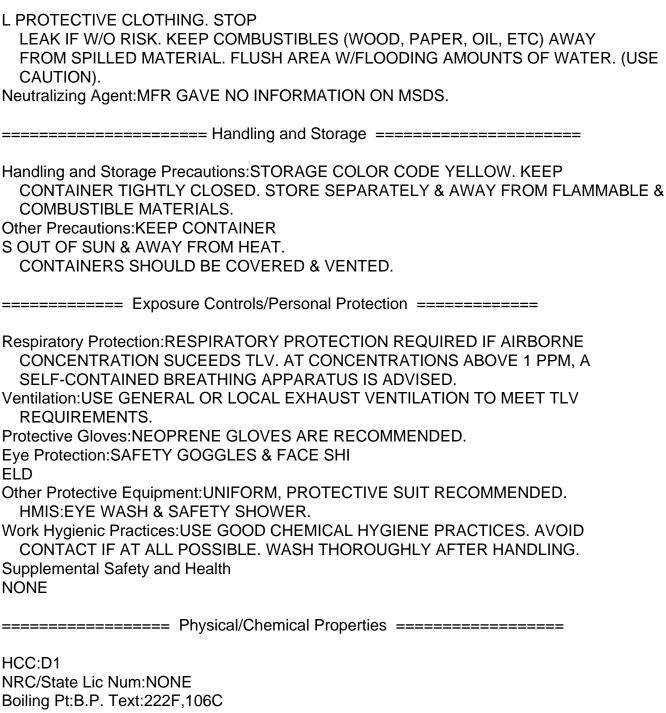
Fracti

OSHA PEL:1 PPM ACGIH TLV:1 PPM; 9495
============ Hazards Identification ============
LD50 LC50 Mixture:LD50 (ORAL RAT) 1518 MG/KG Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:ACUTE-INHALATION:SEVERE RESPIRATORY IRRITATION. SKIN:SEVERE IRRITATION OR BURNS. EYE:SEVERE IRRITATION OR BURNS, PROLONGED CONTACT MAY CAUSE SEVERE EYE DAMAGE, BLINDNESS. INGESTI
ON: IRRITATION OF ESOP HAGUS & BLEEDING STOMACH ULCERS. CHRONIC: NONE IDENTIFIED.
Explanation of Carcinogenicity:IARC LISTS MATERIAL AS NOT CLASSIFIABLE FOR HUMANS W/LIMITED EVIDENCE OF CARCINOGENICITY TO EXPERIMENTAL ANIMALS.
Effects of Overexposure:INHALED:SEVERE IRRITATION. SKIN:SEVERE IRRITATION, BURNS. EYE:SEVERE IRRITATION, BURNS. INGESTION:IRRITATION, STOMACH ULCERS. Medical Cond Aggravated by Exposure:NONE IDENTIFIED.
======================================
First Aid:IF IRRITATION PERSISTS OR IS SEVERE, GET MEDICAL ATTENTION. EYE:FLUSH W/WATER FOR 15 MIN. SKIN:WASH W/SOAP & WATER. REMOVE CONTAMINATED CLOTHING & LAUNDER BEFORE REUSE. INHALED:REMOVE FROM EXPOSURE. A ID OR RESTORE BREATHING AS NEEDED. INGESTED:DO NOT INDUCE VOMITING. GIVE 1-2 GLASSES OF MILK OR WATER TO DRINK. GET IMMEDIATE MEDICAL ATTENTION. NOTHING BY MOUTH IF UNCONSCIOUS.
======================================
Extinguishing Media:USE WATER SPRAY. Fire Fighting Procedures:WEAR FULL FACEPIECE POSSITIVE PRESSURE SCBA & FULL PROTECTIVE CLOTHING. MOVE CONTAINERS FROM FIRE AREA IF W/O RISK. USE WATER TO COOL FIRE EXPOSED CONTAINERS.

Unusual Fire/Explosion Hazard:STRONG OXIDIZER. CONTACT WITH COMBUSTIBLE MATERIALS, FLAMMABLE MATERIALS, OR POWDERED METALS CAN CAUSE FIRE OR EXPLOSION.

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

Spill Release Procedures:WEAR SCBA & FUL



NRC/State Lic Num:NONE Boiling Pt:B.P. Text:222F,106C Melt/Freeze Pt:M.P/F.P Text:-18F,-28C

Vapor Pres:23.3 Spec Gravity:1.11 pH:3.3

**Evaporation Rate &** 

amp; Reference:>1 (BUTYL ACETATE=1) Solubility in Water:COMPLETE (100%) Appearance and Odor:CLEAR, COLORLESS LIQUID. PUNGENT ODOR. Percent Volatiles by Volume:100

======== Stability and Reactivity Data =========

Stability Indicator/Materials to Avoid:YES

COMBUSTIBLE & ORGANIC MATERIALS, STRONG REDUCERS, MOST METALS & METALLIC SALTS, ALKALIES, POROUS MATERIALS.

Stability Condition to Avoid:HEAT.

Hazardous Decomposition Products: NONE IDENTIFIED.

Conditions to Avoid Polymer

ization:WILL NOT OCCUR.

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

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

Disclaimer (provided with this information by the compiling agencies): This information is formulated for use by elements of the Department of Defense. The United States of America in no manner whatsoever, expressly or implied, warrants this information to be accurate and disclaims all liability for its use. Any person utilizing this document should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation.