

J.T.BAKER CHEMICAL CO (DIST-CHEMICAL COMMODITIES) -- MIL STD 1222,INORGANIC SALTS & CPDS(FECL*3) -- 6810-00-270-3252

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

Product ID:MIL STD 1222,INORGANIC SALTS & CPDS(FECL*3)

MSDS Date:01/01/1985

FSC:6810

NIIN:00-270-3252

MSDS Number: BDRPT

=== Responsible Party ===

Company Name:J.T.BAKER CHEMICAL CO (DIST-CHEMICAL COMMODITIES)

Address:222 RED SCHOOL LANE

City:PH

ILLIPSBURG

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 Ingredien

ts =====

Ingred Name:FERRIC CHLORIDE (SARA III)

CAS:7705-08-0

RTECS #:LJ9100000

Fraction by Wt: >96%

OSHA PEL:1 MG FE/M3

ACGIH TLV:1 MG FE/M3; 9192

EPA Rpt Qty:1000 LBS

DOT Rpt Qty:1000 LBS

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

Effects of Overexposure:CAN IRRITATE SKIN & EYES INGEST:CAN IRRITATE MOUTH & THROAT,CAUSE NAUSEA,VOMITING,GASTRIC HEMORRHAGE

===== First Aid Measures =====

First Aid:FLUSH AFFECTED ARE AS W/WATER.WASH THOROUGHLY AFTER HANDLING.USE SOAP & WATER.INGEST-CONSULT MD.RECOMM TREATMENT IF INGESTED IS GASTRIC LAVAGE FOLLOWED BY SALINE CATHARSIS & THEN DEMULCENTS.

===== Fire Fighting Measures =====

Extinguishing Media:FLAMMABLE,HOWEVER WILL REACT W/WATER TO PROD CORR FUMES

Unusual Fire/Explosion Hazard:WILL REACT WITH WATER TO PRODUCE TOXIC & CORROSIVE FUMES.

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

Spi

Il Release Procedures:COVER SPILLS WITH SUFFICIENT SODIUM BICARBONATE,PLACE MATERIAL IN FIBER DRUM OR PLASTIC BAG.FLUSH ANY RESIDUE WITH PLENTY OF WATER.

===== Handling and Storage =====

Handling and Storage Precautions:KEEP IN TIGHTLY CLOSED CONTAINER,IN DRY PLACE.

Other Precautions:REACTS W/WATER TO PRODUCE HAZARDOUS FUMES.

===== Exposure Controls/Personal Protection =====

Respiratory Protection:SELF CONTAINED BREATHING GEAR

Ventilation:LOCAL RECOMMENDED
Protective Gloves:RUBBER
Eye Protection:CHEMICAL GOGGLES
Other Protective Equipment:APPROVED WORKING CLOTHES
Supplemental Safety and Health
MELTING POINT-DECOMPOSES AT 306C.

===== Physical/Chemical Properties =====

HCC:C1
Spec Gravity:2.90
Solubility in Water:APPRECIABLE
Appearance and Odor:BLACK-BROWN,DELIQUESCENT SOLID

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

Stability Indicator/Materials to Avoid:YES
WATE
R,ALLYL CHLORIDE,SODIUM POTASSIUM
Hazardous Decomposition Products:HCL FUMES

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

Waste Disposal Methods:PROPERLY PACKAGE FOR SHIPMENT TO DISPOSAL AREA.

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