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## BAXTER HEALTH CARE CORP -- FERRIC CHLORIDE REAGENT #B1055-3 -- 6550-01-227-3601

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

Product ID:FERRIC CHLORIDE REAGENT #B1055-3

MSDS Date:06/14/1985

FSC:6550

NIIN:01-227-3601

MSDS Number: BGWYW === Responsible Party ===

Company Name: BAXTER HEALTH CARE CORP

Address:1425-LAKE COOK ROAD

City:DEERFIELD

State:IL

ZIP:60015-4625 Country:US

Info Phone Num:312-578-4838

**Emerg** 

ency Phone Num:312-578-4838

CAGE:NO249

=== Contractor Identification ===

Company Name: BAXTER HEALTH CARE CORP

Address:1425-LAKE COOK ROAD

City:DEERFIELD

State:IL

ZIP:60015-4625

Country:US

Phone:312-578-4838

CAGE:NO249

Company Name: BAXTER HEALTHCARE CORP GOVERNMENT SALES LCII-03

Address:1425 LAKE COOK RD

Box:City:DEERFIELD

State:IL

ZIP:60015-4625

Country:US

Phone:708-940-5000

CAGE:1G026

Company Name: MARION LABORATORIES, INC.

Address:10236 BUNKER RIDGE RD.

Box:8480

City:KANSAS CITY

State:MO ZIP:641 37

Phone:816-966-5000

CAGE:DO448

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

Ingred Name: FERRIC CHLORIDE (SARA III)

CAS:7705-08-0 RTECS #:LJ9100000 Fraction by Wt: 17.0% OSHA PEL:1 MG FE/M3

ACGIH TLV:1 MG FE/M3: 9192

EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS

Ingred Name:WATER

CAS:7732-18-5

RTECS #:ZC0110000 Fraction by Wt: BALANCE

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

LD50 LC50 Mixture: ORAL RAT: 900 MG/KG

Routes of Entry: Inhalation:YE S Skin:YES Ingestion:YES

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:ACUTE:CORROSIVE AND ACIDIC;CAN CAUSE

BURNS TO EYES, SKIN AND MUCOUS MEMBRANES, NAUSEA AND

VOMITING.CHRONIC:TISSUE DAMAGE POSSIBLE.NO OTHER DATA PER MSDS.

Explanation of Carcinogenicity:NO DATA.

Effects of Overexposure: SEE HEALTH HAZARDS DATA.

Medical Cond Aggravated by Exposure:PRE-EXISTING CONDITIONS MAY BE WORSEN.

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First Aid:SKIN AND EYES:FLUSH WITH PLENTY OF WATER FOR ABOUT 15
MINUTES;CALL A PHYSICIAN IF NEEDED. INHALATION:REMOVE TO FRESH
AIR,CALL A PHYSICIAN IMMEDIATELY. INGESTION:DO NOT INDUCE
VOMITING,GIVE LARGE AMOUN TS OF WATER,CALL A PHYSICIAN IMMEDIATELY.

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

Flash Point:NONE

Extinguishing Media:WATER OR ANY SUITABLE MEDIA FOR SURROUNDING FIRE. Fire Fighting Procedures:WEAR PROTECTIVE EQUIPMENT.ACIDIC-DO NOT

Unusual Fire/Explosion Hazard:RELEASE VAPORS OF HCL IN CONTACT WITH WATER OR WHEN HEATED TO DECOMPOSITION.
========= Accidental Release Measures ==========
Spill Release Procedures:USE PROPER PERSONAL PROTECTION;CONTAIN FREE LIQUID IF POSSIBLE.USE SUITABLE INERT ABSORBENT MATERIAL OR NEUTRALIZE WITH SODA ASH OR SLAKED LIME,COLLECT FOR PROPER DISPOSAL.
Neutralizing Agent:SODA ASH OR SLAKED LIME.
======================================
Handling and Storage Precautions:STORE IN A COOL,DRY AND WELL VENTILATED AREA;KEEP CONTAINER TIGHTLY CLOSED AND AWAY FROM MOISTURE/WATER.
====== Exposure Controls/Personal Protection ========
Respiratory Protection:NORMALLY NOT NEEDED IN CASE OF AN ADEQUATE VENTILATION. Ventilation:NORMAL ROOM VENTILATION IS REQUIRED (GENERAL).
Protective Gloves:IMPERVIOUS. Eye Protection:SPLASHPROOF GOGGLES OR FACESHIELD. Other Protective Equipment:APRON,EYE-WASH FAC ILITIES.
Work Hygienic Practices:AVOID CONTACT WITH EYES AND SKIN;DO NOT BREATHE VAPORS/MIST;WASH THOROUGHLY AFTER EACH USE. Supplemental Safety and Health
========= Physical/Chemical Properties ==========
HCC:C1 Solubility in Water:COMPLETE Appearance and Odor:CLEAR BROWN LIQUID SLIGHT ODOR OF HYDROCHLORIC ACID.
========= Stability and Reactivity Data ==========
Stability Indicator/Materials to Avoid:YES ALLYL CHLORIDE,SODIUM OR POTASSIUM. Stabili

SPLASH.

ty Condition to Avoid:MOISTURE OR WATER.
Hazardous Decomposition Products: VAPORS OF HCL.

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

Waste Disposal Methods:DISPOSE OF COLLECTED MATERIAL IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS.

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