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SPARTAN CHEMICAL CO INC -- GERMICIDAL BOWL CLEANSE -- 7930-01-104-1222

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

Product ID:GERMICIDAL BOWL CLEANSE

MSDS Date:07/13/1993

FSC:7930

NIIN:01-104-1222

MSDS Number: CCKBT === Responsible Party ===

Company Name: SPARTAN CHEMICAL CO INC

Address:110 N WESTWOOD AVE

City:TOLEDO State:OH

ZIP:43607-3340 Country:US

Info Phone Num:419-531-5551 Emergency Phone Num:419-531-

5551

Preparer's Name: THOMAS J. MITCHELL

CAGE:23212

=== Contractor Identification ===

Company Name: SPARTAN CHEMICAL CO INC. IPG INDUSTRIAL PRODUCTS GROUP

Address:110 N WESTWOOD AVE

Box:City:TOLEDO

State:OH ZIP:43607 Country:US

Phone:800-537-8990/419-531-5551

CAGE:23212

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

Ingred Name: HYDROGEN CHLORIDE (HYDROCHLORIC ACID) (SARA 302/313)

(CERCLA) CAS:7647-01-0

RTECS #:MW4025000 Fraction by Wt: 23.0%

Other REC Limits: CEILING 7

ACGIH TLV:NOT EST.
EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS
============ Hazards Identification ==============
LD50 LC50 Mixture:TLV = 5 PPM Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:AVOID BREATHING FUMES. PRODUCT CORROSIVE TO SKIN, EYES, RESPIRATORY TRACT. HARMFUL OR FATAL IF SWALLOWED.
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First Aid:EYES: WASH W/WATER 15 MINUTES. REMOVE CONTACTS. GET PROMPT MEDICAL AID. SKIN: WIPE OFF ACID GENTLY & IMMEDIATELY FLOOD SURFACE W/WATER USING SOAP FREELY. COVER W/MOIST MAGNESIA OR BAKING SODA. INGESTI ON: CALL DR IMMEDIATELY. DRINK TEASPOONOR MORE MAGNESIA, CHALK, PIECES OF SOAP SOFTENED W/WATER/MILK/RAW EGG WHITE. CALL DR IMMEDIATELY.
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Flash Point:NONE Lower Limits:NA Upper Limits:N A Extinguishing Media:NA Fire Fighting Procedures:NONE Unusual Fire/Explosion Hazard:NONE
========= Accidental Release Measures ==========
Spill Release Procedures:SMALL AMOUNTS MAY BE FLUSHED INTO SANITARY SEWER. LARGE AMOUNTS SHOULD BE PICKED UP W/ABSORBENT. MADE FOR ACID CONTAMINANT & DISPOSAL OF IN ACCORDANCE W/STATE, LOCAL REGULATIONS.

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

Handling and Storage Precautions: ADD MATERIAL ONLY TO WATE

MG/M3

R. MAY CAUSE FIRE OR EXPLOSION IF MIXED W/OTHER CHEMICALS. Other Precautions: NONE ====== Exposure Controls/Personal Protection ======== Respiratory Protection: NOT REQUIRED Ventilation: GOOD GENERAL VENTILATION SHOULD BE SUFFICIENT FOR MOST CONDITIONS. LOCAL EXHAUST MAY BE NECESSARY FOR SOME OPERATIONS. Protective Gloves: RUBBER OR ACID RESISTANT Eye Protection: GOGGLES OR FACE SHIELD Other Protective Equipment: UNDER CERTAIN CONDITIONS, ACID RESISTANT **APRONS & BOOTS SUGGE** STED. Supplemental Safety and Health NK ======== Physical/Chemical Properties =========== Boiling Pt:B.P. Text:220F,104C Vapor Pres:10.0 Spec Gravity:1.114

pH:0-1

Evaporation Rate & Deference: