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GEORGIA-PACIFIC CORPORATION(DISTR:CHEM COMMODITY) -- O-S-602,SODIUM HYPOCHLORITE SOLUTION,GR A -- 6810-00-598-7316

Product ID:O-S-602, SODIUM HYPOCHLORITE SOLUTION, GR A

MSDS Date:01/01/1985

FSC:6810

NIIN:00-598-7316

MSDS Number: BFHMX === Responsible Party ===

Company Name: GEORGIA-PACIFIC CORPORATION (DISTR: CHEM COMMODITY)

Address:27447 PACIFIC STREET

City:HIGHLAN

D

State:CA

ZIP:92346-2640 Country:US

Info Phone Num:714-864-2310

Emergency Phone Num:714-864-2310

CAGE:DO302

=== Contractor Identification ===

Company Name: CHEMICAL COMMODITIES AGENCY, INC.

Address:27447 PACIFIC STREET

Box:City:HIGHLAND

State:CA

ZIP:92346-2640

Country:US

Phone:909-864-2310

CAGE:60777

Company Name: GEORGIA-PACIFIC CORPORATION

Address:2861 MILLER ROAD

Box:City:DECATUR

State:GA ZIP:30035

Phone:404-521-4000

CAGE:DO302

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

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Ingred Name:SODIUM HYPOCHLORITE (SARA III) CAS:7681-52-9 RTECS #:NH3486300 = Wt:5.25 EPA Rpt Qty:100 LBS DOT Rpt Qty:100 LBS
Ingred Name:SODIUM CHLORIDE CAS:7647-14-5 RTECS #:VZ4725000 = Wt:6.
Ingred Name:WATER CAS:7732-18-5 RTECS #:ZC0110000 = Wt:87.
============= Hazards Identification ==============
Effects of Overexposure:IRRITATION OF EYES;SKIN IRRITATION WITH BLISTERING & ECZEMA;BLISTERING IN THROAT;COUGH,DYSPENA,COMA
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res ====================================
First Aid:IF SWALLOWED GIVE SEVERAL GLASSES OF MILK OR WATER,FOLLOW BY OLIVE OIL OR COOKING OIL.IF SPLASHED ON SKIN OR EYES,FLOOD WITH WATER.CALL A DOCTOR IMMEDIATELY.WASH CONTAMINATED AREAS OF BODY WITH SOAP & WATER.TREAT SKIN BURNS.
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Flash Point:N.A Extinguishing Media:NONE Fire Fighting Procedures:NONE Unusual Fire/Explosion Hazard:NONE ===================================

Spill Release Procedures: ABSORB WITH CLAY OR DIATOMACEOUS EATH; DO NOT BRING ABSORBED WASTE INTO CONTACT WITH OXIDIZABLE MATERIALS, OR COVER WITH REDUCING AGENTS SUCH AS HYPO, BISULFITES OR FERROUS SALTS. TRANSFER SLURRY INTO LAR GE CONTAINER OF WATER & NEUTRALIZE WITHSODA ASH.

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

Handling and Storage Precautions:STORE IN A COOL DARK PLACE,AWAY FROM COMBUSTIBLE MATERIALS.LONG STORAGE IS IM POSSIBLE WITHOUT

DECOMPOSITION.KEEP CONTAINERS WELL CLOSED,KEEP WATER OUT
Other Precautions:ADEQUATE VENTILATION.WEAR RUBBER GLOVES,FACE SHIELDS,
OVERALLS & PREFERABLY BODY SHIELD.DO NOT CONTAMINATED WITH
OXIDIZABLE MATERIAL.KEEP OUT OF REACH OR CHILDEN.HARMFULIF
SWALLOWED.

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

Ventilation: AS REQUIRED TO CONTROLMISTS OR GASES.

Protective Gloves: RUBBER

Eye Protection: FULL GOGGLES.

Other Protective Equipment: RUBBER A

PRONS & BOOTS.

Supplemental Safety and Health

CAUTION-DO NOT MIX WITH AMMONIA COMPOUNDS- CREATES GAS WHICH IS BOTH TOXIC AND EXPLOSIVE!!

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

HCC:B1

Boiling Pt:B.P. Text:UNK

Spec Gravity: 1.090

Solubility in Water: APPRECIABLE

Appearance and Odor:LIGHT YELLOW COLOR;SLIGHT CHLORINE ODOR

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

Stability Indicator/Materials to Avoid:YES ACIDS,SOAPS,ORGANICS,TOILET CLEA

NERS-SEE SUPPLEMENTAL DATA
Stability Condition to Avoid:AVOID SUNLIGHT & TEMPERATURES > 90F.
DECOMPOSES GIVES OXYGEN.

Hazardous Decomposition Products: CHLORINE ON CONTACT WITH ACIDS.

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

Waste Disposal Methods:USE VAST VOLUME OF CONCENTRATED OF REDUCING AGENT(BISULFITES,OR FERROUS SALTS WITH 3M-H2SO4 OR HYPO).NEUTRALIZE WITH SODA ASH OR DILUTE HCL.DRAIN INTO AN APPROVED DISPOSAL AREA WITH ABUNDANT WATER.

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