

DELTA CHEMICAL CORPORATION -- CHLORINE BLEACH (15% SOLURION) -- 6810-00-169-5163

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Product Identification
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Product ID:CHLORINE BLEACH (15% SOLURION)

MSDS Date:01/01/1985

FSC:6810

NIIN:00-169-5163

MSDS Number: BDFGT

=== Responsible Party ===

Company Name:DELTA CHEMICAL CORPORATION

Address:2601 CANNERY AVE

City:BALTIMORE

State:MD

ZIP:21226-1510

Country:US

CAGE:7A345

=== Contractor Identifi

cation ===

Company Name:DELTA CHEMICAL CORP

Address:2601 CANNERY AVE

Box:City:BALTIMORE

State:MD

ZIP:21226-1510

Country:US

Phone:301-354-0100/800-424-9300(CHEMTREC)

CAGE:7A345

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Composition/Information on Ingredients
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Ingred Name:SODIUM HYPOCHLORITE (SARA III)

CAS:7681-52-9

RTECS #:NH3486300

Fraction by Wt: 15%

EPA Rpt Qty:100 LBS

DOT Rpt Qty:100 LBS

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Hazards Identification
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Effects of Overexposure:EYE: IRRITATION. INGE

STION: ABDOMINAL
PAIN,NAUSEA,VOMITING.

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

First Aid:EYE: FLUSH WITH WATER 15 MINUTES. INGESTION: CONSULT
PHYSICIAN.

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

Flash Point:NONE
Extinguishing Media:SUFFICIENT FOR SURROUNDING FIRE.

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

Spill Release Procedures:FLUSH WITH LARGE AMOUNTS OF WATER.

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

Handling and Storage Precautions:STORE OUT OF HEAT,SUNLIGHT,AND AWAY
FROM ACIDS & REDUCING AGENTS.

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

Respiratory Protection:NIOSH/MSHA APPROVED RESP DEVICE IN ACCORD WITH
EXPOSURE OF CONCERN.

Ventilation:LOCAL/MECHANICAL

Protective Gloves:RUBBER

Eye Protection:SPLASH GOGGLES

Other Protective Equipment:SAFETY SHOWER,EYE WASH FOUNTAINS.

Supplemental Safety and Health

CONTAINER SIZE: 5 GAL P

AIL.

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

HCC:D4

Spec Gravity:1.21

Solubility in Water:COMPLETE

Appearance and Odor:GREENISH-YELLOW COLOR WITH CHLORINE ODOR.

Percent Volatiles by Volume:85

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

Stability Indicator/Materials to Avoid:NO

ACIDS,ORGANIC MATERIALS,REDUCING AGENTS.

Stability Condition to Avoid:HIGH TEMP,METAL IMPURITIES,ACIDS

Hazardous Decomposition Products:CHLORINE,OXYGEN.

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

Waste Disposal Methods:COMPLY WITH LOCAL,STATE,AND FEDERAL REGULATIONS.
HIGH CONCENTRATIONS OF HYPOCHLORITE MAY EFFECT FISH AND PLANT LIFE.

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