

LABBCO INC -- LASSO BLEACH -- 6810-00-598-7316

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Product Identification
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Product ID:LASSO BLEACH
MSDS Date:07/16/1996
FSC:6810
NIIN:00-598-7316
Status Code:A
MSDS Number: CLBVT
=== Responsible Party ===
Company Name:LABBCO INC
Address:2903 DUPREE CIR
City:HOUSTON
State:TX
ZIP:77054-5000
Country:US
Info Phone Num:713-747-8710
Emergency Phone Num:1-800-255-3924
Preparer's Name:C. BENNING
CA
GE:00QA8
=== Contractor Identification ===
Company Name:LABBCO INC
Address:2903 DUPREE CIR
Box:City:HOUSTON
State:TX
ZIP:77054-5000
Country:US
Phone:713-747-9133
CAGE:00QA8

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Composition/Information on Ingredients
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Ingred Name:SODIUM HYPOCHLORITE
CAS:7681-52-9
RTECS #:NH3486300
Minimum % Wt:5.3
Maximum % Wt:5.7
EPA Rpt Qty:100 LBS
DOT Rpt Qty:100 LBS

Ingred Name:SODIUM HYDROXIDE
CAS:1310-73-2
RTECS #:WB4900000
Minimum % Wt:.3
Maximum % Wt:.5
EPA Rpt Qty:1000 LBS
DOT

Rpt Qty:1000 LBS

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===== Hazards Identification =====
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Health Hazards Acute and Chronic:SKIN AND EYE IRRITANT: MAY CAUSE BURNS AND/OR RASH ON SKIN AND MUCOUS MEMBRANES. BLEACHES SKIN AND HAIR.
Medical Cond Aggravated by Exposure:

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===== First Aid Measures =====
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First Aid:EYES: FLUSH EYES WITH FLOWING WATER FOR AT LEAST 15 MINUTES. GET PROMPT MEDICAL ATTENTION. SKIN: IMMEDIATELY REMOVE CONTAMINATED CLOTHING AND WASH EXPOSED AREA WITH LARGE AMOUNTS OF WATER. THOROUGHLY WASH CONTAMINATED CLOTHING BEFORE WEARING AGAIN. INGESTION: MAY CAUSE NAUSEA & VOMITING. GIVE 2-3 GLASSES OF WATER ONLY. DO NOT INDUCE VOMITING. SEEK MEDICAL ATTENTION IMMEDIATELY IF INGESTED. INHALATION OF CONC. VAPORS: REMOVE FROM EXPOSURE. GIVE MOIST OXYGEN. CPR CAN BE GIVEN IF NEEDED OR BREATHING PROBLEMS DEVELOP. TRANSPORT TO A HOSPITAL.

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===== Fire Fighting Measures =====
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Extinguishing Media:FLOOD WITH WATER
Fire Fighting Procedures:WEAR APPROVED RESPIRATOR, FLAME RESISTANT CLOTHING AND EYE PROTECTION.
Unusual Fire/Explosion Hazard:COOL CONTAINERS TO PREVENT RUPTURE AND RELEASE OF CHLORINE GAS.

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===== Accidental Release Measures =====
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Spill Release Procedures:WASH SPILLS WITH PLENTY OF WATER INTO A HOLDING TANK FOR NEUTRALIZATION AND DISPOSAL. USE LOW PRESSURE WATER SPRAY. OBSERVE LOCAL, STATE AND FEDERAL REGULATIONS FOR PROPER DISPOSAL PROCEDURES.

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===== Handling and Storage =====
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Handling and Storage Precautions:STORE AWAY FROM ORGANIC AND INORGANIC AMINES, ACIDS, AMMONIA. STORE IN WELL VENTILATED AREAS. KEEP IN A COOL DRY PLACE. AVOID BREATHING FUMES AND SKIN OR EYE CONTACT WITH LIQUID.

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===== Exposure Controls/Personal Protection =====
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Ventilation:SPOT VENTILATION OR MECHANICAL VENTILATION TO MAINTAIN VAPORS BELOW PERM

ISSIBLE WORKER EXPOSURE LEVEL.

Protective Gloves:PVC, RUBBER OR OTHER IMPERVIOUS MATERIAL.

Eye Protection:CHEMICAL SPLASHPROOF GOGGLES.

Other Protective Equipment:PVC, RUBBER, OR OTHER IMPERVIOUS MATERIAL
APRONS MAY BE USED TO PREVENT SPLASHING ON USERS. PVC HATS AND
CLOSED SHOES MAY BE USED DEPENDING ON EXPOSURE CONDCTIONS.

Work Hygienic Practices:USE NORMAL GOOD HOUSEKEEPING PROCEDURE WHEN
HANDLING AND DISPENSING OF THIS PRODUCT.

Supplemental Safety and Health

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Physical/Chemical Properties =====

Boiling Pt.=35.C, 95.F

B.P. Text:95F/35C

Vapor Pres:LIKE WATER

Vapor Density:AIR=1

Volatile Org Content %:89

Spec Gravity:1.08

pH:11.5-12.4

Evaporation Rate & Reference:WATER=1

Solubility in Water:COMPLETE

Appearance and Odor:THIN YELLOWISH-GREEN CLEAR LIQUID-MILD CHLORINE OD

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

Stability Indicator/Materials to Avoid:YES

ACID OR AMMONIA CONTAINING PRODUCTS, RUST REMOVERS, TOIL
ET BOWL

CLEANERS, FECES. DO NOT USE OR MIX WITH ANY OTHER HOUSEHOLD
CHEMICALS.

Stability Condition to Avoid:REACTS VIOLENTLY WITH ORGANIC AND
INORGANIC AMINES, ACIDS, AMMONIA BOWL CLEANERS ETC.

Hazardous Decomposition Products:PRODUCES ENVOLED CHLORAMINES AND
CHLORINE GASES IF MIXED WITH AFORE MENTIONED PRODUCTS.

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

Waste Disposal Methods:WASH SMALL INCIDENTAL SPILLS TO SWEAR WITH
WATER. DIKE LARGE SPILLS. A

BSORB WITH OIL-DRI OR SIMILAR INERT MATERIAL. SWEEP OR SCRAPE UP AND CONTAINERIZE IN INERT(POLYETHYLENE) CONTAINER. RINSE AFFECTED AREA WITH WATER.

===== MSDS Transport Information =====

Transport Information: DOT PROPER SHIPPING NAME: HYPOCHLORITE SOLUTIONS WITH MORE THAN 5 PERCENT BUT LESS THAN 16 PERCENT AVAILABLE CHLORINE. DOT ID NUMBER: UN 1791. DOT HAZARD CLASS: 8 PACKAGING GROUP: III DOT LABEL REQUIRED: CORROSIVE.

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