

CLOROX CO THE HEADQUARTERS -- LIQUID-PLUMR -- 6850-01-026-0107

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

Product ID:LIQUID-PLUMR

MSDS Date:01/01/1995

FSC:6850

NIIN:01-026-0107

MSDS Number: BXSCL

=== Responsible Party ===

Company Name:CLOROX CO THE HEADQUARTERS

Address:1221 BROADWAY

Box:24305

City:OAKLAND

State:CA

ZIP:94623

Country:US

Info Phone Num:510-271-7000 / FAX 510-832-1463

Emergency Phone Num:510

-271-7000

CAGE:93098

=== Contractor Identification ===

Company Name:CLOROX CO THE HEADQUARTERS

Address:1221 BROADWAY

Box:24305

City:OAKLAND

State:CA

ZIP:94612-1305

Country:US

Phone:510-271-7000

CAGE:93098

Company Name:CLOROX COMPANY

Address:7200 JOHNSON DR

Box:City:PLEASANTON

State:CA

ZIP:94566

Country:US

Phone:415-847-6100

CAGE:HO903

Company Name:GOURMET INQUE LTD

Address:191 STANLEY ST

Box:City:ELK GROVE VILLAGE

State:IL

ZIP:60007-1555

Country:US

Phone:847-296-6192/FAX: 800-542-1042

Contract

Num:SP0450-99-MND08  
CAGE:0TNN7  
Company Name:VENUS LABORATORIES INC  
Address:15571 COMMERCE LANE  
Box:City:HUNTINGTON BEACH  
State:CA  
ZIP:92649  
Country:US  
Phone:714-881-3100  
CAGE:0N140

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

Ingred Name:SODIUM HYDROXIDE  
CAS:1310-73-2  
RTECS #:WB4900000  
Minumum % Wt:.5  
Maxumum % Wt:2.  
Other REC Limits:NONE RECOMMENDED  
EPA Rpt Qty:1000 LBS  
DOT Rpt Qty:1000 LBS

Ingred Name:SODIUM HYPOCHLORITE  
CAS:7681-52-9  
RTECS #:NH3486300  
Minumum % Wt:5  
.  
Maxumum % Wt:10.  
Other REC Limits:NONE RECOMMENDED  
EPA Rpt Qty:100 LBS  
DOT Rpt Qty:100 LBS

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES  
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
Health Hazards Acute and Chronic:NO ADVERSE HEALTH EFFECTS ARE EXPECTED  
WITH RECOMMENDED USE. CORROSIVE TO THE EYES. INJURES EYES, SKIN AND  
MUCOUS MEMBRANES ON CONTACT. HARMFUL IF SWALLOWED.  
Explanation of Carcinogenic

ity:NONE OF THE INGREDIENTS IN THIS PRODUCT  
ARE ON THE IARC, OSHA OR NTP CARCINOGEN LISTS.  
Effects of Overexposure:NAUSEA, VOMITING AND BURNING SENSATION OF THE  
MOUTH AND THROAT MAY OCCUR.  
Medical Cond Aggravated by Exposure:A LOW POTENTIAL FOR SENSITIZATION  
UPON AGGRAVATED EXPOSURE TO SODIUM HYPOCHLORIDE.

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

First Aid:EYE-IMMEDIATELY FLUSH EYES WITH WATER FOR 15 MINUTES. CONTACT  
A PHYSICIAN. INGESTION-DRINK A GL  
ASSFUL OF WATER. DO NOT INDUCE  
VOMITING. IMMEDIATELY CONTACT A PHYSICIAN OR POISON CONTROL CENTER.  
SKIN-R EMOVE CONTAMINATED CLOTHING. FLUSH SKINWITH WATER. CONTACT A  
PHYSICIAN. IF IRRITATION OR DISCOMFORT PERSISTS. INHALATION-REMOVE  
FROM EXPOSURE TO FRESH AIR.

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

Flash Point:NONE  
Autoignition Temp:Autoignition Temp Text:NONE  
Lower Limits:NONE  
Upper Limits:NONE  
Extinguishing Media:NONE SPECIFIED BY MANUFACTURER.  
Fire Fighting Procedures:NONE  
Unusual Fire/Explosion Hazard:NOT FLAMMABLE OR EXPLOSIVE. PRODUCT DOES  
NOT IGNITE DURING FIRE TO PREVENT RUPTURE AND RELEASE OF SODIUM  
CHLORIDE.

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

Spill Release Procedures:IMMEDIATELY CONTAIN. TREAT AS A STRONG BASE.  
NEUTRALIZE WITH DILUTE ACID AND COPIOUS AMOUNTS OF WATER.  
Neutralizing Agent:DILUTE ACID.

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

Handling and  
Storage Precautions:KEEP OUT OF REACH OF CHILDREN. AVOID  
ALL SPLASHING; PARTICULARLY IN EYES, ON SKIN AND CLOTHING.  
Other Precautions:KEEP CHILDREN AWAY FROM BASINS CONTAINING  
LIQUID-PLUMR. DO NOT USE PLUNGER WITH LIQUID-PLUMR. DO NOT USE  
LIQUID-PLUMR WITH AMMONIA, TOILET BOWL CLEANERS OR OTHER DRAIN  
OPENERS. DO NOT RESUE EMPTY CONT AINER.

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

Respiratory Protection:NONE SPECIFIED BY MANUFACTURER.  
Ventilation:USE G

GENERAL VENTILATION TO MINIMIZE EXPOSURE TO VAPORS.

Protective Gloves:WEAR GLOVES.

Eye Protection:WEAR SAFETY GLASSES.

Other Protective Equipment:THE AVAILABILITY OF AN EYE WASH AND SAFETY SHOWER IS RECOMMENDED IN A MANUFACTURING ENVIRONMENT.

Work Hygienic Practices:AVOID EYE AND SKIN CONTACT AND INHALATION OF VAPOR MISTS.

Supplemental Safety and Health

NONE SPECIFIED BY MANUFACTURER.

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

HCC:B1

Boiling Pt:=100.C, 212.F

Sp

ec Gravity:1.09

pH:13.2

Solubility in Water:COMPLETE

Appearance and Odor:LIQUID.

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

Stability Indicator/Materials to Avoid:YES

REACTS WITH OTHER HOUSEHOLD CHEMICALS SUCH AS TOILET BOWL CLEANER, AMMONIA OR OTHER DRAIN OPENERS TO PRODUCE HAZARD GASES,SUCH AS,CHLORINE AND OTHER CHLORINATED SPECIES..

Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTURER.

Hazardous Decomposition Products:CHLORINE AND OTHER CHLORINATED SPECIES.

===== Toxicological Information =====

Toxicological Information:NONE SPECIFIED BY MANUFACTURER.

===== Ecological Information =====

Ecological:NONE SPECIFIED BY MANUFACTURER.

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

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

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

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Transport Information:NONE SPECIFIED BY MANUFACTURER.

===== Regulatory Information =====

SARA Title III Information:NONE SPECIFIED BY MANUFACTURER.  
Federal Regulatory Information:NONE SPECIFIED BY MANUFACTURER.  
State Regulatory Information:NONE SPECIFIED BY MANUFACTURER.

===== Other Information =====

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