

NATIONAL LABORATORIES;L&F PRODUCTS -- LYSOL I.C. TOILET BOWL DISINFECTANT CLEANER
-- 6840-01-426-4745

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

Product ID:LYSOL I.C. TOILET BOWL DISINFECTANT CLEANER

MSDS Date:07/21/1993

FSC:6840

NIIN:01-426-4745

MSDS Number: CFTHZ

=== Responsible Party ===

Company Name:NATIONAL LABORATORIES;L&F PRODUCTS

Address:225 SUMMIT AVE.

City:MONTVALE

State:NJ

ZIP:07645

Country:US

Info Phone Num:201-573-5700

Emergency Phone Num:201-573-5700 800-424-9300(CHEMTREC)

CAGE:63180

=== Contractor Identification ===

Company Name:RECKITT AND COLMAN INC

Address:1655 VALLEY ROAD

Box:City:WAYNE

State:NJ

ZIP:07474

Country:US

Phone:800-338-6167

CAGE:63180

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

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

CAS:7647-01-0

RTECS #:MW4025000

Fraction by Wt: 9.5%

Other REC Limits:NONE RECOMMEND

ED
OSHA PEL:C 5 PPM
ACGIH TLV:C 5 PPM; 9596
EPA Rpt Qty:5000 LBS
DOT Rpt Qty:5000 LBS

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

LD50 LC50 Mixture:LD50 ORAL RAT HAS NOT BEEN ESTABLISHED
Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:**CORROSIVE** EYES:MAY CAUSE
IRRITATION AND BURNS.SKIN:MAY CAUSE IRRITATION AND BURNS.INHAL:MAY
CAUSE RESPIRATORY IRRITATION.INGEST:MAY
CAUSE GASTROINTESTINAL
IRRITATION.
Explanation of Carcinogenicity:THIS ITEM DOES NOT CONTAIN ANY
INGREDIENT AT 0.1% OR GREATER WHICH IS A CARCINOGEN.
Effects of Overexposure:IRRITATION AND TISSUE DAMAGE.
Medical Cond Aggravated by Exposure:PERSON WITH PREEXISTING LUNG
DISEASE MAY BE AT INCREASED RISK FROM EXPOSURE TO THIS ITEM.

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

First Aid:EYES:FLUSH WITH WATER UNTIL ALL TRACES OF THIS MATERIAL ARE
GONE.SKIN:RE
MOVE CONTAMINATED CLOTHING.WASH WITH WATER.INHAL:REMOVE
FROM EXPOSURE.GIVE OXYGEN OR ARTIFICIAL RESPIRATION IF
NECESSARY.INGEST :DO NOT INDUCE VOMITING.GET PROMPT QUALIFIED
MEDICAL ATTENTION.IF CONSCIOUS,DRINK WATER;FOLLOW WITH 2 TBSP OF
MILK OF MAGNESIA OR EGG WHITES.

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

Flash Point Method:TCC
Flash Point:>200F,>93C
Extinguishing Media:WATER SPRAY,DRY CHEMICAL,CARBON DIOXIDE OR FOAM AS
SUITABLE FOR SURROUND
ING FIRE.
Fire Fighting Procedures:USE A SELF-CONTAINED BREATHING APPARATUS AND
FULL FIRE PROTECTIVE EQUIPMENT.
Unusual Fire/Explosion Hazard:NONE SPECIFIED BY MFR.

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

Spill Release Procedures:USE PROPER RESPIRATORY AND PROTECTIVE
EQUIPMENT.CONTAIN SPILL.VENTILATE AREA.SOAK UP WITH AN
INERT,NON-COMBUSTIBLE ABSORBANT.WASH SPILL AREA.
Neutralizing Agent:NOT REPORTED.

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

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Handling and Storage Precautions:STORE IN A COOL,DRY,WELL-VENTILATED PLACE.KEEP CONTAINER CLOSED WHEN NOT IN USE.AVOID HEAT,SPARKS AND FLAMES.

Other Precautions:FUMES ARE CORROSIVE TO METAL.

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

Respiratory Protection:NONE SHOULD BE NESCESSARY UNDER NORMAL CIRCUMSTANCES.

Ventilation:USE DILUTION VENTILATION.

Protective Gloves:IMPERVIOUS.

Eye Protection:SPLASH GOGGLES.

Other Protective Equipment:APRON,C OVERALLS.PROVIDE A LOCAL EYE WASH STATION AND QUICK DRENCH SHOWER.

Work Hygienic Practices:USE REASONABLE CARE WITH THIS ITEM.WASH HANDS BEFORE EATING.

Supplemental Safety and Health
NONE

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

HCC:C1

Spec Gravity:1.047

pH: