

NATIONAL LABORATORIES, L & F PRODUCTS -- LYSOL PHENOLIC DISINFECTANT
CLEANER,09-D0056-000,X-2161-3. -- 6840-00-530-7109

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

Product ID:LYSOL PHENOLIC DISINFECTANT CLEANER,09-D0056-000,X-2161-3.

MSDS Date:09/21/1993

FSC:6840

NIIN:00-530-7109

MSDS Number: BRGJT

=== Responsible Party ===

Company Name:NATIONAL LABORATORIES, L & F PRODUCTS

Address:225 SUMMIT AVE

City:MON

TVALE

State:NJ

ZIP:07645

Country:US

Info Phone Num:800-670-7840

Emergency Phone Num:973-633-3600/800-424-9300(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:2-PHENYLPHENOL (SARA III)

CAS:90-43-7

RTECS #:DV5775000

Fraction by Wt: 2.23%

Other REC Limits:NONE SPECIFI

Ingred

Name:O-BENZYL-P-CHLOROPHENOL

CAS:120-32-1

RTECS #:GO7175000

Fraction by Wt: 7.24%

Other REC Limits:NONE SPECIFI

Ingred Name:ISOPROPYL ALCOHOL (SARA III)

CAS:67-63-0

RTECS #:NT8050000

Fraction by Wt: 4.04%

Other REC Limits:NONE SPECIFI

OSHA PEL:400 PPM/500 STEL

ACGIH TLV:400 PPM/500STEL;9192

Ingred Name:HMIS INQUIRED FROM MR. MALLON,AT RECKETT,HOW THIS ITEM CAN
BE ALKALINE WHEN ONLY PHENOLS ARE ON MSDS.SEE INGRED 5 & 6

Other REC Limits:NONE RECOMMENDED

Ingred Name:POTASSIUM HYDROXIDE (CERC
LA) (PER TELEPHONE CONVERSATION
WITH MR. MALLON, AT RECKETT).

CAS:1310-58-3

RTECS #:TT2100000

Fraction by Wt: 2%

Other REC Limits:NONE RECOMMENDED

OSHA PEL:C 2 MG/M3

ACGIH TLV:C 2 MG/M3; 9596

EPA Rpt Qty:1000 LBS

DOT Rpt Qty:1000 LBS

Ingred Name:SODIUM BICARBONATE(PER TELEPHONE CONVERSATION WITH MR.
MALLON,AT RECKETT)

CAS:144-55-8

RTECS #:VZ0950000

Other REC Limits:NONE RECOMMENDED

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

Routes of Entry: Inhalation:YES Sk

in:NO Ingestion:NO

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:SKIN:CAUSES SKIN

IRRITATION.EYES:CORROSIVE.MAY CAUSE EYE DAMAGE.INGEST:HARMFUL IF
SWALLOWED.MAY IRRITATE MOUTH,THROAT AND GI TRACT.INHAL:UNLIKELY
ROUTE OF EXPOSURE.

Effects of Overexposure:EYES: IRRITATION, REDNESS, PAIN. SKIN:

IRRITATION. INGESTION:IRRITATION OF G.I. TRACT.

Medical Cond Aggravated by Exposure:PERSONS WITH PRE-EXISTING SKIN
CONDITIONS MAY BE AT INCREASED

RISK FROM EXPOSURE.

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

First Aid:SKIN:REMOVE CONTAMINATED CLOTHING;WASH WITH SOAP AND WATER.EYES:REMOVE CONTACT LENSES.FLUSH WITH WATER FOR 15 MINUTES.INHAL:NO FIRST AID NORMALLY REQUIRED.INGEST:DO NOT INDUCE VOMITING.GET PROMPT QUAL IFIED MEDICAL ATTENTION.IF CONSCIOUS GIVE WATER.NOTE:PROBABLE MUCOUSAL DAMAGE MAY CONTRAINDICATE GASTRIC LAVAGE.TAKE MEASURES AGAINST CIRCULATORY SHOCK,RESPIRATORY DEPRESSION AND CONVULSIONS.

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

Flash Point Method:TCC

Flash Point:119F,48C

Extinguishing Media:COMBUSTIBLE LIQUID.USE WATER SPRAY,FOAM,DRY CHEMICAL,CARBON DIOXIDE,OR AS SUITABLE FOR SURROUNDING FIRE.

Fire Fighting Procedures:USE A SELF-CONTAINED BREATHING APPARATUS AND FULL PROTECTIVE EQUIPMENT.

Unusual Fire/Explosion Hazard:FIRE CONDITIONS MAY EVOLVE TOXIC FUMES.

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

Spill Release Procedures:FLUSH TO SEWER WITH LARGE AMOUNTS OF WATER.

Neutralizing Agent:NONE

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

Handling and Storage Precautions:KEEP IN COOL,DRY PLACE. STORE IN ORIGINAL CONTAINER IN AREAS INACCESSIBLE TO SMALL CHILDREN.AVOID EYE & SKIN CONTACT AS WELL AS CONTAMINATION OF FOOD.

Other Precautions:DO NOT REUSE EMPTY CONTAINERS. RINSE THOROUGHLY WITH DETERGENT AND WATER AND DISCARD IN TRASH.

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===== Exposure

Controls/Personal Protection =====

Respiratory Protection:NOT REQUIRED UNDER NORMAL USE OF THIS PRODUCT.

Ventilation:NORMAL ROOM VENTILATION(GENERAL MECHANICAL DILUTION VENTILATION).

Protective Gloves:RUBBER

Eye Protection:GOGGLES

Other Protective Equipment:PROTECTIVE CLOTHING,AS NEEDED

Work Hygienic Practices:WASH HANDS.SEPERATE WORK CLOTHES FROM STREET CLOTHES.LAUNDER WORK CLOTHES BEFORE REUSE.KEEP FOOD OUT OF THE WORK AREA.

Supplemental Safety and Health

THIS MATERIAL ST

ATES REGISTERED PESTICIDE,EPA REG NO 675-46,BECAUSE IT
IS REGULATED BY FIFRA.

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

HCC:F8

Spec Gravity:1.09

pH:12.1

Evaporation Rate & Reference: