

NATIONAL LABORATORIES, ROCKITT & COLEMAN INC. -- LYSOL I.C. QUATERNARY CLEANER  
DISINFECTANT,3256-001 -- 6840-00-201-2505

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

Product ID:LYSOL I.C. QUATERNARY CLEANER DISINFECTANT,3256-001

MSDS Date:03/14/1996

FSC:6840

NIIN:00-201-2505

MSDS Number: BYBYF

=== Responsible Party ===

Company Name:NATIONAL LABORATORIES, ROCKITT & COLEMAN INC.

Address:225 SUMMIT AVE

City:M

ONTVALE

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:ALKYL DIMETHYL BENZYL AMMONIUM CHLORIDES

CAS:68424-85-1

RTECS #:UZ2995000

Fraction by Wt: 11.0%

Other REC Limits:N

ONE RECOMMENDED

Ingred Name:DIDECYL DIMETHYL AMMONIUM CHLORIDE

CAS:7173-51-5

Fraction by Wt: 1.2%

Other REC Limits:NONE RECOMMENDED

Ingred Name:ETHYL ALCOHOL (ETHANOL)

CAS:64-17-5

RTECS #:KQ6300000

Fraction by Wt: 1.82%

Other REC Limits:NONE RECOMMENDED

OSHA PEL:1000 PPM

ACGIH TLV:1000 PPM; 9596

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

LD50 LC50 Mixture:LD50 (ORAL, RAT) IS NOT KNOWN.

Routes of Entry: Inhalation:NO Skin:NO Ingestion:NO

Reports of Carcinogenicity:N

TP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:TARGET ORGANS:EYES, SKIN,  
GASTROINTESTINAL TRACT. ACUTE- CORROSIVE TO EYE. CAUSES EYE DAMAGE,  
SKIN IRRITATION. INHALATION IS UNLIKELY. HARMFUL IF SWALLOWED. MAY  
CAUSE IRRITATION TO MOUTH, THROAT AND G ASTROINTESTINAL TRACT.  
CHRONIC- UNKNOWN.

Explanation of Carcinogenicity:NONE

Effects of Overexposure:IRRITATION, REDNESS, NAUSEA, VOMITING, TEARING

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

First

Aid:GET MEDICAL HELP IF SYMPTOMS PERSIST. INHALED:MOVE TO FRESH  
AIR. EYES:FLUSH WITH WATER FOR 15 MINUTES, HOLDING EYELIDS OPEN.  
SKIN:WASH WITH SOAP & WATER. ORAL:IF CONSCIOUS, DRINK PLENTY OF  
WATER. SEEK IMMEDIATE MEDICAL ATTENTION. NOTE TO PHYSICIAN:  
PROBABLE MUCOSAL DAMAGE MAY CONTRAINDICATE THE USE OF GASTRIC  
LAVAGE.

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

Flash Point Method:TCC

Flash Point:146F,63C

Extinguishing Media:WATER SPRAY, CARBON D  
IOXIDE, FOAM OR DRY CHEMICAL.

USE WATER SPRAY TO COOL FIRE EXPOSED CONTAINERS.

Fire Fighting Procedures:WEAR PROTECTIVE CLOTHING AND NIOSH-APPROVED  
SELF-CONTAINED BREATHING APPARATUS.

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

Spill Release Procedures:FLUSH TO SEWER WITH LARGE AMOUNT OF WATER IF  
PERMITTED. OTHERWISE, ABSORB SPILL WITH INERT MATERIAL SUCH AS  
VERMICULITE. PLACE IN A CONTAINER FOR DISPOSAL. CLEAN AREA  
THOROUGHLY TO REMOVE RESIDUAL CON  
TAMINATION.

Neutralizing Agent:NOT RELEVANT

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

Handling and Storage Precautions:STORE IN ORIGINAL CONTAINER. KEEP  
CONTAINER TIGHTLY CLOSED. KEEP AWAY FROM FOOD AND FEED.

Other Precautions:WASH THOROUGHLY WITH SOAP AND WATER AFTER HANDLING  
AND BEFORE EATING, DRINKING, SMOKING. KEEP OUT OF REACH OF  
CHILDREN. DO NOT TAKE INTERNALLY. AVOID EYE AND SKIN CONTACT.

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

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Respiratory Protection:NONE NORMALLY NEEDED.

Ventilation:NONE SHOULD BE NEEDED.

Protective Gloves:LATEX RECOMMENDED

Eye Protection:CHEMICAL SPLASH GOGGLES RECOMMENDED

Other Protective Equipment:EYE WASH STATION, SAFETY SHOWER, PROTECTIVE CLOTHING

Work Hygienic Practices:OBSERVE GOOD INDUSTRIAL HYGIENE PRACTICES AND RECOMMENDED PROCEDURES.

Supplemental Safety and Health

EPA REGISTRATION NUMBER: 675-45

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

HCC:V4

N

RC/State Lic Num:NOT RELEVANT

Spec Gravity:1.03

pH:9.9

Evaporation Rate & Reference: