

ACCEPTED

COMMENTS

in EPA Letter Dated:

1862-3

APR 12 1983

High Q

Under the Federal Insecticide, Fungicide, and Rodenticide Act for the pesticide EPA Reg. No.

Disinfectant-Cleaner-Sanitizer-Fungicide-Mildewstat-Virucide with Organic Soil Tolerance for Schools, Industry, and Non-Medical Institutions

Active Ingredients

Octyl Decyl Dimethyl Ammonium Chloride	0.54%
Dioctyl Dimethyl Ammonium Chloride	0.27%
Didecyl Dimethyl Ammonium Chloride	0.27%
Alkyl (C ₁₂ 50%, C ₁₀ 40%, C ₈ 10%)	
Dimethyl Benzyl Ammonium Chloride	0.72%

Inert Ingredients

98.20%
100.00%

KEEP OUT OF REACH OF CHILDREN

DANGER

Statement of Practical Treatment

In case of contact, immediately flush eyes or skin with plenty of water for at least 15 minutes. For eyes, call a physician. Remove and wash contaminated clothing before reuse.

If swallowed, drink promptly a large quantity of milk, egg whites, gelatin solution, or if these are not available, drink large quantities of water. Avoid alcohol. Call a physician immediately.

NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric lavage. Measures against circulatory shock, respiratory depression, and convulsion may be needed.

SEE LEFT PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

EPA Registration No. 0030-74

EPA Establishment No. 0000-11-8

Net Contents

MANUFACTURED BY:

~~LONZA INC., 22-10 Route 200, Fair Lawn, N.J. 07410~~

PAULSEN & ROLES LABORATORIES

1836 N.E. 7th Ave., Portland, OR 97212

(503) 282-3289

For Sale For Use And Storage By Maintenance Personnel Only

Directions for Use

GENERAL CLASSIFICATION

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.

~~LONZA FORMULATION 6-30~~ is a proven one-step cleaner-disinfectant-sanitizer-fungicide-mildewstat-virucide in the presence of moderate amounts of organic soil.

Apply ~~LONZA FORMULATION 6-30~~ to walls, floors, and other hard (inanimate) non-porous surfaces such as tables, chairs, countertops, sinks and bathtubs with a cloth mop or mechanical spray device to thoroughly wet surfaces. For heavily soiled areas a preliminary cleaning is required. Prepare a fresh solution daily or when use solution becomes visibly dirty.

Disinfection - To disinfect hard, non-porous surfaces, add 2 oz. per gallon of water. Treated surfaces must remain wet for 10 minutes.

The activity of ~~LONZA FORMULATION 6-30~~ has been evaluated in the presence of 5% serum by the AOAC use dilution test and found to be effective against a broad spectrum of gram negative and gram positive organisms as represented by:

- Escherichia coli
- Salmonella choleraesuis
- Staphylococcus aureus
- Streptococcus pyogenes
- Serratia marcescens
- Salmonella typhi
- Klebsiella pneumoniae
- Salmonella schottmueleri
- Shigella dysenteriae
- Brevibacterium ammoniagenes

Fungicidal Performance: ~~LONZA FORMULATION 6-30~~ is effective against Trichophyton mentagrophytes (the athlete's foot fungus) when used on surfaces in areas such as locker rooms, shower and bath areas, exercise areas, dressing rooms, etc. at 2 oz. per gallon.

Mold and Mildew Control: ~~LONZA FORMULATION 6-30~~ will effectively inhibit the growth of mold and mildew and the odors caused by them when applied to hard, non-porous surfaces (as indicated in general instructions above). Allow to dry on surface and repeat when mildew growth returns.

Virucidal Performance: ~~LONZA FORMULATION 6-30~~ was evaluated in the presence of 5% serum and found to be effective against the following viruses: Influenza A, Herpes Simplex and Vaccinia on inanimate environmental surfaces.

Sanitizing-Non-Food Contact Surfaces (such as floors, walls, tables, etc.): At 5 oz. per 4.5 gallon use-level, 30 second contact time ~~LONZA FORMULATION 6-30~~ is an effective sanitizing agent against Staphylococcus aureus and Klebsiella pneumoniae in the presence of 5% serum on porous and non-porous environmental surfaces.

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~~LONZA FORMULATION 6-30~~ is an industrial cleaner which disinfects as it cleans. It is especially designed for schools, non-medical institutions and industry. A single application removes dirt and grime, disinfects, is virucidal, fungicidal, and will prevent the growth of mold and mildew and their odors. When used as directed, the hard surface disinfecting action of ~~LONZA FORMULATION 6-30~~ will reduce the hazard of cross-contamination. ~~LONZA FORMULATION 6-30~~ is also an extremely effective one-step sanitizer for non-food contact surfaces.

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When used as directed, ~~LONZA FORMULATION 6-30~~ will deodorize surfaces in toilet areas, behind and under sinks and counters, garbage cans and garbage storage areas, and other places where bacterial growth can cause mal odors.

Precautionary Statements

Hazards to Humans and domestic animals

DANGER

Keep out of reach of children. Corrosive. Causes eye and skin damage. Do not get in eyes, on skin, or on clothing. Wear goggles or face shield and rubber gloves when handling. Harmful if swallowed. Avoid contamination of food.

STORAGE AND DISPOSAL

- DO NOT CONTAMINATE WATER, FOOD OR FEED BY STORAGE OR DISPOSAL.
- OPEN DUMPING IS PROHIBITED.
- DO NOT REUSE EMPTY CONTAINER.

PESTICIDE DISPOSAL

PESTICIDE, SPRAY MIXTURE OR RINSE WATER THAT CANNOT BE USED ACCORDING TO LABEL INSTRUCTIONS MUST BE DISPOSED OF ACCORDING TO FEDERAL OR APPROVED STATE PROCEDURES UNDER SUBTITLE C OF THE RESOURCE CONSERVATION AND RECOVERY ACT.

CONTAINER DISPOSAL

TRIPLE RINSE (OR EQUIVALENT); THEN OFFER FOR RECYCLING OR RECONDITIONING OR DISPOSE OF IN A SANITARY LANDFILL, OR BY INCINERATION IF ALLOWED BY STATE AND LOCAL AUTHORITIES.

GENERAL

CONSULT FEDERAL, STATE OR LOCAL DISPOSAL AUTHORITIES FOR APPROVED ALTERNATIVE PROCEDURES.

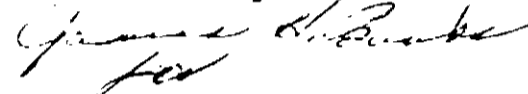
3. The revised Confidential Statement of Formula submitted February 7, 1983 is acceptable and has been placed in your file.

4. The confirmatory data submitted November 4, 1988 is acceptable and has been assigned the Accession Number 243921.

5. Submit five (5) copies of your final printed labeling before you release the product for shipment. Refer to the A-79 Enclosure for a further description of final printed labeling.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

A stamped copy of the label is enclosed for your records.



John H. Lee
Product Manager (31)
Disinfectants Branch
Registration Division (TS-767C)

Enclosure



8539

MULTI-PURPOSE
DISINFECTANT
SPRAY CLEANER

CLEANS • DISINFECTS
DEODORIZES
MOST WASHABLE SURFACES
THROUGHOUT THE HOUSE

SPRAY & WIPE - NO RINSING

ACTIVE INGREDIENTS: Octyl decyl dimethyl ammonium
chloride, 0.150%, Dioctyl dimethyl ammonium chloride
0.075%, Didecyl dimethyl ammonium chloride 0.075%.
INERT INGREDIENTS: 99.700% (No Phosphorus)

CAUTION: KEEP OUT OF REACH OF CHILDREN
SEE BACK PANEL FOR OTHER PRECAUTIONS

NET. 22 FL. OZ. (1 PT. 6 OZ.)

ACCEPTED
BY THE FEDERAL BUREAU OF INVESTIGATION

APR 03 1963

U.S. DEPARTMENT OF JUSTICE
FEDERAL BUREAU OF INVESTIGATION
WASHINGTON, D.C. 20535
EPA Reg. No.
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