

LONZA FORMULATION 71-30 is a heavy-duty industrial strength Cleaner-Disinfectant-Deodorizer especially designed for schools, institutions and industry. A single application removes moderate amounts of dirt and grime, disinfects, and virucidal. When used as directed, the hard surface disinfecting action of **LONZA FORMULATION 71-30** will reduce the hazard of cross-contamination.

When used as directed **LONZA FORMULATION 71-30** will deodorize toilet areas, behind and under sinks and counters, garbage cans and garbage storage areas, and other places where bacterial growth can cause mal odors. **LONZA FORMULATION 71-30** will inhibit the growth of mold and mildew and their odor when used as directed.

Precautionary Statements

Hazards to Humans and domestic animals:

WARNING

Keep out of reach of children. Causes severe eye and skin irritation. Do not get in eyes, on skin, or on clothing. 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 THAT CANNOT BE USED OR CHEMICALLY REPROCESSED SHOULD BE DISPOSED OF IN A LANDFILL APPROVED FOR PESTICIDES OR BURIED IN A SAFE PLACE AWAY FROM WATER SUPPLIES.

CONTAINER DISPOSAL

TRIPLE RINSE (OR EQUIVALENT) AND DISPOSE IN AN INCINERATOR OR LANDFILL APPROVED FOR PESTICIDE CONTAINERS, OR BURY IN A SAFE PLACE.

GENERAL

CONSULT FEDERAL, STATE, OR LOCAL DISPOSAL AUTHORITIES FOR APPROVED ALTERNATIVE PROCEDURES SUCH AS LIMITED OPEN BURNING.

LONZA FORMULATION 71-30

Heavy-Duty Institutional Strength
Cleaner-Disinfectant-Deodorizer
Mildewstat-Fungicide-Virucide-Sanitizer
with Organic Soil Tolerance

(Not Recommended for Hospital Uses)

Active Ingredients

- Octyl Decyl Dimethyl Ammonium Chloride 0.950%
- Dioctyl Dimethyl Ammonium Chloride 0.475%
- Didecyl Dimethyl Ammonium Chloride 0.475%

Inert Ingredients

- 98.100%
- 100.000%

KEEP OUT OF REACH OF CHILDREN

WARNING

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.

SEE LEFT PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

EPA Registration No. 6836-34

EPA Establishment No. 6836-IL-1

Net Contents

MANUFACTURED BY

LONZA INC., 22-10 Route 208, Fair Lawn, N.J. 07410

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 71-30 is a proven one step disinfectant, sanitizer, fungicide, mildewstat, and mildew inhibitor. It preserves moderate amounts of organic soil.

Apply **LONZA FORMULATION 71-30** to walls, floors and other hard, non-porous surfaces such as tables, chairs, and tabletops, sinks and bedframes with a cloth mop or mechanical spray device, such as, thoroughly wet surfaces. For textured areas, a preliminary cleaning is required. Prepare a fresh solution daily. If when use solution becomes visibly dirty.

Disinfection - To disinfect hard, non-porous surfaces, add 1.02 oz per gallon of water. Treated surfaces must remain wet for 10 minutes. At this use level, **LONZA FORMULATION 71-30** is virucidal, fungicidal and mildewstatic.

Sanitizing - To sanitize porous and non-porous, non-food contact surfaces, add 1.02 oz per gallon of water.

3 oz per gallon use-level - The broad spectrum of **LONZA FORMULATION 71-30** has been evaluated in the presence of 5% serum and found to be effective against the following organisms by the AOAC Use-Dilution test:

- Escherichia coli
- Salmonella choleraesuis
- Staphylococcus aureus

AOAC Fungicidal Test

LONZA FORMULATION 71-30 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.

Mold and Mildew Control - At 1.02 oz per gallon, **LONZA FORMULATION 71-30** 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 mold or mildew returns.

Virucidal Performance

At 1.02 oz per gallon use level, **LONZA FORMULATION 71-30** was evaluated in the presence of 10% serum and found to be effective against the following viruses: Herpes Simplex, a member of the virus family that causes infectious mononucleosis, vaccinia (representative of the pox viruses), and Influenza A₁, the Hong Kong flu virus, on all hard, non-porous surfaces.

Sanitizing-Non Food Contact Surfaces (such as floors, walls, tables, etc. etc.) At 1.02 oz per gallon use-level, 2 oz per gallon contact time, **LONZA FORMULATION 71-30** is an effective sanitizing agent in waters of up to 400 ppm hardness against Staphylococcus aureus and Klebsiella pneumoniae in the presence of 5% serum on porous and non-porous surfaces.

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