

**PRECAUTIONARY STATEMENTS****HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

**DANGER. CORROSIVE.** Causes irreversible eye damage and skin burns. Do not get in eyes, on skin or on clothing. Wear protective eyewear (goggles, safety glasses), protective clothing and protective (rubber, chemical resistant) gloves. Harmful if swallowed or absorbed through the skin. Wash thoroughly with soap and water after handling and before eating, drinking, or using tobacco. Remove contaminated clothing and wash clothing before reuse.

**FIRST AID**

**IF IN EYES:** Hold eye open and rinse slowly and gently with water for 15 – 20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.

**IF ON SKIN OR CLOTHING:** Take off contaminated clothing. Rinse skin immediately with plenty of water for 15 – 20 minutes.

**IF SWALLOWED:** Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by the poison control center or doctor. Do not give anything by mouth to an unconscious person.

Call a poison control center or doctor for treatment advice. Have the product container or label with you when calling a Poison Control Center or doctor or going for treatment.

**NOTE TO PHYSICIAN:** Probable mucosal damage may contraindicate the use of gastric lavage.

**ENVIRONMENTAL HAZARDS**

Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance, contact your State Water Board or Regional Office of the EPA.

## LONZA DISINFECTANT CLEANER (30-3)

Disinfectant-Cleaner-Sanitizer-Fungicide  
Mildewstat-Virucide\*-Deodorizer  
with Organic Soil Tolerance for  
Hospital, Institutional and Industrial Use

## Active Ingredient:

Didecyl dimethyl ammonium chloride.....	4.25%
Other Ingredients.....	95.75%
Total:.....	100.00%

**KEEP OUT OF REACH OF CHILDREN**

**DANGER**

SEE LEFT PANEL FOR  
ADDITIONAL PRECAUTIONARY STATEMENTS

EPA Reg. No. 6836-22

EPA Est. No. (*Insert EPA Establishment No. Here*)

Net Contents (*insert container size here*)

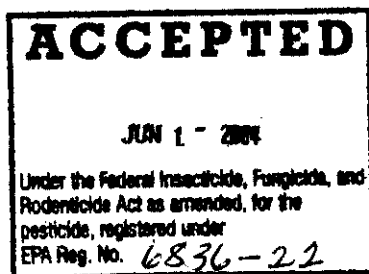
MANUFACTURED BY:

LONZA INC.

17-17 Route 208

Fair Lawn, NJ 07410

**FOR SALE OR USE AND STORAGE BY  
MAINTENANCE PERSONNEL**



Cross contamination is of major housekeeping concern not only in hospitals, but in schools, institutions and industry. **LONZA DISINFECTANT-CLEANER 30-3** is formulated for this problem area. It both cleans and disinfects effectively and is virucidal when used as directed. Its hard nonporous surface disinfecting action will reduce the hazard of cross-contamination. Also, this product will inhibit the growth of mold and mildew and their odors when used as directed.

**LONZA DISINFECTANT CLEANER 30-3** is a proven "one-step" cleaner-disinfectant-sanitizer-fungicide-virucide-mildewstat in the presence of moderate amounts of organic soil.

Use **LONZA DISINFECTANT CLEANER 30-3** on walls, floors and other hard nonporous surfaces such as tables, chairs, countertops, sinks and bedframes.

The broad spectrum activity of **LONZA DISINFECTANT CLEANER 30-3** has been evaluated at 2½ oz. per gallon in the presence of 5% serum and found to be effective against the following organisms by the *AOAC Use-Dilution test*.

Staphylococcus aureus  
Pseudomonas aeruginosa  
Salmonella choleraesuis

Brevibacterium ammoniagenes  
Enterobacter aerogenes  
Escherichia coli (E. coli)  
Klebsiella pneumoniae  
Proteus mirabilis  
Shigella dysenteriae  
Streptococcus faecalis  
Streptococcus pyogenes

#### **Virucidal Performance\***

\*At 2 oz. per gallon use-level, **LONZA DISINFECTANT CLEANER 30-3** was evaluated in the presence of 10% serum and found to be effective against the following viruses:

Adenovirus Type 5 (a causative virus in respiratory diseases)  
Herpes Simplex Type 1 (a member of the virus family that causes infectious mononucleosis)  
Vaccinia (representative of the pox viruses)  
Influenza A<sub>2</sub> as represented by the strains commonly called the Hong Kong Flu and the London Flu Virus

**LONZA DISINFECTANT CLEANER 30-3** is an effective sanitizer at ½ oz. per gallon use-level, in waters up to 1000 ppm hardness in the presence of 5% serum on hard porous and nonporous environmental surfaces against:

Klebsiella pneumoniae  
Staphylococcus aureus

#### **DIRECTIONS FOR USE**

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

For heavily soiled areas, preclean first.

**DISINFECTION / VIRUCIDAL DIRECTIONS:** Add 2½ oz. per gallon of water. Apply with a cloth, mop or coarse (mechanical) spray device so as to thoroughly wet surfaces. Treated surfaces must remain wet for 10 minutes. Wipe dry with a clean cloth or sponge or allow to air dry.

Rinse all surfaces that come in contact with food such as countertops, tables and stovetops with potable water before reuse. Do not be used on utensils, glassware and dishes as a disinfectant.

Prepare a fresh solution daily or more often if the use solution becomes visibly diluted or dirty.

#### **AOAC Fungicidal Test**

At 2½ oz. per gallon, **LONZA DISINFECTANT CLEANER 30-3** is an effective fungicide against Trichophyton mentagrophytes (the athlete's foot fungus) when used on surfaces in areas such as locker rooms, dressing rooms, shower and bath areas, exercise facilities, etc. Follow Disinfection Directions.

**Mold and Mildew Control:** At 2½ oz. per gallon, **LONZA DISINFECTANT CLEANER 30-3** will effectively inhibit the growth of mold and mildew and the odors caused by them when applied to hard, nonporous surfaces. Follow Disinfection Directions. Allow to dry on surface and repeat weekly or more often if mildew growth returns.

(Note to reviewer: Only One of the following two statements will be used:)

This product is not to be used as a terminal sterilant / high level disinfectant on any surface or instrument that (1) is introduced directly into the human body, either into or in contact with the bloodstream or normally sterile areas of the body, or (2) contacts intact mucous membranes but which does not ordinarily penetrate the blood barrier or otherwise enter normally sterile areas of the body. This product may be used to pre-clean or decontaminate critical or semi-critical medical devices prior to sterilization or high level disinfection.

or

This product is not for use on medical device surfaces.

**Sanitizing-Non-Food Contact Surfaces (such as floor, walls, tables):**

**Sanitizing** - To sanitize porous and nonporous non-food contact surfaces, apply 1/2 oz. **LONZA DISINFECTANT CLEANER 30-3** per gallon of water with a cloth, mop, sponge or mechanical sprayer. Thoroughly wet surfaces. Treated surfaces must remain wet for 60 seconds. Wipe dry with a clean cloth or sponge or allow to air dry.

(If container size is 1 gallon or less, the following storage and disposal statements will be used:)

**STORAGE AND DISPOSAL**

Store in original container in areas inaccessible to children. Do not reuse empty container. Wrap container and put in trash.

(If container size is greater than gallon, the following storage and disposal statements will be used:)

**STORAGE AND DISPOSAL**

Do not contaminate water, food, or feed by storage or disposal.

**PESTICIDE STORAGE**

Do not store on side. Avoid creasing or impacting of side walls.

**PESTICIDE DISPOSAL**

Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

**CONTAINER DISPOSAL**

(Plastic containers): Triple rinse (or equivalent). Then offer for recycling or reconditioning or puncture and dispose of in a sanitary landfill, or incineration, or, if allowed by state and local authorities by burning. If burned, stay out of way of smoke.

(Metal Containers:) Triple rinse (or equivalent), then offer for recycling or reconditioning, or dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.