

**Precautionary Statements**  
**Hazardous to Humans and Domestic**  
**Animals**

**DANGER**

Keep Out of Reach of Children. Corrosive. Causes eye damage and skin irritation. Do not get in eyes, on skin, or on clothing. Wear goggles or face shield and rubber gloves when handling. Do not breathe spray mist. Harmful or fatal if swallowed. Avoid contamination of food.

**Storage and Disposal**

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

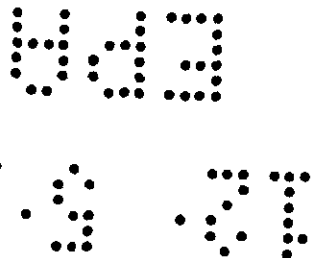
**CONTAINER DISPOSAL**

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 smoke.

Metal Container: 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. (If container is 1 gallon or less, use this container disposal statement.)

Do not reuse empty container (bottle, can, bucket). Wrap container and put in trash.

NOTIFICATION  
 LABEL NOT REVIEWED  
 PER FR NOTICE 809  
 DATE DEC 12 1990



**LONZA DC 101**

**One-Step Acid Disinfectant-Cleaner-Sanitizer\***  
**Mildewstat-Deodorizer**  
**With Organic Soil Tolerance at 3 oz./gal.**  
**Plus Disinfectant Hard Water**  
**(400 ppm Calculated As CaCO<sub>3</sub>) Tolerance**  
**at 4 oz./gallon**  
**For Hospital, Institutional, Industrial Use**  
**Removes Hard Water Deposits and Lime Soap**  
**Buildups**

**Active Ingredients**

Octyl decyl dimethyl ammonium chloride	0.750%
Dioctyl dimethyl ammonium chloride	0.300%
Didecyl dimethyl ammonium chloride	0.450%
Alkyl (C <sub>14</sub> , 50%; C <sub>12</sub> , 40%; C <sub>16</sub> , 10%) dimethyl benzyl ammonium chloride	1.000%

**Inert Ingredients**

97.500%  
 100.000%

**KEEP OUT OF REACH OF CHILDREN**

**DANGER**

**PELIGRO**

**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 egg whites, gelatin solution; or if these are not available, drink large quantities of water. Avoid alcohol. Call a physician promptly.

**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. 6836-86**

**EPA Establishment No. 6836-IL-1**

**Net Contents**

**MANUFACTURED BY:**

**LONZA INC., 17-17 Route 208, Fair Lawn, N.J. 07410**

**DIRECTIONS FOR USE**

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

LONZA DC 101 is a proven "one-step" disinfectant-cleaner-mildewstat-deodorant which is effective in water up to 400 ppm hardness in the presence of 5% serum contamination at 4 oz./gallon. LONZA DC 101 will remove hard water deposits and limesoap buildups when used as directed.

Apply Use-Dilution to porcelain and ceramic tiles, bathtubs, shower stalls, sinks, urinals, toilet bowl surfaces, related fixtures and other hard (inanimate) non-porous surfaces with a cloth, mop, or mechanical spray device so as to thoroughly wet surfaces. For heavily soiled areas, a preliminary cleaning is required. Prepare a fresh solution daily or when use becomes visibly dirty. Surfaces must remain wet for ten minutes.

**Hard Water Disinfection** - At 4 oz. per gallon use level when evaluated by the AOAC Use-Dilution Test, LONZA DC 101 is effective in the presence of 5% blood serum and 400 ppm hard water against:

- Pseudomonas aeruginosa*
- Staphylococcus aureus*
- Salmonella choleraesuis*

**Disinfection** - At 3 oz. per gallon use level, LONZA DC 101 was evaluated by the AOAC Use-Dilution test in the presence of 5% blood serum and found to be effective against a broad spectrum of gram negative and gram positive organisms as represented by:

- Pseudomonas aeruginosa*
- Staphylococcus aureus*
- Salmonella choleraesuis*
- Escherichia coli*
- Streptococcus pyogenes*
- Klebsiella pneumoniae*
- Enterobacter aerogenes*
- Proteus mirabilis*
- Shigella dysenteriae*
- Brevibacterium ammoniagenes*
- Salmonella typhi*
- Serratia marcescens*

**Mold and Mildew Control** - At 3.0 oz./gallon, LONZA DC 101 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.

**\*Sanitizing-Non-Food Contact Surfaces** (such as floors, walls, tables, etc.) At 0.75 oz. per gallon use level, LONZA DC 101 is an effective sanitizer against *Staphylococcus aureus* and *Klebsiella pneumoniae* on hard porous and non-porous environmental surfaces. Treated surfaces must remain wet for 60 seconds.

**PELIGRO:**

SI NO PUEDE LEER EN INGLES, PREGUNTE A SU SUPERVISOR SOBRE LAS INSTRUCCIONES DE USO APROPIADAS ANTES DE TRABAJAR CON ESTE PRODUCTO.

**Limpiabaños Concentrado.**