

SEP 28 1988

Lonza, Inc.
17-17 Route 208
Fair Lawn, NJ 07410

Attention: Joseph A. Conti
Manager, Governmental Relations

Gentlemen:

Subject: Lonza DC 101
EPA Registration No. 6836-86
Your Amendment Application Dated February 23, 1988

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, is acceptable provided that the following revisions are made before you release the product for shipment bearing the amended labeling.

1. Delete the statement "For Sale, For Use and Storage by Maintenance Personnel Only."
2. We recommend that you revise the ingestion statement by deleting "of milk."

Submit the final printed labeling for inclusion in ~~the product file.~~

Your release for shipment of the product constitutes acceptance of these conditions.

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

57103:I: Douglas:K-R:KENCO:9/26/88:10/6/88:CT:VO:CI

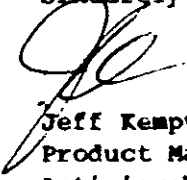
CONCURRENCES

SYMBOL	SURNAME	DATE					

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If you have any questions in this regard, please contact Ms. Ruth Douglas at (703) 557-3842.

Sincerely yours,



Jeff Kempter
Product Manager (32)
Antimicrobial Program Branch
Registration Division (TS-767C)

Enclosure

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 breaching or impacting of side walls.

PESTICIDE DISPOSAL

Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray or 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

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.

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 CaCO₃) 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 ₁₄ , 50%; C ₁₂ , 40%; C ₆ , 10%) dimethyl benzyl ammonium chloride	1.000%

Inert Ingredients

97.500%
 100.000%

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. 6836-86

EPA Establishment No. 6836-IL-1

Net Contents

MANUFACTURED BY:

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

**For Sale For Use And Storage By
 Maintenance Personnel Only**

DIRTY

It is a violation of the Federal Insecticide, Fungicide, and Rodenticide Act to use a product in a manner inconsistent with its labeling.

LONZA DC 101 is a mildewstat-deodorizer. It is a one-step acid disinfectant-cleaner-sanitizer with organic soil tolerance at 3 oz./gal. LONZA DC 101 plus disinfectant hard water (400 ppm calculated as CaCO₃) tolerance at 4 oz./gallon.

Apply Use-Dilution: For hospital, institutional, industrial use. Removes hard water deposits and lime soap buildups. For shower stalls, sinks, and other hard (in mop, or mechanical) surfaces. For heavy soiling, prepare a solution of 1 part LONZA DC 101 to 10 parts water. Prepare a solution of 1 part LONZA DC 101 to 10 parts water. Prepare a solution of 1 part LONZA DC 101 to 10 parts water. Prepare a solution of 1 part LONZA DC 101 to 10 parts water.

Hard Water Disinfectant: LONZA DC 101 is effective in the presence of hard water against:

- Pseudomonas
- Staphylococcus
- Salmonella ch
- Escherichia co
- Streptococcus
- Klebsiella pne
- Enterobacter
- Proteus mirab
- Shigella dys
- Brevibacteriu
- Salmonella ty
- Serratia marc

Disinfection—At 3 oz./gallon, LONZA DC 101 is effective in the presence of blood serum and 10% of gram negative bacteria by:

- Pseudomonas
- Staphylococcus
- Salmonella ch
- Escherichia co
- Streptococcus
- Klebsiella pne
- Enterobacter
- Proteus mirab
- Shigella dys
- Brevibacteriu
- Salmonella ty
- Serratia marc

Mold and Mildew: LONZA DC 101 will effectively inhibit odors caused by mold and mildew on surfaces (as indicated on label) and on dry or wet surfaces.

***Sanitizing-Non-Ferrous:** LONZA DC 101 is an effective sanitizer for non-ferrous environmental surfaces. Contact time: 30 seconds.

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SEP 2

Under the F
 Fungicide, R
 as needed.
 registered un
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