

6836-34

03-01-2004

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

MAR - 1 2004

Mr. Robert Sloan
Sr. Regulatory Services Associate
Lonza Inc.
17-17 Route 208
Fair Lawn, NJ 07410

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Subject: **Lonza Formulation 71-30**
EPA Registration Number 6836-34
Application / letter Dated December 29, 2003
EPA Received Date December 30, 2003

Dear Mr. Sloan:

The following amendment, submitted in connection with registration the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), as amended, is acceptable.

Proposed Amendment:

- revise labeling per EPA letter dated 11/14/03

General Comments:

A stamped copy of the labeling accepted with conditions is enclosed. Submit one (1) copy of your final printed labeling before distributing or selling the product bearing the revised labeling.

Should you have any questions or comments concerning this letter, please contact Drusilla Copeland on (703) 308-6224.

Sincerely,
Velma Noble
Velma Noble
Product Manager (31)
Regulatory Management Branch I
Antimicrobials Division (7510C)

Enclosure Stamped Label

CONCURRENCES							
SYMBOL							
SURNAME							
DATE							

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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 or face shield), protective clothing and protective gloves (rubber or chemical resistant). 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 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.

(for containers 5 gallons or greater)

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 FORMULATION 71-30

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

Active Ingredients:

Octyl Decyl Dimethyl Ammonium Chloride.....	0.950%
Dioctyl Dimethyl Ammonium Chloride.....	0.380%
Didecyl Dimethyl Ammonium Chloride.....	0.570%
Other Ingredients:	<u>98.100%</u>
Total.....	100.000%

KEEP OUT OF REACH OF CHILDREN

DANGER (PELIGRO)

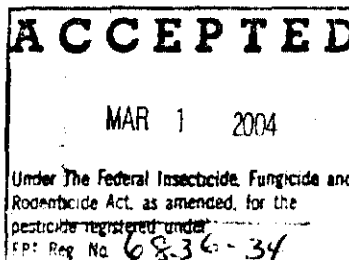
See (left) (right) (side) (back) panel for Precautionary Statements and First Aid

EPA Reg. No. 6836-34

EPA Est. No. *(insert EPA Establishment No. here)*

Net Contents *(insert container size here)*

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



LONZA FORMULATION 71-30 is a Heavy-Duty Cleaner formulated to provide maximum cleaning efficiency as it disinfects. It is especially designed for schools, non-medical institutions and industry.

A single application removes moderate amounts of dirt and grime, disinfects, and is virucidal.

When used as directed, the hard nonporous 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.

LONZA FORMULATION 71-30 is a proven "one-step" cleaner - disinfectant - sanitizer - fungicide - mildewstat - virucide in the presence of moderate amounts of organic soil.

Use LONZA FORMULATION 71-30 on walls, floors and other hard nonporous surfaces such as tables, chairs, countertops, sinks and bedframes.

DISINFECTANT PERFORMANCE:

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

- Escherichia coli
- Salmonella choleraesuis
- Staphylococcus aureus

***VIRUCIDAL PERFORMANCE:**

At 3 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).
- *Influenza A₂ as represented by the strain commonly called the Hong Kong Flu
- *Vaccinia (representative of the pox viruses).

FUNGICIDAL PERFORMANCE:

LONZA FORMULATION 71-30 is an effective fungicide 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.

AVISO:

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

DIRECTIONS FOR USE

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

DISINFECTION / VIRUCIDAL / FUNGICIDAL

DIRECTIONS: Use 3 oz. per gallon of water. Apply use-solution 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.

For heavily soiled areas, a preliminary cleaning is required.

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

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

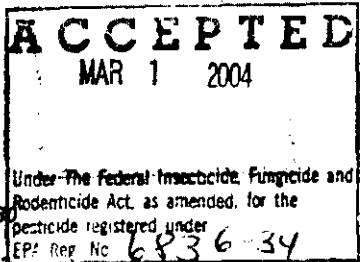
MOLD AND MILDEW CONTROL.

At 3 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, nonporous surfaces. Follow Disinfection Directions. Allow to dry on surface and repeat (every 7 days) (weekly) or more often if mildew growth returns.

SANITIZING NON-FOOD CONTACT SURFACES

(such as floors, walls, tables).

At 1 oz. per gallon of water, LONZA FORMULATION 71-30 is an effective sanitizing agent against Staphylococcus aureus and Klebsiella pneumoniae in the presence of 5% serum on porous and nonporous non-food contact environmental surfaces. Apply use solution with a mop, cloth or coarse mechanical sprayer so as to thoroughly wet surfaces. Treated surfaces must remain wet for 30 seconds. Allow surfaces to air dry or wipe excess liquid with a cloth, sponge or mop.



(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. Discard in trash or recycle.

(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 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

(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.

