

6836-166

02-05-2004

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

FEB - 5 2004

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

Subject: Lonza Formulation M-15  
EPA Registration No. 6836-166  
Amendment Date: November 11, 2003  
EPA Receipt Date: November 12, 2003

Dear Mr. Sloan,

The following amendment submitted in connection with registration under FIFRA, as amended, is acceptable.

- Response to Agency letter dated October 3, 2003

**General Comments**

A stamped copy of the accepted label is enclosed. Submit three (3) copies of your final printed label before distributing or selling the product bearing the revised labeling.

Should you have any questions or comments concerning this letter, please contact Jacqueline McFarlane at (703) 308-6416.

Sincerely,

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

**CONCURRENCES**

SYMBOL							
SURNAME							
DATE							

HIGHLIGHTED  
COPY

**PRECAUTIONARY STATEMENTS**

**HAZARD 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, face shield or safety glasses), protective clothing and rubber gloves. Harmful if swallowed or absorbed through the skin. Wash thoroughly with soap and water after handling. Remove and wash contaminated 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.

*(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 M-15**

**DISINFECTANT-CLEANER-DEODORANT**

**PLEASANTLY MINT SCENTED**

Active Ingredient:

Alkyl (C <sub>14</sub> , 58%; C <sub>16</sub> , 28%; C <sub>12</sub> , 14%)	
dimethyl benzyl ammonium chloride	4.0%
Other Ingredients:	96.0%
Total:	100.0%

*Contains methyl salicylate*

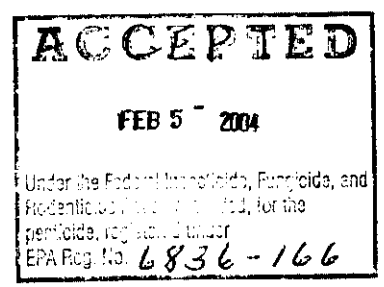
**KEEP OUT OF REACH OF CHILDREN**

**DANGER**

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

EPA Reg. No. 6836-166  
EPA Est. No. *(insert EPA Est. No. here)*  
Net Contents: *(insert container size here)*

Manufactured by:  
LONZA INC  
17-17 Route 208  
Fair Lawn, NJ 07410



THIS DISINFECTANT is effective against a wide variety of gram-positive and gram-negative bacteria.

THIS DISINFECTANT is also an excellent deodorant. It is especially effective in controlling odors that are bacterial in origin.

THIS DISINFECTANT mixes readily with water and makes a clear, stable solution. In use dilution, it is non-corrosive and non-staining to plastic, vinyl, synthetics, enamel, tile and most common metals. Has a pleasant mint odor.

**DIRECTIONS FOR USE**

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

**USE LONZA FORMULATION M-15 ON** hard, non-porous inanimate surfaces such as glass, metal, plastic, glazed porcelain, linoleum, glazed tile, leather, vinyl, enamel and finished wood surfaces. Apply this product on walls, floors, appliances and furnishings in industrial and commercial offices, restrooms and work areas.

**CLEANING AND DEODORIZING.** Whenever practical, flush away gross soils with water. For cleaning and deodorizing, use 2 1/2 to 4 ounces of THIS PRODUCT per gallon of water. Cleaning may be accomplished with a clean mop, sponge, squeegee, wet vacuum system or a mechanical spraying device. After cleaning, remove suspended soils with a clear water rinse, vacuum pickup or by wiping with a clean mop, sponge, squeegee or cloth.

**DISINFECTING.** Before disinfecting, pre-clean surfaces as directed above. Then, prepare 2 1/2 oz. of THIS DISINFECTANT per gallon of water and thoroughly wet the hard nonporous surfaces with mop, sponge, squeegee, or mechanical spraying device. The disinfecting solution must contact the surface for 10 minutes for proper disinfection. If desired, the surfaces may then be rinsed with clear water or wiped with a damp cloth.

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

Prepare a fresh solution daily or more often if it becomes diluted or spoiled. For sprayer applications, use a coarse spray device. Spray 6-8 inches from surface, rub with brush, sponge or cloth. Do not breathe spray mist.

**FOR CLEANING AND DEODORIZING OF GARBAGE CANS, GARBAGE TRUCKS, INDUSTRIAL WASTE RECEPTACLES AND OTHER GARBAGE HANDLING EQUIPMENT.** It is especially important to pre-clean in order for the disinfectant to perform properly. Then apply a wetting solution of 8 ounces of THIS PRODUCT per gallon of water.

**FOR CLEANING OF WALLS, FLOORS AND INDUSTRIAL WORK AREAS.** Use 2 - 4 ounces per gallon of water. The use of rubber gloves is recommended for personnel doing continuous hand cleaning.

**KILLS:** Salmonella choleraesuis ATCC 10708, Staphylococcus aureus ATCC 6538, Streptococcus pyogenes ATCC 9342, Escherichia coli ATCC 11229, Enterobacter aerogenes ATCC 13048, Shigella sonnei and Candida albicans.

This DISINFECTANT may be used through automatic floor scrubbing equipment.

*(If container is 1 gallon or less, use these storage and disposal statements:)*

**STORAGE AND DISPOSAL**

Store in original container in areas inaccessible to children. Do not reuse empty container. Discard in trash or recycle.

*(If container is greater than 1 gallon, use these storage and disposal statements:)*

**STORAGE AND DISPOSAL**

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