

# UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, D.C. 20460

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

NOV 2 7 2009

Ms. Joanna Holcombe Lonza, Inc. 90 Boroline Road Allendale, NJ 07401

SUBJECT:

Lonza Formulation M-7

EPA Registration No.: 6836-167

Amendment Date: November 25, 2009 EPA Receipt Date: November 25, 2009

Dear Ms. Holcombe,

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

# **Proposed Amendment**

Update Storage and Disposal per PRN 2007-4

# **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 Velma Noble at (703) 308-6233.

Sincerely,

Welma Noble

Product Manager (31)

Regulatory Management Branch I Antimicrobials Division (7510P)

CONCURRENCES.									
SYMBOL	osure. Sta	inped Laber							
SURNAME							,		
DATE	***************************************				************			************	
EPA Form 1320-1A (1/90)				Printed on Recycled Paper			OFFICIAL FILE COPY		

# 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 or face shield), protective clothing and protective gloves (rubber or chemical resistant) when handling. Harmful if swallowed. Remove contaminated clothing and wash before reuse. Wash thoroughly with soap and water after handling.

#### **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. Measures against circulatory shock, respiratory depression, and convulsion may be needed.

(If container size is 5 gallons or greater, use the following Environmental Hazards statements:

### **ENVIRONMENTAL HAZARDS**

This pesticide is toxic to fish and aquatic invertebrates. 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-7

# 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	2.0%
Other Ingredients:	<u>98.0%</u>
Total:	100.0%

Contains methyl salicylate

# DANGER

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

EPA Reg. No. 6836-167
EPA Est. (Insert Est. No. here)
Net Contents (Insert container size here)
[Country of origin (insert country)]
[Manufactured in (insert country)]
[Barcode]

Manufactured by: LONZA INC. 90 Boroline Road Allendale, NJ 07401

NOV 2 7 2009

Under the Verteral Inspectful to Tencricia, and Recorded to Account to Acc

6836-167

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.

FOR RESTROOMS AND GENERAL DISINFECTION of hard, non-porous inanimate surfaces such as glass, metal, plastic, glazed porcelain, linoleum, glazed tile, leather, vinyl, and enamel and finished wood surfaces. Apply 5 oz. per gallon of water with cloth, sponge, brush, mop, or mechanical sprayer on walls, floors, appliance exteriors and furnishings in schools, public rooms, homes, pet quarters and industrial and commercial offices and areas. Surfaces must remain wet for 10 minutes. Allow surfaces to air dry.

CLEANING AND DEODORIZING. Whenever practical, flush away gross soils with water. For cleaning and deodorizing, use 5 to 8 oz. of THIS PRODUCT per gallon of water. Cleaning may be accomplished with a clean mop, sponge, squeegee, wet vacuum system or a coarse 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, preclean surfaces as directed above. Then, prepare 5 ounces per gallon of water and thoroughly wet surfaces with a cloth, sponge, brush, mop or mechanical sprayer. The disinfecting solution must contact the surface for 10 minutes for proper disinfection. Allow surfaces to air dry or rinse with clear water or wipe with a damp cloth.

FOR CLEANING AND DEODORIZING OF GARBAGE CANS, GARBAGE TRUCKS, INDUSTRIAL WASTE RECEPTACLES AND OTHER GARBAGE HANDLING EQUIPMENT. It is especially important to preclean 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 5-8 ounces per gallon of water. Personnel must wear rubber gloves when doing continuous hand cleaning.

KILLS: Salmonella enterica ATCC 10708 and Staphylococcus aureus ATCC 6538.

When applied as directed to precleaned hard, non-porous surfaces, this disinfectant also kills the following organisms at 5 ounces per gallon: <u>Candida albicans</u>, <u>Escherichia coli</u>, <u>Streptococcus pyogenes</u>, <u>Enterobacter aerogenes</u>, <u>Shigella sonnei</u>.

(Note to reviewer: For Nonrefillable Containers, Label has Household and Residential Uses)

#### STORAGE AND DISPOSAL

Store in original container in areas inaccessible to children.

Nonrefillable container. Do not reuse or refill this container. Wrap [container] and put in trash or offer for recycling if available.

(or)

Nonrefillable container. Do not reuse or refill this container. Wrap [container] and put in trash or offer for reconditioning if appropriate.

(Note to reviewer: For Nonrefillable Containers for commercial, industrial, and institutional uses – all sizes – No Reuse Rinsate Statement for Public Health Use products)

### STORAGE AND DISPOSAL

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

**Pesticide Storage:** Open dumping is prohibited. Store in original container in areas inaccessible to children.

## 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:**

Nonrefillable container. Do not reuse or refill this container. Clean container promptly after emptying. (*Plastic and Metal Containers:*) Triple rinse as follows: Fill container ¼ full with water and reclose the container. Agitate vigorously, and dispose of rinsate consistent with pesticide disposal instructions. Repeat two more times. Then offer for recycling if available or puncture and dispose in sanitary landfill or by other procedures approved by state and local authorities. Follow pesticide disposal instructions for rinsate. If not triple rinsed, these containers are acute hazardous wastes and must be disposed in accordance with local, state, and federal regulations.

(For metal containers only: DO NOT cut or weld metal containers.)

(Bag in Box Containers:) Completely empty bag into application equipment. Then offer for recycling if available or dispose of in a sanitary landfill, or by incineration, or by other procedures allowed by state and local authorities.