UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

JUN 2 | 1995

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

Attention: Eliot I. Harrison

Agent for Lonza

Subject:

Formulation DC 100G

EPA Registration No. 6836-105

MOU Compliance Amendment dated February 21, 1995

The amendment referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, will be acceptable provided that you make the labeling change listed below before you release the product for shipment bearing the amended label.

Under the heading "DIRECTIONS FOR USE", remove the 1. statement "General Classification".

A stamped copy of your labeling is enclosed for your records. Submit five (5) copies of the final printed label prior to release of the product for shipment.

If you have any questions concerning this letter, please contact Wanda Mitchell at (703) 305-6141.

Sincerely,

Marion J. Johnson, Jr.

Product Manager (31)

Antimicrobial Program Branch Registration Division (7505C)

								19
				CONCUERENC	:ES			
SYMBOL)			!	[
SURHAME)	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			*************	**************************************		************	
DATE				† · · · · · · · · · · · · · · · · · · ·	••••••			
EPA Form 1320-1A (1/90)			.I	Printed on Recorded Pages			OFFICIAL FILE COPY	

☆ U.S. GOVERNMENT PRINTING OFFICE 1995 - 619-457

HAZARDS TO HUMANS (and Domestic Animals)

DANGER

ĸ

CAUSES EYE DAMAGE

CAUSES SKIN IRRITATION, ESPECIALLY TO BROKEN SKIN

HARMFUL IF SWALLOWED

Do not get in eyes, on skin or on clothing. Wear goggles or face shield and rubber gloves when handling this product. Remove and wash contaminated clothing. Do not take internally.

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 Water Board or Regional Office of the EPA.

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 tate and local authorities. (If container is 1 gallon or less, use this container نندن posal statement.)

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

NOTICE: Seller warrants that the product conforms to its chemical description and is reasonably fit for the purpose stated on the label when used in accordance with directions under normal conditions of use, but neither this warranty nor any other warranty of merchantability or fitness for a particular purpose, express or implied. extends to the use, storage or handling of this product in a manner other than as directed by label instructions, or under abnormal conditions or under conditions. not reasonably foreseeable to seller and buyer assumes the risk of any such use.

LONZA INC. 17-17 Route 208 Fair Lawn, NJ 07410 (201)794-2400

FORMULATION DC-100G

DISINFECTANT-CLEANER-DEODORANT

ACTIVE INGREDIENT

n-Alkyl (50% C₁₄, 40% C₁₂, 10% C₁₆) dimethyl benzyl ammonium chloride 9.0% **INERT INGREDIENTS** 91.0%

100.0%

KEEP OUT OF REACH OF CHILDREN

DANGER

STATEMENT OF PRACTICAL TREATMENT

IF iN EYES: Flush with plenty of water for at least 15 minutes. Call a physician. IF ON SKIN: Wash thoroughly with soap and water. 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.

LONZA INC. FAIR LAWN, NJ 07410

EPA Est. No. 6836-ILI EPA Reg. No. 6836-105

NET CONTENTS

ACCEPTED with COMMENTS in EPA Letter Dated:

JUN 2 1 1995

Under the Federal Insecticide, Fungicide, and Rodenticide Act as smended, for the pesticide registered under EPA Reg. No.

6836-105

DIRECTIONS FOR USE

GENERAL CLASSIFICATION

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

FOR CLEANING

Lightly soiled areas-surfaces to be cleaned should be mopped or brushed with a solution containing 1/2 ounce of DC-100G per gallon of water. Rinse cleaned area with fresh water.

Heavily soiled areas-mop or brush soiled surface with a solution containing 1-2 ounces of DC-100G per gallon of water. Rinse cleaned surface with fresh water.

GENERAL PURPOSE DISINFECTION

To disinfect walls, floors and other hard non-porous surfaces in homes, schools, restaurants, restrooms and other public areas, mop or brush with a fresh solution containing 1/2 ounce of DC-100G per gallon of water so as to maintain thoroughly wetted surface for ten minutes. All soiled surfaces must be precleaned prior to disinfection (follow directions for cleaning). Those surfaces which may later come in contact with food must be rinsed with clear water of drinking quality. Do not

HOSPITAL DISINFECTION

To disinfect walls, floors, furniture and other hard non-porous surfaces in hospitals and nursing homes, mop or brush with a fresh solution containing 1 ounce of DC-100G per gallon of water so as to maintain thoroughly wetted surface for ten minutes. All soiled surfaces must be precleaned prior to disinfection (follow directions for cleaning). Those surfaces that are heavily soiled with blood, fecal material or exudates should be thoroughly scrubbed with a solution containing 2 ounces of DC-100G per gallon of water, and then rinsed with a fresh solution containing 2 ounces of DC-100G per gallon of water before disinfection. Do not reuse used solution. This product has not been tested for effectiveness against Mycobacterium tuberculosis and must not be relied upon when tuberculocidal activity is intended by the user.

This product is not to be used as a terminal sterilant/high level disinfectant on any surface or instrument that (1) is introduced directly into the human body, either or in contact with the bloodstream or normally sterile areas of the body, or (2) acts intact mucous membranes but which does not ordinarily penetrate the blood barrier or otherwise enter normally sterile areas of the body. This product may be used to preclean or decontaminate critical or semi-critical medical devices prior to sterilization or high level disinfection.

DEODORIZATION

Prior to deodorization of bathroom areas, garbage pails, diaper pails, food storage areas, kennel areas and other areas where obnoxious odors may develop, remove all garbage, refuse, food and/or animals. Preclean surfaces using pressurized water where possible before deodorization. To deodorize, mop or brush surfaces thoroughly with a solution containing 1 ounce of DC-100G per gallon of water.

GENERAL INFORMATION

DC-100G is an effective anti-bacterial cleaner designed for use in household, industrial and institutional cleaning. When used as directed, DC-100G will disinfect hard non-porous surfaces, such as floors, walls, counter tops and furniture. It may be relied upon to deodorize bathroom areas, garbage pails, diaper pails, food storage areas, animal quarters and other areas where obnoxious odors may develop. This product may be used as a general purpose anti-bacterial detergent in homes, schools, restaurants, hospitals, nursing homes, public rooms and other places where efficient cleaning and antimicrobial action is desired.



7