# UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

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

NOV 1 0 1999

Subject: CSP-46 Concentrate

EPA Registration No. 6836-244 Notification Per PR Notice 98-10

Attn:

Michael Counts

Manager, Regulatory Services

This will acknowledge receipt of your notification for additional label language (Attaching This Product To Closed Loop Dilution Center: Remove while shipping cap. Do not Remove Light Blue Plug From Bottle Throat! Screw on light blue dispensing cap from dilution center product tube. Push down while twisting.) submitted under the provisions of FIFRA section 3 © 9. Based on a review of the submitted material, the following comments apply.

The application is acceptable and the notification has been made a part of the records for this file. However, the Agency does not stamp labels under notification. If you want an accepted stamp label, you must resubmit as an amendment.

If you have any questions concerning the comments in this letter, you should contact Zenobia Jones at (703) 308-6298.

Sincerely,

Velma Noble

Product Manager 31

ValmiMople

Regulatory Management Branch 1 Antimicrobial Division (7510W)

SYMBOL 1510W SURNAME 1770

PA Form 1320-1A (1/90)

Printed on Recycled Paper

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Please read instructions on reverse before completing form. Form Approved. OMB No. 2070-0060. Approval expires 05 **OPP Identifier Number** Registration United States \$EPA **Environmental Protection Agency Amendment** 256390 Washington, DC 20460 Other Application for Pesticide - Section I 2. EPA Product Manager 1. Company/Product Number 3. Proposed Classification 6836-144 <u>Velma Noble</u> None Restricted 4. Company/Product (Name) PM# PM-31 CSP-46 CONCENTRATE 5. Name and Address of Applicant (Include ZIP Code) 6. Expedited Review. In accordance with FIFRA Section 3(c)(3) (b)(i), my product is similar or identical in composition and labeling to: LONZA INC. 17-17 ROUTE 208 EPA Reg. No. FAIR LAWN, NJ 07410 Check if this is a new address **Product Name** Section - II Amendment - Explain below. Final printed labels in response to Agency letter dated "Me Too" Application. Resubmission in response to Agency letter dated\_ Notification - Explain balow. Other - Explain below. Explanation: Use additional page(s) if necessary. (For section I and Section II.) NOTIFICATION AS PER PR NOTICE 98-10, Section 2E: Additional label language: "ATTACHING THIS PRODUCT TO CLOSED LOOP DILUTION CENTER: Remove white shipping cap. DO NOT REMOVE LIGHT-BLUE PLUG FROM BOTTLE THROAT! Screw on light blue dispensing cap from dilution center product tube. Push down while twisting". Section - III 1. Material This Product Will Be Packaged In: Child-Resistant Packaging Unit Packaging Water Soluble Packaging 2. Type of Container Motal Yes Yes Yes Plantic No Glass Papar if "Yes" No. per If "Yes" No. per Certification must Unit Packaging wgt. container Package wgt container Other (Specify) be submitted 3. Location of Net Contents Information 4. Size(s) Retail Container 5. Location of Label Directions Container On Labeling accompanying product Lahai Lithograph Paper glued Stenciled Other 6. Manner in Which Label is Affixed to Product Section - IV 1. Contact Point | Complete items directly below for identification of individual to be contacted, if necessary, to process this application.) Title Telephone Na. (Include Area Code) Name 201-794-2610 MICHAEL COUNTS Manager, Regulatory Services ອ້. ນ້ອງລໍApplication, ຸຸ Certification , Received I certify that the statements I have made on this form end all attachments thereto are true, accurate and complete. I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or ••• (Stamped)-both under applicable law. 2. Signature 3. Title Manager, Regulatory Services 5, Date 4. Typed Name MICHAEL COUNTS October 11, 1999

#### PRECAUTIONARY STATEMENTS

#### HAZARDS TO HUMANS AND DOMESTIC ANIMALS

Danger. Corrosive. Causes irreversible eye damage. Causes skin burns. Do not get in eyes, on skin or on clothing. Wear goggles or face shield, protective clothing and rubber gloves when handling concentrate. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse.

#### FIRST AID

If IN EYES: Hold eyelids open and flush with a steady, gentle stream of water for 15 minutes. Get medical attention.

IF ON SKIN: Wash with plenty of soap and water. Get medical attention. IF SWALLOWED: Call a doctor or get medical attention. Do not induce vomiting. Drink promptly a large quantity of milk, egg whites, gelatin solution, or if these are not available, drink large quantities of water. Avoid alcohol.

NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric lavage.

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

# ENVIRONMENTAL HAZARDS

Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or other water 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.

## PHYSICAL OR CHEMICAL HAZARDS

Do not store near heat or open flame.

(If the container size is greater than 1 gallon, use the following Storage and Disposal statements:)

## STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage and disposal. 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; (metal): Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by procedures approved by state and local authorities. (plastic containers greater than 1 gallon). 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.

(If the container size is 1 gallon or less, use the following Storage and Disposal statement:)

### STORAGE AND DISPOSAL

Do not reuse empty container. Wrap and put in trash.

# **CSP-46 CONCENTRATE**

Glass and Surface Cleaner
Hospital Use Disinfectant, Bactericide,
Fungicide, Virucide\*, Sanitizer and Deodorizer
For Hospital, Commercial, Institutional, Industrial
and Household Use

# Active Ingredients:

# KEEP OUT OF REACH OF CHILDREN

# DANGER

SEE SIDE PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

EPA Reg. No. 6836-244 EPA Est. No.

Net Contents:

Manufactured by: Lonza Inc. 17-17 Route 208 Fair Lawn, NJ 07410 Bactericidal cross-contamination is of major housekeeping concern not only in hospitals, but in schools, institutions, and industry. CSP-46 CONCENTRATE has been formulated to aid in the control of cross-contamination from treated surfaces in these areas.

CSP-46 CONCENTRATE is a one-step disinfectant cleaner that is effective against a broad spectrum of bacteria.

When used as directed CSP-46 CONCENTRATE will deodorize surfaces in toilet areas, behind and under sinks and counters, garbage cans and garbage storage areas and other places where bacterial growth can cause mal odors.

CSP-46 CONCENTRATE is recommended for use in hospitals, medical and dental offices, nursing homes, veterinary clinics, public rest rooms, institutions, schools, colleges, athletic facilities, food processing plants, food storage areas, kitchens, restaurants and bars, airports, transportation terminals, hotels and motels.

CSP-46 CONCENTRATE uses an anti-bacterial formula to cut grease, grime and to disinfect.

CSP-46 CONCENTRATE kills germs such as Staphylococcus aureus, Salmonella choleraesuis and Pseudomonas aeruginosa.

**CSP-46 CONCENTRATE** removes dirt and grime and kills germs.

CSP-46 CONCENTRATE kills germs and bacteria and cuts grease and grime.

CSP-46 CONCENTRATE disinfects and deodorizes.

CSP-46 CONCENTRATE cleans tough dirt while leaving a fresh, clean, scent.

CSP-46 CONCENTRATE cleans and deodorizes.

CSP-46 CONCENTRATE cuts grease and deodorizes.

**CSP-46 CONCENTRATE** cuts grease, grime and deodorizes.

For use in households.

Contains no phosphorous, butyl cellosolve or butoxyethanol.

Contains no ammonia.

Contains biodegradable cleaning agents.

Contains cleaning agents, perfume, dye and water.

CSP-46 CONCENTRATE cleans and deodorizes and cuts grease and grime.

CSP-46 CONCENTRATE is a no-rinse cleaner that disinfects, cleans and deodorizes in one labor saving step.

**CSP-46 CONCENTRATE** cleans, shines, deodorizes and disinfects hard, non-porous household surfaces.

CSP-46 CONCENTRATE is for use in kitchens, bathrooms, and other household areas.

**CSP-46 CONCENTRATE** kills household germs in 10 minutes; effective against Pseudomonas aeruginosa, Staphylococcus aureus and Salmonella choleraesuis.

**CSP-46 CONCENTRATE** is a multi-surface cleaner, deodorizer, and disinfectant. Use on windows, mirrors, Plexiglas, Lexan, and other glass surfaces.

Use CSP-46 CONCENTRATE on the multi-touch surfaces responsible for cross-contamination.

Use CSP-46 CONCENTRATE on tables, chairs, bathroom bowls, basins, countertops, bed rails, door knobs and handles, glass surfaces including windows and mirrors.

**CSP-46 CONCENTRATE** combines streak-free cleaning and hospital disinfectancy with no compromise in performance.

**CSP-46 CONCENTRATE** is a glass cleaner, all-purpose cleaner, and disinfectant all in one.

CSP-46 CONCENTRATE kills Staphylococcus aureus and Salmonella choleraesuis.

CSP-46 CONCENTRATE is an effective fungicide against Trichophyton mentagrophytes (the athlete's foot fungus) when used in areas such as locker rooms, dressing rooms, shower and bath areas, and exercise facilities.

**CSP-46 CONCENTRATE** kills germs that cause bad odors.

CSP-46 CONCENTRATE disinfects!

CSP-46 CONCENTRATE cleans and disinfects.

**CSP-46 CONCENTRATE** cleans today's soils and disinfects today's germs.

CSP-46 CONCENTRATE leaves a fresh clean scent."

**CSP-46 CONCENTRATE** maximizes labor results by ''' effectively controlling odors.

**CSP-46 CONCENTRATE** is recommended for non-scratch cleaning of showers and tubs, shower doors and curvains; ', fodures, and toilet bowls.

## CSP-46 CONCENTRATE may be used in:

- hospitals, nursing homes, medical and dental offices and clinics, operation rooms, isolation wards, and medical research centers.
- · day care centers and nurseries.
- restaurants and bars, cafeterias, institutional kitchens, fast food operations, and food storage areas.
- supermarkets, convenience stores, retail and wholesale establishments, dressing rooms, and laundries.
- · crime scenes and funeral homes.
- institutional facilities, laboratories, factories, business and office buildings, restrooms, hotels and motels, and transportation terminals.
- · kitchens, bathrooms, and other household areas.
- institutions, schools and colleges, classrooms, athletic facilities and locker rooms.
- · camp grounds, play grounds, and recreational facilities.
- food processing plants, dairy farms, hog farms, poultry and turkey farms and egg processing plants.
- veterinary clinics, animal life science laboratories, kennels, breeding and grooming establishments, pet animal quarters, zoos, pet shops, and other animal care facilities.
- household and automotive garages, boats, ships, campers, trailers, mobile homes, cars, buses, trains, taxis, and airplanes.
- all public places where cleanliness and bacterial control are vital aspects of the environmental sanitation program, and any commercial, industrial, or institutional facility where a clean and sanitary environment is important.

**CSP-46 CONCENTRATE** may be used on washable hard nonporous surfaces including:

- non-food contact counter tops, sinks, refrigerators, coolers, freezers, stovetops, appliances, non-food contact equipment, shelves, racks and carts.
- picnic tables and outdoor furniture.
- telephones and computers/keyboards.
- tables, chairs, desks, bedframes, walls, cabinets, doorknobs, and garbage cans.
- highchairs and baby toys.
- · drinking fountains.
- shower stalls, shower doors and curtains, tubs and tiles, toilets, urinals, portable toilets, porcelain filling, and restroom fixtures.
- kennels and cages.
- · windows and mirrors.
- glass, metal, stainless steel, glazed porcelain, ceramic, fiberglass, stone, granite, marble, plastic, chrome and vinyl.

**Note: CSP-46 CONCENTRATE** is safe on most washable surfaces. However, on painted surfaces and wall coverings test a small area before use. If applied to aluminum, wipe dry immediately.

**Note:** Repeated use on copper or brass may discolor these surfaces.

**Note:** Do not use on copper or brass as repeated use can discolor these surfaces.

CSP-46 CONCENTRATE is a Hospital Use Disinfectant, is Bactericidal according to the AOAC Germicidal Spray Products Test Method, Virucidal\* according to the virucidal qualification, Fungicidal according to the AOAC fungicidal test, modified in the presence of 5% organic serum and 400 ppm hard water against the following bacteria, viruses and fungi:

Staphylococcus aureus
Salmonella choleraesuis
Methicillin-resistant Staphylococcus aureus (MRSA)
Vancomycin-resistant Enterococcus faecalis (VRE)
Pseudomonas cepacia
Shigella dysenteriae
Serratia marcescens
Staphylococcus epidermidis
Streptococcus pyogenes
Klebsiella pneumoniae
E. coli 0157:H7 (pathogenic E. coli)
Enterobacter aerogenes
Proteus vulgaris

Trichophyton mentagrophytes

Pseudomonas aeruginosa

Influenza A ₂ Hong Kong Respiratory Syncytial Virus (RSV) Vaccinia Herpes Simplex Type 1 Herpes Simplex Type 2 HIV-1 (AIDS virus)

**CSP-46 CONCENTRATE** is a sanitizer for non-food contact surfaces in the presence of 400 ppm hard water plus 5% organic serum in 5 minutes against:

Klebsiella pneumoniae Staphylococcus aureus

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(ALTERNATE LANGUAGE FOR CLOSED LOOP DILUTION CENTER)

ATTACHING THIS PRODUCT TO CLOSED LOOP DILUTION CENTER: Remove white shipping cap. DO NOT REMOVE LIGHT-BLUE PLUG FROM BOTTLE THROAT! Screw on light blue dispensing cap from dilution center product tube. Push down while twisting.

#### **DIRECTIONS FOR USE:**

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

(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, whether into or in contact with the bloodstream or normally sterile areas of the body, or (2) contact 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).

#### Preparation of use-solution:

Dilute 1 part of CSP-46 CONCENTRATE per 9 parts water (3.2 ounces per 32 oz. spray bottle). Mix thoroughly until dilution becomes a clear, light (blue) (red) (green) (yellow) (orange) liquid. Transfer diluted product to a coarse spray bottle. (1 gallon of CSP-46 CONCENTRATE makes 10 gallons of diluted product).

#### Disinfectant Directions:

Spray CSP-46 CONCENTRATE to disinfect hard, nonporous surfaces. Clean surfaces with CSP-46 CONCENTRATE prior to disinfecting heavily soiled areas. Treated surfaces must remain wet for 10 minutes. Wipe with a paper towel or lint-free cloth.

# Sanitizing Non-Food Contact Surface Directions:

Spray CSP-46 CONCENTRATE to sanitize hard porous and nonporous environmental surfaces. Treated surfaces must remain wet for 5 minutes. Wipe with a paper towel or lint-free cloth.

#### Cleaning Directions:

Spray CSP-46 CONCENTRATE on surface to be cleaned. Wipe dirt away with a paper towel or lint-free cloth.

# **Glass Cleaning Directions:**

Spray CSP-46 CONCENTRATE on windows, mirrors and glass surfaces. Wipe with a paper towel or lint-free cloth. Spray 6-8 inches from surface, rub with a paper towel or lint-free cloth.

## **Deodorizing Directions:**

Spray CSP-46 CONCENTRATE to deodorize hard, nonporous surfaces.

'Kills HIV ON PRE-CLEANED ENVIRONMENTAL SURFACES/OBJECTS PREVIOUSLY SOILED WITH BLOOD/BODY FLUIDS in health-care settings or other settings in which there is an expected likelihood of soiling on inanimate surfaces/objects with blood or body fluids, and in which the surfaces/objects likely to be soiled with blood or body fluids can be associated with the potential for transmission of human immunodeficiency virus Type 1 (HIV-1) (associated with AIDS).

# SPECIAL INSTRUCTIONS FOR CLEANING AND DECONTAMINATION AGAINST HIV-1 ON SURFACES/OBJECTS SOILED WITH BLOOD/BODY FLUIDS

PERSONAL PROTECTION: Clean-up should always be done wearing protective latex gloves, gowns, masks and eye protection.

CLEANING PROCEDURE: Blood and other body fluids containing HIV-1 must be thoroughly cleaned from surfaces and objects before application of CSP-46 CONCENTRATE.

CONTACT TIME: Leave surface wet for 1 minute. Use a 10 minute contact time for all other bacteria, viruses and fungi listed on this label.

DISPOSAL OF INFECTIOUS MATERIALS: Blood, body fluids, cleaning materials and other clothing should be autoclaved and disposed of according to local regulations for infectious waste disposal.