

6836-86

12/19/2011

1/12

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

DEC 19 2011

SUBJECT: Lonza DC-101
EPA Registration Number: 6836-86
Application Dated: September 19, 2011
Receipt Date: September 20, 2011

Dear Ms. Holcombe:

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

- Add place holder for DOT systems.
- Add universities to the areas of use.
- Add note to reviewer regarding graphics for areas of use and types of surfaces
- Revise note to reviewer for Nonrefillable containers for commercial, industrial and institutional uses.
- Add Storage and Disposal language for sealed containers.

Conditions

1. Revise the Precautionary Statement to read as follow: "*May be fatal if swallowed... Wash thoroughly with soap and water after handling and before eating, drinking, using tobacco, chewing gum or using the toilet...*"
2. Delete the language {*these words are to be used only by those products that are not sold as full strength*} from the first section on page 2.

3. Under heading **Lonza DC-101** revise

- a) the 6th statement to read: "... for use on *hard-nonporous* non-food contact surfaces",
- b) the claim "is a mild acid PH disinfectant cleaner" deleting the word "mild", because your product has signal word "Danger",
- c) the 14th statements to read: ~~cleans, shines, deodorizes and disinfects~~ *hard nonporous surfaces*"

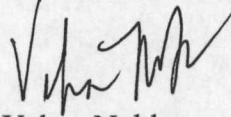
CONCURRENCES

SYMBOL							
SURNAME							
DATE							

General Comments

A stamped copy of the label is enclosed. Should you have any questions concerning this letter, please contact Emilia Oiguenblik at (703) 347-0199 or Velma Noble at (703) 308-6233.

Sincerely,



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

LONZA DC-101

One-Step Acid Cleaner, Disinfectant,

Virucide*, Sanitizer, Mildewstat, Deodorizer With Organic Soil tolerance

Plus Disinfectant Hard Water Tolerance at 3 oz. per gallon [250 ppm calculated as CaCO₃] and at 4 oz. per gallon [400 ppm calculated as CaCO₃] for Hospital, Institutional, Industrial Use

- *Virucidal against HIV-1 (AIDS Virus) and Herpes Simplex Virus Types 1&2
- *Virucidal against Foot and Mouth Disease
- Effective as a disinfectant against Pseudomonas aeruginosa [Pseudomonas], Staphylococcus aureus [Staph] and Streptococcus pyogenes [Strep]
- Removes Hard Water Deposits, Rust, Mineral stains and Lime Soap Buildups
- [Heavy Duty] [Bathroom] Cleaner, Mildewstat, and Deodorizer
- Quickly removes soap scum from shower tile, fiberglass, chrome and glass, toilet bowls, sinks, tubs & spas.
- Clean / Pine / Mint / Fresh [Scent] [Odor] [Fragrance]

Active Ingredients:

Octyl decyl dimethyl ammonium chloride	0.75%
Dioctyl dimethyl ammonium chloride	0.30%
Didecyl dimethyl ammonium chloride	0.45%
Alkyl (C ₁₄ 50%, C ₁₂ 40%, C ₁₆ 10%) dimethyl benzyl ammonium chloride.....	1.00%
Inert Ingredients	97.50%
Total	100.00%

KEEP OUT OF REACH OF CHILDREN

DANGER [PELIGRO]

See [left] [back] [right] [side] panel for Precautionary Statements and First Aid

EPA Reg. No. 6836-86
 EPA Est. No. *(insert EPA Est. No. here)*
 Net Contents *(as indicated on container)*

[DOT Symbols]
 [Country of origin (insert country)]
 [Manufactured in (insert country)]
 [Barcode]

LONZA, INC.
 90 Boroline Road
 Allendale, NJ 07401

ACCEPTED
 with COMMENTS
 in EPA Letter Dated:

DEC 19 2011

Under the Federal Insecticide,
 Fungicide, and Rodenticide Act as
 amended, for the pesticide,
 registered under EPA Reg. No. 6836-86

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) when handling. Do not breathe spray. Harmful or fatal if swallowed. Avoid contamination of food. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash 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.

{If container size is five 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.

{Note to reviewer: The following is considered optional marketing language.}

- Cleans [Cleaner]
- Disinfects [Disinfectant]
- Deodorizes [Deodorizer]
- [Quickly] Removes soap scum
- Cuts [through] [tough] grease and grime
- Removes Hard Water Deposits, Rust, Mineral stains and Lime Soap Buildups
- Contains no phosphates
- Concentrate [Concentrated] {These words are to be used only by those products that are not sold as full strength}

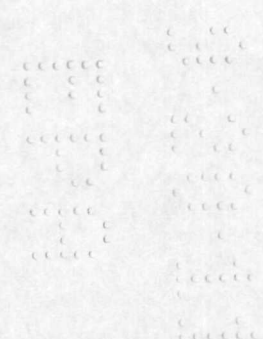
Lonza DC-101

- is a one-step disinfectant cleaner that is effective against a broad spectrum of bacteria,
- is virucidal* [including HIV-1].
- inhibits [the growth of] mold and mildew and their odors when used as directed.
- inhibits [the growth of] mold and mildew, leaving bathrooms & kitchens clean and smelling fresh.
- effectively controls mold and mildew.
- is an effective one-step sanitizer-cleaner for use on non-food contact surfaces.
- 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.
- will remove hard water deposits and limestone buildups when used as directed.
- is a mild acid pH disinfectant cleaner
- disinfects, cleans and deodorizes in one labor-saving step.
- is a concentrate that can be used with a mop and bucket, trigger sprayers, sponge, or by soaking.
- provides effective cleaning strength in removing difficult to clean soap scum, mineral [stains] deposits, Rust, Lime Soap Buildups and hard water deposits [stains].
- improves labor results by effectively controlling odors.
- cleans, shines, deodorizes and disinfects nonporous household surfaces.
- kills [household] germs [in ten minutes].

Lonza DC-101 is formulated to dissolve soap scum, mineral [stains] deposits, Rust, Lime Soap Buildups, corrosion and hard water deposits [stains] without scouring.

Lonza DC-101 has been used to clean hard, nonporous inanimate surfaces for over 10 years. Proven effective on tough bathroom problems.

Lonza DC-101 penetrates and dissolves soap scum, ground-in dirt and grime, mineral [stains] deposits, Rust, Lime Soap Buildups and hard water stains [deposits], and kills household germs. Cleans and shines without abrasive scouring action. Deodorizes too! Leaving your bathroom smelling [minty] fresh.



{Note to reviewer: The following is considered optional marketing language.}

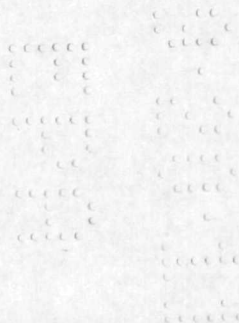
{Note to reviewer: Each entry below also represents a graphic depicting the corresponding area of use or type of surface. The graphics will only represent individual objects or outsides or insides of buildings as described below. No people, animal, or food will be depicted in graphics. Only exteriors of microwaves and refrigerators will be depicted. Toy graphics will be submitted to Agency for review.}

Use **Lonza DC-101** in homes [households], hospitals, medical and dental offices, nursing homes, day care centers, nurseries, restaurants, bars, cafeterias, [institutional] kitchens, food processing plants, food storage areas, convenience stores, institutional facilities, public rest rooms, institutions, schools, colleges, universities, athletic facilities, locker rooms, dressing rooms, shower and bath areas, exercise facilities, kitchens, bathrooms and other household areas, camp grounds, play grounds, public facilities, transportation terminals, hotels and motels, factories, business and office buildings, boats, ships, campers, trailers, mobile homes, cars, buses, trains, taxis and airplanes.

Use **Lonza DC-101 [WHERE TO USE:]** on washable hard nonporous surfaces: floors, walls, cabinets, counters [countertops], stoves [stovetops], sinks, appliances, microwave oven exteriors, refrigerator exteriors, commercial/institutional microwave ovens, commercial/institutional refrigerators, high chairs, tables, non-wooden picnic tables, outdoor [patio] furniture except cushions and wood frames, chairs, desks, telephones, door knobs, garbage cans, bathtubs, shower stalls, shower walls, glass shower doors tubs and glazed tiles, urinals, toilets, toilet bowls, toilet bowl surfaces, chrome fixtures, other bathroom fixtures, and hard nonporous surfaces made of metal, stainless steel, chrome, glazed porcelain, glazed ceramic, sealed stone, fiberglass and plastic [such as polystyrene, polypropylene] enameled surfaces, finished woodwork, vinyl and plastic upholstery, [Test a small area first.]
[Do not use on PVD finished surfaces.]

Use **Lonza DC-101** for non-scratch cleaning of showers and tubs, shower doors and vinyl or plastic shower curtains, fixtures, and toilet bowls.

Note: Some older tubs or sinks may be etched or discolored by **Lonza DC-101**. Test on a small hidden area first. Do not use on decorative brass fixtures, polished aluminum, natural or synthetic marble. Do not place container on Formica®.



{Note to reviewer: The following is considered optional marketing language.}

Cross-contamination is of major housekeeping concern not only in hospitals, but also in schools, institutions, and industry. **Lonza DC-101** has been formulated to aid in the reduction of cross-contamination in these areas.

Lonza DC-101 is a [Hospital] disinfectant, bactericidal at 1:32 dilution [4 oz. per gallon of water] according to the AOAC Use-Dilution Test method, modified in the presence of 400 ppm hard water plus 5% organic serum against:

- Pseudomonas aeruginosa [Pseudomonas]
- Salmonella enterica [Salmonella]
- Staphylococcus aureus [Staph]

Lonza DC-101 is a [Hospital] disinfectant, bactericidal at 1:43 dilution [3 oz. per gallon of water] according to the AOAC Use-Dilution Test method, modified in the presence of 250 ppm hard water plus 5% organic serum against:

or.

Lonza DC-101 is a [Hospital] disinfectant, bactericidal at full strength according to the AOAC Use-Dilution Test method, modified in the presence of 5% organic serum against:

- Pseudomonas aeruginosa [Pseudomonas]
- Salmonella enterica [Salmonella]
- Staphylococcus aureus [Staph]
- Brevibacterium ammoniagenes
- Enterobacter aerogenes
- Escherichia coli [E. coli]
- Klebsiella pneumoniae
- Proteus mirabilis
- Salmonella typhi
- Serratia marcescens
- Shigella dysenteriae
- Streptococcus pyogenes [Strep]

Lonza DC-101 is virucidal* at 1:43 dilution [3 oz. per gallon of water] according to the virucidal qualification, modified in the presence of 400 ppm hard water plus 5% organic serum against:

or

Lonza DC-101 is virucidal* at full strength according to the virucidal qualification against:

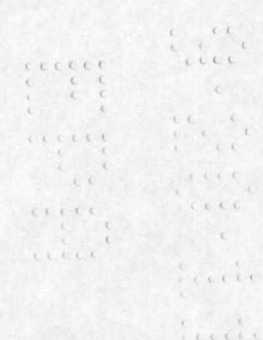
- Herpes Simplex Virus Type 1
- Herpes Simplex Virus Type 2
- HIV-1 [AIDS virus]

Lonza DC-101 is virucidal* at 1:32 dilution [4 oz. per gallon of water] [or equivalent dilution] according to the virucidal qualification, modified in the presence of 400 ppm hard water plus 1% organic serum against:

or

Lonza DC-101 is virucidal* at full strength according to the virucidal qualification against:

*Foot and Mouth Disease virus



PELIGRO:

Si no sabe el ingles, solicite instrucciones a su supervisor antes de usar este producto.

DIRECTIONS FOR USE

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

PREPARATION OF DISINFECTANT USE-SOLUTION:

Add 3 oz. per gallon of water [for 250-ppm water hardness]

Add 4 oz. per gallon of water [for 400-ppm water hardness].

Use full-strength

DISINFECTION DIRECTIONS:

Apply [use-solution] {or} [full-strength] with a cloth, mop, sponge, or sprayer or by soaking until surfaces are thoroughly wet. Treated surfaces must remain wet for 10 minutes. Wipe dry with a clean cloth or sponge or let air dry.

For sprayer applications, use a coarse spray device. Spray with quick full strokes 6 - 8 inches from surface. Rub with a brush, sponge or cloth. Do not breathe spray. After use, close nozzle. For heavily soiled areas, a preliminary cleaning is required.

Prepare a fresh solution daily or more often if use solution becomes diluted or soiled.

{Note to reviewer: The following sentence is for full-strength products that do not require dilution:}

Use fresh product daily or more often if product becomes diluted or soiled.

Rinse all surfaces that come in contact with food such as countertops, appliances, tables and stovetops with potable water before reuse. [This product must not be used to clean utensils, glassware and dishes.]

{Note to reviewer: Alternate directions for products that are to be used full-strength and are sold in spray bottles}

Spray 6 - 8 inches from surface until surfaces are thoroughly wet. Do not breathe spray. Treated surfaces must remain wet for 10 minutes. Wipe dry with a clean cloth or sponge or let air dry. For heavily soiled areas, a preliminary cleaning is required. Rinse all surfaces that come in contact with food such as countertops, appliances, tables and stovetops with potable water before reuse. [This product must not be used to clean utensils, glassware and dishes.]

{Note for reviewer: For labels that list medical premises and metal and / or stainless steel surfaces, one of the following statements must be used:}

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 into or in contact with the bloodstream or normally sterile areas of the body, or [2] contacts 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.]

{or}

This product is not for use on medical device surfaces.

***VIRUCIDAL DIRECTIONS:**

Follow Disinfection Directions. Treated surfaces must remain wet for 1 minute. Use a 30-minute contact time against Foot and Mouth Disease. Allow surfaces to air dry.

MOLD AND MILDEW CONTROL DIRECTIONS:

[Add 3 - 4 oz. per gallon of water] [Use full strength], to inhibit the growth of mold and mildew and their odors on hard, nonporous surfaces. Thoroughly wet all treated surfaces completely. Let air dry. Repeat application weekly or when growth or odor reappears.

***KILLS HIV-1 ON PRECLEANED 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 of 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 must always be done wearing protective gloves, gowns, masks and eye protection.

Cleaning Procedure: Blood and other body fluids containing HIV must be thoroughly cleaned from surfaces and objects before application of **Lonza DC-101**.

Contact Time: Leave surface wet for 1 minute. Use a 30-minute contact time against Foot and Mouth Disease. Use a 10-minute contact time for disinfection against all other bacteria claimed.

Disposal of Infectious Materials: Blood, body fluids, cleaning materials and clothing must be autoclaved and disposed of according to local regulations for infectious waste disposal.

TOILET BOWL / URINAL DISINFECTANT AND CLEANER DIRECTIONS:

Remove gross filth before disinfection.

From concentrate: Add [3 – 4 oz.] to the toilet bowl or urinal and mix. Thoroughly brush or swab over exposed surfaces and under the rim with a cloth, mop, brush or sponge. Allow to stand for 10 minutes and flush.

From use-solution: Empty toilet bowl or urinal and apply a 3 - 4 oz. per gallon use-solution to exposed surfaces including under the rim with a cloth, mop, sponge or sprayer, allow to stand for 10 minutes and flush.

FARM PREMISE DISINFECTION DIRECTIONS:

1. Remove all animals and feed from premises, vehicles and enclosures.
2. Remove all litter and manure from floors, walls and surfaces of barns, pens, stalls, chutes and other facilities and fixtures occupied or traversed by animals.
3. Empty all troughs, racks and other feeding and watering appliances.
4. Thoroughly clean all surfaces with soap or detergent and rinse with water.
5. Saturate all surfaces with a use-solution of 3 - 4 oz. of **Lonza DC-101** per gallon of water [or equivalent dilution] for a period of 10 minutes.
6. Immerse all halters, ropes and other types of equipment used in handling and restraining animals as well as forks, shovels and scrapers used for removing litter and manure.
7. Ventilate buildings, cars, boats and other closed spaces.
8. Do not house livestock or employ equipment until treatment has been absorbed, set or dried.
9. Thoroughly scrub all treated feed racks, mangers, troughs, automatic feeders, fountains and waterers with soap or detergent, and rinse with potable water before reuse.

VEHICLES:

Clean all vehicles including mats, crates, cabs, and wheels with [high pressure] water and **Lonza DC-101**. Use 3 oz. per gallon of water to treat all hard non-porous surfaces. Leave treated surfaces wet for 10 minutes, allow to air dry.

FOOT AND MOUTH DISEASE DIRECTIONS:

Add 4 oz. per gallon of water [or equivalent dilution] or use full strength. Follow Farm Premise Disinfection Directions, however, allow surface to remain wet for 30 minutes.

DIRECTIONS FOR SANITIZING NON-FOOD CONTACT SURFACES:

Lonza DC-101 is a sanitizer for hard nonporous non-food contact surfaces at ¾ oz. per gallon of water dilution against *Klebsiella pneumoniae* [and] *Staphylococcus aureus*.

Treated surfaces must remain wet for 60 seconds. Wipe dry with a clean cloth or sponge or allow to air dry.

FOOD PROCESSING PLANTS AND STORAGE AREAS:

Before disinfecting hard non-porous surface, food products and packaging materials must be removed from the room or carefully protected. Follow disinfection directions.

HEAVY DUTY CLEANER DIRECTIONS:

Use 8 oz. per gallon of water for heavy duty cleaning.

TO CLEAN AND DEODORIZE: [Use from 1:10 dilution up to full strength.] [Use full strength.] [Use 1:43 dilution.] [Use 1:32 dilution.]

Apply product to wet the surface[s] thoroughly. Let stand for at least one minute, rinse with water or allow to air dry.

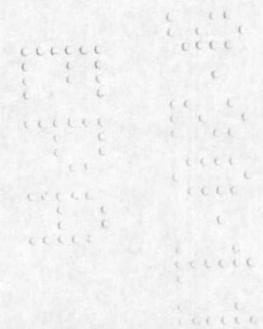
{Note to reviewer: alternate cleaning and deodorizing directions:}

TO CLEAN AND DEODORIZE: [Use from 1:10 dilution up to full strength.] [Use full strength.] [Use 1:43 dilution.] [Use 1:32 dilution.]

For cleaning and deodorizing shower stalls and shower fixtures: starting at the bottom and working toward the top, [simply foam on] [apply to] the surface and spread with a brush, sponge or cloth. Let set for a minute, agitate to loosen stubborn accumulations and then rinse with water. For cleaning and deodorizing toilet bowls, [squirt] [foam on] [apply to] exposed surfaces including under the rim. Agitate [Scrub] thoroughly with brush, swab, sponge or cloth. Allow to soak for a few minutes then flush.

{Note to reviewer: The following sentence is for full-strength products that do not require dilution}

Use fresh product daily or more often if product becomes diluted or soiled.



{Note to reviewer: For Nonrefillable Containers, Label has Household or 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}

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 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. Chapter 13, Table 6 of the Label Review Manual states that for "All products in containers that could be burned," the registrant has the option to "Remain silent on burning;" therefore, no incineration language is provided for plastic containers.}

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:

{Plastic and Metal Containers:} Nonrefillable container. Do not reuse or refill this container. Clean container promptly after emptying. 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.

{Metal containers only:} DO NOT cut or weld metal containers.

{Bag in Box Containers:} Nonrefillable container. Do not reuse or refill this container. Clean container promptly after emptying. 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.

{Note to reviewer: For Nonrefillable Sealed Containers: Packaging options can be in sealed containers or bottles designed for use dilution systems to reduce worker exposure to the concentrate. None of these can be triple rinsed because they are closed sealed containers. The following text will be used on these sealed container types:}

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. Wrap empty container and put in trash.

{Note to reviewer: For Refillable Containers – all sizes – No Reuse Rinsate Statement for Public Health Use products. Chapter 13, Table 6 of the Label Review Manual states that for “All products in containers that could be burned,” the registrant has the option to “Remain silent on burning;” therefore, no incineration language is provided for plastic containers.}

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal. Refillable container. Refill this container with pesticide only. Do not reuse this container for any other purpose.

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:

Refillable container. Refill this container with pesticide only. Do not reuse this container for any other purpose. Cleaning the container before refilling is the responsibility of the refiller. Cleaning the container before final disposal is the responsibility of the person disposing of the container.

{Plastic or Metal Containers:} To clean the container before final disposal, empty the remaining contents from this container into application equipment or mix tank. Fill the container about 10 percent full with water. Agitate vigorously, and dispose of rinsate consistent with pesticide disposal instructions. Repeat this rinsing procedure two more times. Then offer for recycling or reconditioning. If not available, puncture and dispose in sanitary landfill. If not triple rinsed, these containers are acute hazardous wastes and must be disposed in accordance with local, state, and federal regulations.

{Metal containers only:} DO NOT cut or weld metal containers.

