



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY
AND POLLUTION PREVENTION

May 27, 2021

Kathryn Rosario
Regulatory Affairs Specialist
Lonza, LLC
412 Mount Kemble Avenue, Suite 200S
Morristown, NJ 07960

Subject: Notification per PRN 98-10 – To update label language
Product Name: Lonza Formulation DC-103F TRU Sanitizer
EPA Registration Number: 6836-290
Application Date: Dec. 11, 2019
Action Code Case/Decision Number: 00220504

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 for the above referenced product. The Antimicrobials Division (AD) has conducted a review of this request for its applicability under PRN 98-10 and finds that the action requested falls within the scope of PRN 98-10.

The label submitted with the application has been stamped “Notification” and will be placed in our records.

Should you wish to add/retain a reference to the company’s website on your label, then please be aware that the website becomes labeling under the Federal Insecticide Fungicide and Rodenticide Act and is subject to review by the Agency. If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) list examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product’s label, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore, should the Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA’s Office of Enforcement and Compliance.

If you have any questions, you may contact Emilia Oiguenblik by phone at 703 347 0199, or via email at Oiguenblik.emilia@epa.gov or Aline Heffernan at 703-347-8602 or via email at Heffernan.Aline@epa.gov.

Sincerely,

A handwritten signature in black ink, appearing to read "Aline Heffernan".

Aline Heffernan
Acting Product Manager Team 31
Regulatory Management Branch I
Antimicrobials Division (7510P)
Office of Pesticide Programs

Note to Reviewer:
[Items in brackets [AAA] are optional and may/may not be included on final label]
{Items in braces {AAA} are for information purposes and will not appear on final label}

LONZA FORMULATION DC-103F RTU SANITIZER

Cleaner – Sanitizer - Deodorizer
for Homes, Institutional and Industrial Use

NOTIFICATION

6836-290

Effective in the presence of 5% serum contamination

The applicant has certified that no changes, other than those reported to the Agency have been made to the labeling. The Agency acknowledges this notification by letter dated:

Formulated for Effective Poultry Premise Sanitation
Formulated for Effective Swine Premise Sanitation
Formulated for Effective Farm Premise Use

05/27/2021

Active Ingredients:

Octyl decyl dimethyl ammonium chloride.....	0.0060%
Diocetyl dimethyl ammonium chloride.....	0.0024%
Didecyl dimethyl ammonium chloride.....	0.0036%
Alkyl (50% C ₁₄ , 40% C ₁₂ , 10% C ₁₆) dimethyl benzyl ammonium chloride	0.0080%
Other Ingredients:.....	<u>99.9800%</u>
Total:.....	100.0000%

KEEP OUT OF REACH OF CHILDREN

CAUTION [PRECAUCIÓN]

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

EPA Reg. No. 6836-290
EPA Est. No. (insert EPA Establishment No. here)
Net Contents: (insert container size here)

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

Manufactured by:
Lonza, LLC
412 Mount Kemble Avenue
Suite 200S
Morristown, NJ 07960

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION. Causes moderate eye irritation. Avoid contact with eyes or clothing. Wash thoroughly with soap and water after handling.

{First Aid statements may appear in "box / bullet" format}

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.

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.

{If container size is 5 gallons or larger, use the following Environmental Hazards statements:}

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.

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

- Antibacterial [Antimicrobial]
- Assures the right product and dilution [for surface sanitization] every time.
- Be wise – Sanitize
- Cleans, deodorizes and Sanitizes Non Food Contact Surfaces [in one step]
- Club Pack
- Contains no phosphates
- Deodorizes [Deodorant]
- Easy to use
- Effective Sanitizer for Food Contact Surfaces [in and around the home.] [in the home].
- Especially [designed] [formulated] for use on hard non-porous food contact surfaces where controlling cross-contamination is critical.
- Especially [designed] [formulated] for use on [hard, non-porous food contact] and [food preparation] surfaces where the control of cross-contamination is of prime importance.
- Food Prep[aration] [Surface] Sanitizer
- Food Prep[aration] Surface Antibacterial Cleaner
- Food Prep[aration] Surface Sanitizer [Sanitizing] [Cleaner] [Cleanser] [Deodorizer]
- For use on [hard], [non-porous] food [contact] & non-food contact surfaces.
- Fragrance Free
- [Great for] [Effective for] [Works for] sanitizing of food contact surfaces [and food processing equipment]
- Great for use [Effective] [Works] on food contact surfaces [and food processing equipment].
- Ideal for [Food Service] [&] [Food Processing Areas]
- Industrial [Size] [Sanitizer]
- Kills 99.999% of bacteria in [60 seconds]*
- *Kills 99.999% of (*insert organisms*) in 60 seconds on hard nonporous food contact surfaces.
- Kills 99.9% of bacteria in [60 seconds]**
- **Kills 99.9% of (*insert organisms*) in 60 seconds on hard nonporous non-food contact surfaces.
- Makes sanitizing easy
- Multi-purpose [Multi-surface]
- New {note to reviewer: to be used for 6 months only}
- No [dilution] [measuring] [mess] [mixing] [odor] [rinse]
- No rinse formula
- No need to rinse
- Non-corrosive
- One-step cleaner-sanitizer for non-food contact surfaces.
- One-step no rinse sanitizer for hard, nonporous, non-food contact surfaces.
- Phosphate free
- Ready to use
- Recommended for use on hard non-porous, non-food contact surfaces as a one-step sanitizer.
- [Contains] [No] Bleach [formula] [free]
- Clear formulation
- [No] Fragrance [Free] [formulation] [formula]
- [No] Scent [Free]
- It is a clear fragrance free formula that effectively sanitizes food contact surfaces
- Reduces [bacterial] cross-contamination [of treated surfaces] [on food contact surfaces]
- Reduce the risk of cross-contamination.
- Sanitization made easy
- Sanitizer for those tough kitchen jobs!
- Sanitizes hard, non-porous food contact surfaces.
- [Simple] and [easy to use].
- Specially designed for use in areas where you prepare food
- Surface sanitization [done] the easy way.
- The [easy] [effective] [and] [convenient] way to sanitize surfaces.
- The simple [answer] [solution] to surface sanitizing needs.

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

- This bottle [container] is made of xx% post-consumer recycled plastic.
- Unscented
- Use to sanitize {insert surfaces / sites}
- Works on (*insert surface*)
- Questions? Comments? Call [phone number]

{Note to reviewer: The following two marketing claims may be used only if the product does not contain any dye}

- [No] Dye[s] [Free]
- [No] Color [Free]

This product contains no phosphorous.

When used as directed, **Lonza Formulation DC-103F RTU Sanitizer** will clean and deodorize surfaces in toilet areas, behind and under sinks and counters, garbage cans and garbage storage areas, recycling bins, and other places where bacterial growth can cause malodors.

Cross-contamination is of major housekeeping concern. **Lonza Formulation DC-103F RTU Sanitizer** has been formulated to aid in the reduction of cross-contamination in schools, institutions and industry.

Lonza Formulation DC-103F RTU Sanitizer is recommended for use in federally inspected meat and poultry plants as a sanitizer for all surfaces not always requiring a rinse.

Lonza Formulation DC-103F RTU Sanitizer can be used with a mop and bucket, trigger sprayers, sponge or by soaking.

Lonza Formulation DC-103F RTU Sanitizer improves labor results by effectively controlling malodors.

Lonza Formulation DC-103F RTU Sanitizer is recommended for non-scratch cleaning of showers and tubs, shower doors and curtains, fixtures and toilet bowls.

Lonza Formulation DC-103F RTU Sanitizer is for use in kitchens, bathrooms and other household areas.

Lonza Formulation DC-103F RTU Sanitizer is formulated for use in daily maintenance programs with a balance of detergents, biocides and malodor counteractants that deliver effective cleaning, sanitizing and malodor control.

Lonza Formulation DC-103F RTU Sanitizer will not leave grit or soap scum.

Lonza Formulation DC-103F RTU Sanitizer is a versatile sanitizer for Veterinarian, Animal Care and Farm Premise applications.

Lonza Formulation DC-103F RTU Sanitizer is an effective sanitizer-cleaner for use on food contact as well as non-food contact surfaces.

Lonza Formulation DC-103F RTU Sanitizer eliminates 99.9% of *Staphylococcus aureus* and *Klebsiella pneumoniae* in 60 seconds.

Lonza Formulation DC-103F RTU Sanitizer meets EPA's Sanitizer Test standards for non-food contact sanitizers.

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

Lonza Formulation DC-103F RTU Sanitizer is for use in homes, medical and dental offices, nursing homes, day care centers, nurseries, restaurants, bars, cafeterias, institutional kitchens, convenience stores, food storage areas, public rest rooms, institutions, schools, athletic facilities, camp grounds, food processing plants, farms, USDA inspected food processing facilities, dairy farms, hog farms, poultry and turkey farms, kennels, pet animal quarters, zoos, pet shops, animal laboratories, transportation terminals, hotels and motels, business and office buildings, boats, ships, campers, trailers, mobile homes, cars, buses, trains, taxis, airplanes.

Lonza Formulation DC-103F RTU Sanitizer is for use on the following washable hard, nonporous surfaces: floors, walls, countertops, stovetops, [fiberglass] sinks, appliances, refrigerators, microwave ovens, cabinets, highchairs, garbage cans, refrigerated storage and display equipment, tables, non-wooden picnic tables, outdoor [patio] furniture except cushions and wood frames, chairs, desks, telephones, doorknobs, fiberglass shower stalls, [fiberglass] tubs and glazed tiles, whirlpool bathtubs, toilets, bathtubs, shower stalls, sinks, urinals, toilet bowls, toilet bowl surfaces, other bathroom fixtures, kennel runs, cages, conductive flooring and hard nonporous surfaces made of metal, glazed porcelain, glazed ceramic, plastic, porcelain lining, stainless steel, enameled surfaces, finished woodwork, laminated surfaces, vinyl and plastic upholstery.

Lonza Formulation DC-103F RTU Sanitizer is recommended for Poultry Premise Sanitation [Hatcheries]: Egg Receiving Area, Egg Holding Area; Setter Room, Tray Dumping Area, Trays, Buggies, Racks, Egg Flats, Chick Holding Room, Hatchery Room, Chick Processing Area, Chick Loading Area, Poultry Buildings, Ceilings, Sidewalls and Floors, Drinkers and other Poultry House related equipment, and all other hard nonporous surfaces in the Hatchery environment.

Lonza Formulation DC-103F RTU Sanitizer is recommended for Swine Premise Sanitation: Waterers and Feeders, Hauling Equipment, Dressing Plants, Loading Equipment, Farrowing Barns and areas, Nursery blocks, Creep area, Chutes.

Lonza Formulation DC-103F RTU Sanitizer is a ready-to-use sanitizer for hard nonporous non-food contact surfaces [200 ppm active] according to the method for Sanitizers - Non-Food Contact Surfaces, modified in the presence of 5% organic serum in 60 seconds against:

Klebsiella pneumoniae *Staphylococcus aureus*

Lonza Formulation DC-103F RTU Sanitizer is an effective sanitizer for use on pre-cleaned food contact surfaces in 60 seconds against:

Campylobacter jejuni

Escherichia coli [E. coli]

ESBL *Escherichia coli* – [Extended spectrum beta-lactamase producing E. coli] [ESBL E. coli]

Salmonella enterica [Salmonella]

Shigella sonnei [Shigella]

Staphylococcus aureus [Staph]

Vibrio cholerae

Yersinia enterocolitica

Articles that can be immersed in solution must remain in solution for 60 seconds.

Articles or surfaces too large for immersing should be thoroughly wetted or flooded by rinsing, spraying or swabbing.

Allow all sanitized surfaces to drain thoroughly [and air dry].

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

[AREAS OF USE:]

Use **Lonza Formulation DC-103F RTU Sanitizer** in:

{Note to reviewer: Each entry below also represents a graphic depicting the corresponding area of use. 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.}

Animal care premises	Institutional [School] Kitchens
Athletic facilities	Kennels
Bars	Kitchens
Bathrooms	Locker rooms
Business and office buildings	Meat / Poultry packing [processing] facilities
Cafeterias	Medical / Dental offices
Campers	Mobile homes
Campgrounds	Nurseries
Convenience stores	Nursing homes
Day care centers [settings]	Outdoor eating areas
Farm premises	Picnic areas
Farms [dairy / hog / poultry / turkey]	Produce areas
Fast food chains	Public restrooms
Food processing plants [establishments]	Recreational facilities
Food storage areas	Restaurants
Grocery stores	Restrooms
Health care facilities	Schools
Homes	Supermarkets
Hotels / Motels	USDA inspected food processing facilities
Institutions	

Use sites:

- all public places where cleanliness and bacterial control are vital aspects of the environmental sanitation program
- and other food service establishments [or establishments with food preparation areas]
- any commercial, industrial, or institutional facility where a clean and sanitary environment is important.

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

[TYPES OF SURFACES:]

Use **Lonza Formulation DC-103F RTU Sanitizer** on washable hard, nonporous surfaces of:

{Note to reviewer: Each entry below also represents a graphic depicting the corresponding type of surface. 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.}

Appliances	Food trays	Scales
Backsplashes	Freezers	Self-service condiment areas
Bathroom fixtures	Fryers	Self-service serviceware areas
Bathtubs [tubs]	Garbage cans	Non-porous Shelves
Bath tiles	Glazed ceramic	Slicers
Beverage machines	Glazed porcelain	Shower stalls [fiberglass]
Blenders	Glazed tile	Showers
Booster chairs	Griddles	Shower Curtains
Broilers	Grills	Shower Doors
Cabinets	Grocery store carts	Sinks [fiberglass]
Cages	Hampers	Stainless steel
Chairs	Hand railings	Stall doors
[Infant] Changing tables	Highchairs	Steamers
Choppers	Hoods	Stoves [Stovetops]
Coffee machines	Hot plates	Tables
Condiment organizers	Ice cream machines	Tabletops [plastic]
Counters [Countertops]	Ice machines	Telephones
Cribs	Juicers	Tiles, glazed
Cutting boards, non-wood	Kennel runs	Toilets [Toilet bowls]
Desks	Laminated surfaces	Toilet bowl surfaces
Diaper pails	Lunch boxes / bags [hard non-porous & vinyl]	Toilet seat & rim
Dining tables / chairs	Meat grinders	Towel dispensers
Doorknobs	Microwaves [microwave ovens]	Toys [hard non-porous]
Drain boards	Outdoor non-wooden counter areas	Urinals
Enameled surfaces	Outdoor [patio] furniture - except cushions & wood frames	Vanities
Espresso machines	Ovens	Vending machines
Faucets	Picnic tables, non-wooden	Vent exteriors
Finished woodwork	Playpens	Vinyl & plastic upholstery
Floors	Recycling bins	Vinyl tablecloths
Food cases	Refrigerated storage & display equipment	Vinyl covers for grills & outdoor [patio] furniture
Food / Meat thermometer probe [end]	Refrigerator	Walls [Tiled walls]
Food mixers	Salad bars	Warmers
Food refrigeration equipment		Whirlpool bathtubs
Food preparation tables		

- other hard, non-porous food contact equipment surfaces
- other hard, nonporous non-food contact surfaces [at work] [and] [at home]

*{If the following Spanish statement is used, it must appear directly above DIRECTIONS FOR USE.}
Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle. [If you do not understand the label, find someone to explain it to you in detail.]*

DIRECTIONS FOR USE

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

{Alternate directions for 2 chamber solution / wiper cloth package}

Directions for Saturating the Wiper Cloth:

To thoroughly saturate the wiper cloth with the sanitizer solution, open the solution pouch and allow the liquid to flow into the wiper chamber. Allow the liquid to thoroughly saturate the wiper cloth. There should be no visible liquid left in the wiper cloth chamber. The wiper cloth is now ready for use.

TOILET BOWL SANITIZATION DIRECTIONS:

Empty water in toilet bowl or urinal and apply **Lonza Formulation DC-103F RTU Sanitizer** to toilet bowl surfaces including under the rim with cloth, sponge, wiper/sprayer. Allow surfaces to remain wet for 60 seconds [one minute] and flush.

SANITIZING NON-FOOD CONTACT SURFACE DIRECTIONS:

Apply **Lonza Formulation DC-103F RTU Sanitizer** as is to sanitize hard nonporous surfaces with a cloth, mop, sponge, wiper or sprayer.

Rub with a brush, sponge, wiper or cloth.

Treated surfaces must remain wet for 60 seconds [one minute]. Allow to air dry.

For sprayer applications, use a coarse spray device. Spray 6 – 8 inches from surface. Avoid breathing spray.

SANITIZING FOOD CONTACT SURFACE DIRECTIONS:

Use **Lonza Formulation DC-103F RTU Sanitizer** [200 ppm active] for sanitizing and cleaning of equipment and utensils in food processing, dairy industry, bars, restaurants, institutional kitchens, meat and poultry processing plants.

Prior to application, remove gross food particles and soil by a pre-wash, pre-scrape, or pre-flush, and when necessary pre-soak. Thoroughly wash or flush equipment or utensils with a good detergent or compatible cleaner followed by a potable water rinse before applying sanitizer.

Apply **Lonza Formulation DC-103F RTU Sanitizer** to pre-cleaned hard non-porous surfaces with cloth, mop, sponge, or sprayer or by immersion. Surfaces must remain wet for 60 seconds [one minute]. Drain thoroughly and allow to air dry before reuse.

{Alternative directions for small applicator-type package (i.e., trigger, pump)}

[To Operate: [for use with trigger spray]]

To Operate: Turn nozzle counter clockwise to ["ON"] ["Spray" or "Stream"]. Adjust to desired pattern.] Spray 6 - 8 inches from surface.

[To Clean]

To Clean: Spray [Spritz] [*product name*] [to] soiled area, then wipe clean. [Repeat for heavily soiled areas.]

[To Sanitize FOOD Contact Surfaces: {choose as appropriate for type of container}]

To Sanitize Food Contact Surfaces: Prior to application, remove gross food particles and soil by a pre-wash, pre-scrape, or pre-flush, and when necessary a pre-soak. Thoroughly wash or flush equipment or utensils with a good detergent or compatible cleaner followed by a potable water rinse before applying sanitizer. Apply [*product name*] to pre-cleaned hard, nonporous surface. [Press pump to] [Hold trigger down and] [Spray] [Spritz] [*product name*] 6 – 8 inches from surface to be sanitized until thoroughly wet. Let stand 60 seconds. Drain thoroughly [and allow to air dry]. Do not rinse.

[To Sanitize NON-FOOD Contact Surfaces: {choose as appropriate for type of container}]

To Sanitize Non-Food Contact Surfaces: [Press pump to] [Hold trigger down and] [Spritz] [Spray] [*product name*] 6 - 8 inches from surface to be sanitized until thoroughly wet. Let stand 60 seconds. Drain thoroughly [and allow to air dry].

[To Clean & Sanitize Food Contact Surfaces]

To Clean & Sanitize Food Contact Surfaces: [Press pump to] [Hold trigger down and] [Spray] [Spritz] 6-8 inches from surface.

To Clean: Spray soiled area, then wipe clean. [Repeat for heavily soiled areas.]

To Sanitize: Prior to application, remove gross food particles and soil by a pre-wash, pre-scrape, or pre-flush, and when necessary a pre-soak. Thoroughly wash or flush equipment or utensils with a good detergent or compatible cleaner followed by a potable water rinse before applying sanitizer. Spray precleaned surface until thoroughly wet. Let stand 60 seconds. Drain thoroughly [and allow to air dry]. Do not rinse.

[To Clean & Sanitize Non-Food Contact Surfaces]

To Clean & Sanitize Non-Food Contact Surfaces: [Press pump to] [Hold trigger down and] [Spray] [Spritz] 6 - 8 inches from surface.

To Clean: Spray soiled area, then wipe clean. [Repeat for heavily soiled areas.]

To Sanitize: Spray on surface until thoroughly wet. Let stand 60 seconds. Drain thoroughly [and allow to air dry].

TO CLEAN AND DEODORIZE: Apply undiluted to surfaces with a cloth, mop, sponge or sprayer. Wipe or allow to air dry.

{or}

Spray directly on surface to be cleaned. Wipe or allow to air dry.

Lonza Formulation DC-103F RTU Sanitizer can be used in accordance with the U.S. Public Health Service food service sanitization recommendations.

U.S. PUBLIC HEALTH SERVICE FOOD SERVICE SANITIZATION RECOMMENDATIONS

CLEANING AND SANITIZING: Equipment and utensils shall be thoroughly pre-flushed or pre-scraped and when necessary, pre-soaked to remove gross food particles and soil.

1. Thoroughly wash equipment and utensils in hot detergent solution.
2. Rinse utensils and equipment thoroughly with clean water.
3. Sanitize equipment and utensils by immersion in **Lonza Formulation DC-103F RTU Sanitizer** [200 ppm active] for at least 60 seconds at a temperature of 75°F.
4. For equipment and utensils too large to sanitize by immersion, apply **Lonza Formulation DC-103F RTU Sanitizer** [200 ppm active] by rinsing, spraying or swabbing until thoroughly wetted.
5. Allow sanitized surface to drain and air dry.

WISCONSIN STATE BOARD OF HEALTH DIRECTIONS FOR EATING ESTABLISHMENTS

1. Scrape and pre-wash utensils and glasses whenever possible.
2. Wash with a good detergent or compatible cleaner.
3. Rinse with potable water.
4. Sanitize using **Lonza Formulation DC-103F RTU Sanitizer** [200 ppm active]. Immerse all utensils for at least two minutes or for contact time specified by governing sanitary code.
5. Place sanitized utensils on a rack or drain board to air dry.
6. Replace **Lonza Formulation DC-103F RTU Sanitizer** at least daily or when visibly soiled or diluted.

NOTE: A clean potable water rinse following sanitization is not permitted under HFS 196, Appendix 7-204.11 of the Wisconsin Administrative Code (reference 40 CFR 180.940 (a)).

VETERINARY PRACTICE / ANIMAL CARE / ANIMAL LABORATORY / ZOOS / PET SHOP / KENNELS

SANITIZATION DIRECTIONS: For cleaning and sanitizing the following hard nonporous surfaces: utensils, instruments, cages, kennels, stables, catteries, etc. Remove all animals and feeds from premises, animal transportation vehicles, crates, etc. Remove all litter, droppings and manure from floors, walls and surfaces of facilities occupied or traversed by animals. Thoroughly clean all surfaces with soap or detergent and rinse with water. Saturate surfaces with **Lonza Formulation DC-103F RTU Sanitizer** for 60 seconds. Thoroughly scrub all treated feed racks, mangers, troughs, automatic feeders, fountains and waterers with soap or detergent, and rinse with potable water before reuse. Ventilate buildings and other closed spaces. Do not house animals or employ equipment until treatment has been absorbed, set or dried.

FARM PREMISE USE:

Remove all animals and feed from premises, vehicles and enclosures. 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. Empty all troughs, racks and other feeding and watering appliances. Thoroughly clean all surfaces with soap or detergent and rinse with water. Saturate all surfaces with **Lonza Formulation DC-103F RTU Sanitizer** for 60 seconds. 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. Ventilate buildings, cars, boats and other closed spaces. Do not house livestock or employ equipment until treatment has been absorbed, set or dried. Thoroughly scrub all treated feed racks, mangers, troughs, automatic feeders, fountains and waterers with soap or detergent, and rinse with potable water before reuse.

POULTRY AND SWINE PREMISE SANITIZER DIRECTIONS:

Remove all animals and feeds from premises, vehicles, and enclosures such as coops and crates. Remove all litter, droppings and manure from floors, walls and surfaces of barns, pens, stalls, chutes and other facilities and fixtures occupied or traversed by animals. Empty all troughs, racks and other feeding and watering appliances. Thoroughly clean all surfaces with soap or detergent and rinse with water. Use **Lonza Formulation DC-103F RTU Sanitizer** to saturate surfaces with the sanitizing solution for 60 seconds. 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. Ventilate buildings, cars, trucks, coops and other closed spaces. Do not house animals or employ equipment until treatment has been absorbed, set or dried. [Thoroughly scrub treated feed racks, mangers, troughs, automatic feeders, fountains and waterers with soap or detergent, and rinse with potable water before reuse.]

Hatcheries: Use **Lonza Formulation DC-103F RTU Sanitizer** to treat the following hard nonporous surfaces: hatchers, setters, trays, racks, carts, sexing tables, delivery trucks and other hard surfaces. Leave all treated surfaces wet for 60 seconds or more. Then allow to air dry.

Vehicles: Treat all vehicles including mats, crates, cabs and wheels with **Lonza Formulation DC-103F RTU Sanitizer**. Use **Lonza Formulation DC-103F RTU Sanitizer** to treat all vehicles. Leave all treated surfaces wet for 60 seconds or more. Allow to air dry.

Shoe Bath Sanitizer Directions: To prevent cross- contamination into animal areas, shoe baths containing one inch of fresh solution should be placed at all entrances to buildings and hatcheries. Scrape waterproof work boots and place in **Lonza Formulation DC-103F RTU Sanitizer** for 60 seconds prior to entering area. Change the solution in the bath daily or when solution appears diluted or soiled.

Dressing Plant Sanitizer Directions: Sanitize equipment, utensils, walls and floors in poultry and animal dressing plants. Sanitize offal rooms, exterior walls and loading platforms of dressing plants. Cover or remove all food and packaging materials. Remove all heavy soils prior to application. Saturate all surfaces with **Lonza Formulation DC-103F RTU Sanitizer**. Scrub to loosen all soils. Surfaces must remain wet for 60 seconds. A potable water rinse is not required before operations are resumed.

[Refill Alternate 1:]

To Refill: Refill (*container size*) oz. sprayer size [pump] from this convenient refill container. Use only in [*product name*] spray [pump] bottle [container]. Do not dilute.

[Refill Alternate 2:]

To Refill this bottle [container]: REMOVE [trigger spray] [pump] [cap] from empty [bottle] [container]. POUR: Unscrew cap on refill and pour directly into empty bottle [container]. USE: Replace [trigger sprayer] [pump] and use as you normally would.

[Refill Alternate 3:]

This product can also be used [straight] [undiluted] from this refill. Unscrew cap and transfer trigger [pump] to this [bottle] [container].

{Note to reviewer: For Nonrefillable Containers, Ready-to-Use Household/Residential Use Products}

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.

{or}

Store in original container in areas inaccessible to children. Nonrefillable container. Do not reuse or refill this container unless the directions for use allow a different product to be poured into the 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 unless the directions for use allow a different product to be poured into the container. Wrap [container] and put in trash or offer for reconditioning if appropriate.

{Note to reviewer: Nonrefillable Containers, Ready-To-Use Products for Commercial/Institutional/Industrial Uses– no new container rinsing directions, not a dilutable per PRN 2007-4}

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 Containers:} Nonrefillable container. Do not reuse or refill this container.

Triple rinse [or equivalent]. 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 Containers:} Nonrefillable container. Do not reuse or refill this container. Triple rinse [or equivalent].

Offer for recycling if available or puncture and dispose of in sanitary landfill or by other procedures approved by state and local authorities.

{Note to reviewer: For Nonrefillable Sealed Containers for Ready-To-Use Products for Commercial/Institutional/Industrial Uses: Several packaging options are designed in such a way that they cannot be opened (such as a molded plastic bottle with a small opening for dispensing the product). None of these can be triple rinsed because they are essentially 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.

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.

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.

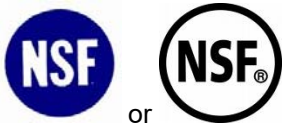
Container Disposal: Refillable container. Refill this container with pesticide only. Do not reuse this container for any other purpose. Cleaning the container before refilling is the responsibility of the refiller. Cleaning the container before final disposal is the responsibility of the person disposing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

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

{Note to reviewer. The following may be used only if the supplemental registrant has obtained an NSF listing. Allowed on back or side panel only.}



or

[NSF Listed]

(Insert 6-Digit NSF Listing Number here)

{Note to reviewer. The following may be used only if the supplemental registrant has obtained a Kosher Certification.}



{Any Kosher Symbol such as:}

[Kosher]