



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY
AND POLLUTION PREVENTION

February 19, 2021

Ruchi Naik
Regulatory Assurance Specialist
Lonza, LLC
412 Mount Kemble Avenue, Suite 200S
Morristown, NJ 07960

Subject: PRIA Label Amendment – Add a claim for SARS-CoV-2
Product Name: NuGEN MB5A-64
EPA Registration Number: 6836-363
Application Date: 10/09/2020
Action Case Number/Decision Number: 566913

Dear Ms. Naik:

The amended label referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act, as amended, is acceptable. This approval does not affect any conditions that were previously imposed on this registration. You continue to be subject to existing conditions on your registration and any deadlines connected with them.

A stamped copy of your labeling is enclosed for your records. This labeling supersedes all previously accepted labeling. Pursuant to 40 CFR 156.10(a)(6), you must submit one copy of the final printed labeling before you release the product for shipment with the new labeling. In accordance with 40 CFR 152.130(c), you may distribute or sell this product under the previously approved labeling for 18 months from the date of this letter. After 18 months, you may only distribute or sell this product if it bears this new revised labeling or subsequently approved labeling. "To distribute or sell" is defined under FIFRA section 2(gg) and its implementing regulation at 40 CFR 152.3.

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 FIFRA and is subject to review by the Agency. See FIFRA section 2(p)(2). 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) lists 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, FIFRA section 12(a)(1)(B). 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 Assurance.

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Your release for shipment of the product constitutes acceptance of these conditions. If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6. If you have any questions, please contact Jack Hall by phone at 703-347-8647, or via email at hall.john.j@epa.gov.



Eric Miederhoff
Product Manager 31
Regulatory Management Branch I
Antimicrobials Division (7510P)
Office of Pesticide Programs

Enclosure

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}

NUGEN® MB⁵A-64

Active Ingredients:

Dioctyl dimethyl ammonium chloride..... 4.03%

Alkyl (67%C₁₂, 25%C₁₄, 7%C₁₆, 1%C₁₈) dimethyl benzyl ammonium chloride 2.69%

Other Ingredients: 93.28%

Total:..... 100.00%

KEEP OUT OF REACH OF CHILDREN

DANGER [PELIGRO]

{Note to Reviewer: In accordance with 40 CFR 156.68(d), all first aid statements, as prescribed, will appear on the front panel of the label.}

See [left] [side] [right] [back] panel for Precautionary Statements

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 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. Call a poison control center or doctor immediately for treatment advice..

IF INHALED: Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible.

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 a poison control center or doctor. Do not give anything by mouth to an unconscious person.

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

Have the product container or label with you when calling poison control center or doctor or going for treatment. For general information on product use, etc., call the National Pesticides Information Center at 1-800-858-7378. You may also contact the poison control center at 1-800-222-1222 for emergency medical treatment information.

EPA Reg. No. 6836-363

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

ACCEPTED

02/19/2021

Under the Federal Insecticide, Fungicide
and Rodenticide Act as amended, for the
pesticide registered under

EPA Reg. No. 6836-363

NUGEN® MB⁵A-64

EPA Reg. No. 6836-363

EPA Submission 2021-02-17

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. May be fatal if inhaled or absorbed through skin. Harmful if swallowed. Do not breathe vapor or spray mist. Wear appropriate protective eyewear such as goggles, face shield, or safety glasses. Wear protective clothing and protective (rubber or chemical resistant) gloves. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove contaminated clothing and wash clothing before reuse.

{Note to reviewer: If container size is 5 gallons or larger, the following Environmental Hazards statements will be used:}

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: Pages 3-9 are considered optional marketing language.}

One-Step⁴ Disinfectant

[Cleaner – Sanitizer - Virucide* – Deodorizer]

[For use on hard, non-porous surfaces in Homes, Restaurants, Hospitals, Institutional and Industrial Use]

[Effective in hard water up to 250 ppm hardness (calculated as CaCO₃) in the presence of 5% serum contamination]

- [Formulated for Effective Farm Premise Sanitation]
- [Formulated for Effective Poultry Premise Sanitation]
- [Formulated for Effective Swine Premise Sanitation]
- [Formulated for Effective Mushroom Farm Sanitation]
- [Formulated for Veterinary Practice / Animal Care / Animal Laboratory Disinfection]
- [For use in federally inspected meat and poultry plants]

Cleans [Cleaner]

Concentrate [Concentrated]

Deodorizes [Deodorant]

Disinfects [Disinfectant]

This product contains no [phosphates] [or] [phosphorous compounds].

Marketing Claims *{These new marketing claims are allowable for the first 6 months}*

- New dilutable concentrate disinfectant
- New with 5 minute contact times
- New, 5 minute disinfection

Cleaning Claims

- [all] [multi-purpose] [everyday][daily][touch-up][cleaning]
- Cleans
- Cleans [and] [disinfects] in one easy step^{1,4}
- Cleans what you can't see
- Cuts through tough grease [and grime].
- Delivers non-acid disinfectant and cleaning performance in an economical concentrate.
- For [clean-ups][in one easy step^{1,4}]
- [Great] For cleaning [(insert from list of any approved use site)]
- [Great] For cleaning your home [home][kitchen][bathroom][room][dorm][office][cart][car][classroom][gym]
- One step⁴ [cleaning][cleaner] [Disinfectant¹]
- Cleans every day kitchen messes.
- Will not leave grit or soap scum.

Odor elimination claims

- Clean and deodorize surfaces in rest rooms and toilet areas, behind and under sinks and counters, garbage cans and garbage storage areas, and other places where bacterial growth can cause malodors.
- Deodorizes
- Deodorizes by killing microorganisms that cause offensive odors.
- Effective against odor causing bacteria
- [Eliminates][Neutralizes] odors [and freshens]
- [Improves labor results by] effectively controls [controlling] malodors.
- Is formulated for use in daily maintenance programs with a balance of detergents, biocides and malodor counteractants that deliver effective cleaning, disinfecting and malodor control.
- Leaves a clean fresh scent.

- Provides long lasting freshness against tough [pet] odors such as odors from litter boxes and pet accidents.
- Tough on odors

Antimicrobial claims

- 5 minute acting [disinfectant] [antimicrobial]
- [Antibacterial][Antimicrobial][Disinfects]
- Convenient 5 minute hospital disinfection
- Disinfects (insert from approved list of pathogens) in [just] 5 minutes
- Disinfects surfaces⁴ by killing [99.9%] SARS-Related Coronavirus 2 [SARS-CoV-2] [USA-WA1/2020] [in one step]
- Effective against SARS-Related Coronavirus 2⁴ [SARS-CoV-2] [USA-WA1/2020] [in 1 minute]
- [Effective against] [Disinfects] [Kills] [99.9%] SARS-CoV-2⁴ [virus]
- [Effective against] [Disinfects] [Kills] [99.9%] SARS-CoV-2⁴ [virus]
- [Effective against] [Disinfects] [Kills] [99.9%] SARS-CoV-2 virus⁴, the cause of COVID-19
- Eliminates 99.9% of Staphylococcus aureus and Enterobacter aerogenes when used according to directions for sanitization.
- Hard non-porous surface [antimicrobial][antibacterial][disinfectant]
- [improves labor results with] easy to use 5 minute hospital disinfection contact time
- is a complete, chemically balanced disinfectant [that provides clear use solutions even in the presence of hard water].
- is a [concentrated] [one-step⁴] [Hospital Use] disinfectant¹ cleaner that is effective against a broad spectrum of bacteria and is virucidal* [including HIV-1, the AIDS Virus and Hepatitis B Virus and Hepatitis C Virus] when used as directed.
- is a proven "one-step⁴" disinfectant¹ - cleaner - virucide* - fungicide which is effective in water up to 250 ppm hardness in the presence of 5% serum contamination.
- is a proven "one-step⁴" disinfectant¹ - cleaner - virucide* which is effective in water up to 250 ppm hardness in the presence of 5% serum contamination in 5 minutes [minute contact time]
- is an effective one-step⁴ sanitizer²-cleaner for use on non-food hard, non-porous contact surfaces
- is virucidal* [including HIV-1, the AIDS Virus and Hepatitis B Virus and Hepatitis C Virus] in 5 minute contact time
- kills 99.9% Norovirus [in [just] 5 minutes]
- [Kills] [Effective against] the virus^{3,4} that causes COVID-19
- [Kills] [Eliminates] 99.9% SARS-Related Coronavirus⁴ [SARS-CoV-2] [USA-WA1/2020] [causative agent of COVID-19] [the virus that causes COVID-19]
- [Kills] [Removes] [Destroys] [fights] 99.9% (*Insert pathogen or pathogens from list on page 9*) on [pre-cleaned] environmental surfaces⁴ [in [just] 5 minutes]
- [Kills] [Removes] [Destroys] [fights] 99.9% [Germs] [Bacteria] [Viruses*] [and] [Fungus] [on [pre-cleaned] environmental surfaces] [in [just] 5][10] minutes] {*10 minutes when claiming fungus*}
- Kills coronavirus^{3,4} that causes COVID-19
- Kills the virus^{3,4} that causes COVID-19
- Kills the coronavirus^{3,4} that causes COVID-19
- Kills [99.9% of] SARS-CoV-2⁴, which causes COVID-19
- Tested using AOAC Use-Dilution method for a 5 minute contact time
- Provides hospital disinfection [in] [in just] 5 minute[s] [contact time]
- Provides non-food contact sanitization [eliminates 99.9%] in [just] 90 second[s] [contact time]
- Sanitizes in [just] 90 second[s] [contact time]
- [Proven to] kill[s] coronavirus^{3,4}
- [Proven to] kill[s] the virus^{3,4} that causes COVID-19
- [Kills] [Removes] [Destroys] [fights] Trichophyton interdigitale [athlete's foot fungus]

Usages claims

- For homes, Institutional and Industrial Use
- For hard, non-porous household surfaces [all around the house] indoor and outdoor
- For use [away from home][in public places]
- Is a [versatile] disinfectant and for hard, non-porous nonfood contact surfaces in Veterinarian, Animal care and Farm Premise applications.
- Multi-purpose
- Multi-surface
- Use this product to clean, sanitize and disinfect non-porous ambulance equipment and surfaces.

Value claims

- Helps you finish [disinfecting]
- [Is a disinfectant cleaner that] cleans, disinfects and deodorizes in one labor saving step.
- Is an economical concentrate that can be diluted for use with [with a mop and bucket], [sponge or by soaking], [Emersion in bulk liquid] [Squirt spouts/nozzles] [Trigger sprayers], [and or] [spray floor mops].
- Is effective yet economical.
- Saves [Labor] times [with 5 minute disinfection]

Cross-contamination is of major housekeeping concern. **NUGEN® MB⁵A-64** has been formulated to aid in the reduction of cross-contamination between treated hard, non-porous surfaces not only in hospitals, but also in schools, institutions and industry.

Use NUGEN® MB⁵A-64

- as a disinfectant on hard, non-porous surfaces.
- by soaking, immersion.
- 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, non-porous surfaces in the Hatchery environment.
- for non-scratch cleaning of showers and tubs, shower doors and curtains, fixtures and toilet exteriors.
- for sanitizing and disinfecting of ultrasound transducers, probes, mammography compressor plates and other hard nonporous surfaces.
- for Poultry Premise sanitization and disinfection [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, non-porous surfaces in the Hatchery environment.
- for Farm Premise sanitization and disinfection of hard non-porous surfaces: floors, walls, feed racks, mangers, troughs, automatic feeders, fountains and waterers, forks, shovels, scrapers and other non-porous surfaces in barns, pens, stalls, chutes and other facilities and fixtures occupied or traversed by animals.
- for Swine Premise sanitization and disinfection: Waterers and Feeders, Hauling Equipment, Dressing Plants, Loading Equipment, Farrowing Barns and areas, Nursery blocks, Creep area, Chutes.
- in federally inspected Meat & Poultry Plants as a disinfectant on all surfaces in inedible product processing areas, nonprocessing areas and / or exterior areas.
- in kitchens, bathrooms and other household areas.
- in work areas such as tool rooms and garages for odor control and light duty cleaning.
- on coils and drain pans of air conditioning and refrigeration equipment and heat pumps.
- [on] [to clean sanitize and disinfect] non-porous personal protective safety equipment, wrestling headgear, boxing headgear, protective headgear, athletic helmets, hard hats, half mask respirators, full face breathing apparatus, gas masks, goggles, spectacles, face shields, hearing protectors, and ear muffs. Rinse all equipment that comes in prolonged contact with skin with clean, warm water [about 120°F] and allow to air dry before reuse. [Precaution: Cleaning at above 120°F temperature could overheat and distort the personal safety equipment and require equipment replacement.]
- Use of this product will control unpleasant [malodors] odors.

- to clean and disinfect sealed finished floors. Must be applied with damp mop or autoscrubber. Cleans and disinfects without dulling gloss.
- to clean and disinfect sealed finished floors, sinks and tubs.
- to clean and disinfect non-porous ambulance equipment and surfaces. Rinse with clean water all equipment that will come in prolonged contact with skin before reuse.
- [to clean and disinfect] non-porous athletic mats, wrestling mats, gymnastic mats, exercise equipment and training tables.
- to clean and disinfect non-porous salon / barber tools and instruments: combs, brushes, scissors, blades and manicure instruments.
- to deodorize coolers, buckets, garbage pails and other areas where strong odors may develop.
- to remove odors caused by flooding and smoke from fires.
- with a mop and bucket, sponge, squirt spouts/nozzles, trigger sprayers, spray floor mop

NUGEN® MB⁵A-64 is a phosphate free, germicidal detergent effective on visibly clean hard non-porous surfaces found at mushroom farms. **NUGEN® MB⁵A-64** has been designed for use between mushroom crops. Areas of intended use include breezeways and track alleys before spawning, inside and outside walls of mushroom houses, lofts, floors, storage sheds and casing rings. Use of **NUGEN® MB⁵A-64** must be limited to areas where compost and mushrooms are not present.

[AREAS OF USE:]

Use **NUGEN® MB⁵A-64** on hard, non-porous surfaces 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.}

Bathrooms
Homes [Households]
Kitchens

Clinics
Dental offices
Health Care Facilities
Hospitals
Medical Offices
Medical Related facilities
Nursing homes
Sick Rooms
Long term care facilities

Day care centers
Nurseries

Bars
Cafeterias
Convenience stores
Food processing plants
Food storage areas
Institutional kitchens
Restaurants [Front of House]
USDA inspected food processing facilities
Fish Markets
Lounges

Athletic facilities
Barber shops
Health spas
Business and office buildings
Colleges
Correctional facilities
Dressing rooms
Exercise facilities
Locker rooms
Factories
Hotels
Institutional facilities
Institutions
Locker rooms
Motels
Offices

Prisons
Public facilities
Public rest rooms,
Schools
Shower and bath areas
Salons [Beauty] [Tanning]
Universities
Theaters
Auditoriums
Churches

Camp grounds
Playground equipment

Animal laboratories
Dairy farms
Farms
Hog farms
Kennels
Mushroom Farms
Poultry farms
Pet animal quarters
Pet shops
Turkey farms
Zoos
Veterinary Clinics

Airplanes
Airports
Ambulances
Boats
Buses
Campers
Cars
Elevators
Emergency [Police] [EMS] [Fire] [Rescue] vehicles

Mobile homes
Ships
Taxis
Trailers
Trains
Transportation terminals

[TYPES OF SURFACES:]

Use **NUGEN® MB⁵A-64** on washable hard, non-porous 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, exteriors
Bathroom fixtures
Bathtubs [fiberglass]
Cabinets
Call Buttons
Cages
Chairs
Coils and drain pans of air conditioning and
refrigeration equipment and heat pumps
Computer keyboards
Tablet computers
Conductive flooring
Counters [Countertops]
Countertop laminates
Desks
Doorknobs
Floors
Foot Spas
Garbage cans
Highchairs
Kennel runs
Microwave ovens, exteriors
Outdoor [patio] furniture except cushions and wood
frames
Refrigerators, exteriors
Refrigerated storage and display equipment⁵
Remote controls
Showers
Shower stalls
[Fiberglass] Shower stalls
[Fiberglass] Sinks [bathroom] [kitchen]
Sinks [bathroom] [kitchen]
Stoves⁵ [stovetops⁵]
Tables, [Non-wooden picnic tables]
Telephones
Mobile phones
Toilet exteriors
Toilet bowl exteriors
Toilet bowl surfaces
Toys⁶
Tubs [Fiberglass]

Tiles, glazed
Ultrasonic baths
Urinals
Walls
Whirlpool [bathtubs] [tubs] [units]

Non-critical medical device surfaces:

Beds [Medical] [Hospital]
Bed frames
Bed rails
Crutches
Defibrillators
Gurneys
Non-critical [hospital] [medical] equipment surfaces:
[Medical] Examining tables
[Medical] [Hospital] Lamps
Rescue tools
Resuscitators
[Medical] [Hospital] Scales
Stands
Stretchers
Stethoscopes
Walkers
Wheel chairs

Other hard non-porous surfaces made of:

Glazed ceramic
Glazed enameled surfaces
Glazed porcelain
Laminated surfaces
Metal
Plastic [such as polystyrene or polypropylene]
Sealed stone
Stainless steel
Woodwork, finished

[Organisms]

NUGEN® MB⁵A-64 is a [one-step] [Hospital use] disinfectant, Bactericidal tested according to the current AOAC Use Dilution and Virucidal* tested according to the virucidal qualification modified in the presence of 250 ppm hard water plus 5% organic serum against:

{or}

NUGEN® MB⁵A-64 is effective against:

5 MINUTE CONTACT TIME:
[Bacteria:] Pseudomonas aeruginosa [Pseudomonas] [ATCC 15442] Salmonella enterica [Salmonella] [ATCC 10708] Staphylococcus aureus [Staph] [ATCC 6538] Acinetobacter baumannii [Acinetobacter] [ATCC 19606] Enterobacter aerogenes [ATCC 13048] Enterobacter cloacae NDM 1 – Carbapenem Resistant [CRE] [ATCC BAA-2468] Enterococcus faecalis - Vancomycin resistant [VRE] [ATCC 51299] Escherichia coli [E. coli] [ATCC 11229] Escherichia coli O157:H7 [E. coli O157:H7] [ATCC 35150] Escherichia coli – Extended Spectrum Beta Lactamase producing [ESBL E. coli] [ATCC 196] Escherichia coli NDM-1 - Carbapenem Resistant [CRE] [ATCC BAA-2471] Klebsiella pneumoniae [Klebsiella] [ATCC 4352] Klebsiella pneumoniae – Extended Spectrum Beta Lactamase producing [ATCC 700603] Klebsiella pneumoniae NDM 1- Carbapenem Resistant [CRE] [ATCC BAA-2473] Legionella pneumophila [ATCC 33153] Listeria monocytogenes [ATCC 19117] Staphylococcus aureus - Community Associated Methicillin-Resistant [CA-MRSA] (NRS384) (USA300) [ATCC BAA-1556] Staphylococcus aureus - Methicillin-Resistant [MRSA] [ATCC 33591] Staphylococcus aureus - Vancomycin Intermediate Resistant – [VISA] [CDC HIP 5836] Staphylococcus aureus - Vancomycin Resistant – [VRSA] [ATCC 700699] Streptococcus pyogenes [Strep] [a cause of scarlet fever] [ATCC 19615]
[Viruses:] *Hepatitis B Virus [HBV] [Grimaud Strain] *Hepatitis C Virus [HCV] [NADL Strain] *Herpes Simplex Virus Type 1 [ATCC VR-260] *Herpes Simplex Virus Type 2 [ATCC VR-734] *HIV-1 [AIDS virus] [Strain IIIB (B)] *Human Coronavirus [ATCC VR-740] *Influenza A Virus (H7N9) [A/Anhui/1/2013] *Influenza A Virus / Hong Kong [Influenza] [Influenza Virus] [A/Hong Kong/8/68] *Norwalk Virus – Norovirus [ATCC VR-782] *Respiratory Syncytial Virus [RSV] [ATCC VR-26] *Rotavirus, Strain WA [ATCC VR-2018] *SARS associated Coronavirus [SARS] [CDC Strain 200300592] *SARS-Related Coronavirus 2 [SARS-CoV-2] [cause of COVID-19] *Vaccinia Virus [Pox Virus] [ATCC VR-156]
[Animal Viruses:] Avian Influenza (H5N1) [NIBRG-14] Feline Calicivirus [ATCC VR-782]
[Fungi:] Candida albicans [ATCC 10231]
10 MINUTE CONTACT TIME:
[Fungi:] Trichophyton interdigitale [athlete's foot fungus] [ATCC9533] [8 oz. per gallon]

[NUGEN® MB⁵A-64] [Brand Name] [This Product] [Is for]:

- Use [clean] solution as a disinfectant for {*Note to reviewer: one of the following timeframes must be selected;*} [up to] [7 days] [14 days] [30 days] [45 days] [90 days] [1 week] [2 weeks] [4 weeks] [1 month] [2 months] [3 months] [4 months] [5 months][6 months] [7 months] [8 months] [9 months] [10 months] [11 months] [12 months] [1 year]when stored in a sealed [spray] container
- [Use solution] [clean solution] effective as a disinfectant for {*Note to reviewer: one of the following timeframes must be selected;*} [up to] [7 days] [14 days] [30 days] [45 days] [90 days] [1 week] [2 weeks] [4 weeks] [1 month] [2 months] [3 months] [4 months] [5 months][6 months] [7 months] [8 months] [9 months] [10 months] [11 months] [12 months] [1 year]when stored in a sealed [spray] container
- [Use] [clean] solution can be used as a disinfectant for {*Note to reviewer: one of the following timeframes must be selected;*} [up to] [7 days] [14 days] [30 days] [45 days] [90 days] [1 week] [2 weeks] [4 weeks] [1 month] [2 months] [3 months] [4 months] [5 months][6 months] [7 months] [8 months] [9 months] [10 months] [11 months] [12 months] [1 year]after dilution when stored in a sealed [spray] container

EMERGING VIRAL PATHOGEN CLAIMS

{Note to Reviewer: These statements for claims against large non-enveloped, and/or enveloped emerging viral pathogens shall not appear on marketed (final print) product labels.}

This product qualifies for emerging viral pathogen claims per the EPA's "Guidance to Registrants: Process for Making Claims Against Emerging Viral Pathogens not on EPA-Registered Disinfectant Labels" when used in accordance with the appropriate use directions indicated below.

NUGEN® MB⁵A-64 meets the criteria to make claims against certain emerging viral pathogens from the following viral category[ies]:

- Enveloped Viruses
- Large, Non-Enveloped Viruses

<i>For an emerging viral pathogen that is a/an...</i>	<i>...follow the directions for use for the following organisms on the label:</i>
Enveloped virus	Norwalk Virus – Norovirus Rotavirus
Large, non-enveloped virus	Norwalk Virus - Norovirus

NUGEN® MB⁵A-64 has demonstrated effectiveness against viruses similar to [*name of emerging virus*] on hard, non-porous surfaces. Therefore, **NUGEN® MB⁵A-64** can be used against [*name of emerging virus*] when used in accordance with the directions for use against Norovirus on hard, non-porous surfaces. Refer to the [CDC or OIE] website at [pathogen-specific website address] for additional information.

[Name of illness/outbreak] is caused by [*name of emerging virus*]. **NUGEN® MB⁵A-64** kills similar viruses and therefore can be used against [*name of emerging virus*] when used in accordance with the directions for use against Norovirus on hard, non-porous surfaces. Refer to the [CDC or OIE] website at [website address] for additional information.

Dilution:

Disinfection [1:64]2 oz. per gallon of water [1049 ppm active]
Disinfection [1:32]4 oz. per gallon of water [2098 ppm active]
Disinfection [1:16]8 oz. per gallon of water [4196 ppm active]

{If the following Spanish statement is used, it must appear directly above DIRECTIONS FOR USE.}

PELIGRO: *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.

Before use in federally inspected meat and poultry food processing plants and dairies, food products and packaging materials must be removed from the room or carefully protected.

Preparation of Disinfectant Use-Solution:

[Add] [mix] 2 oz. per gallon of water [1:64] or [2 - 4 oz. per gallon of water] or [2 - 8 oz. per gallon of water]. For [heavy duty use] [fungicidal activity against Trichophyton interdigitale], add [mix] 8 oz. per gallon of water [1:16]. [Use 8 oz. per gallon of water to kill Trichophyton interdigitale [athlete's foot fungus].]

DISINFECTION / VIRUCIDAL:

Apply use-solution to hard, non-porous surfaces, thoroughly wetting surfaces with a cloth, mop, sponge, sprayer or by immersion. Treated surfaces must remain visibly wet for 5 minutes. *{Note to reviewer: if using reduced contact time for SARS-CoV-2, the following sentence will be required:}* **[For SARS-CoV-2, treated surfaces must remain visibly wet for 1 minute.]** Wipe dry with a cloth, sponge or mop or allow to air dry. For heavily soiled areas, a preliminary cleaning is required.

For sprayer applications, use a coarse spray device. Spray 6 - 8 inches from the surface. Do not breathe spray.

Rinse all surfaces that come in contact with food such as countertops, appliances, tables and stovetops with potable water before reuse. Do not use on utensils, glassware and dishes.

To disinfect food processing facilities: Spray surfaces with solution and allow to remain visibly wet for 5 minutes. Rinse food contact surfaces with potable water prior to reuse.

NUGEN® MB⁵A-64 is effective in one step⁴ against *Candida albicans* at 2 oz. per gallon in 250 ppm hard water and 5% serum. Treated surfaces must remain visibly wet for 5 minute contact time.

NUGEN® MB⁵A-64 is effective in one step⁴ against *Trichophyton interdigitale* [athlete's foot fungus] at 8 oz. per gallon in 250 ppm hard water and 5% serum. Treated surfaces must remain visibly wet for 10 minute contact time.

{Note to reviewer: Only one of the following two statements will be used.}

Bactericidal Stability of Spray Use-Dilution: [Tests confirm that] the use solution of this product, when stored in a sealed container such as a spray bottle, remains effective as a disinfectant for *{Note to reviewer: one of the following timeframes must be selected:}* up to [7 days] [14 days] [30 days] [45 days] [90 days] [one week] [2 weeks] [4 weeks] [1 month] [2 months] [3 months] [4 months] [5 months] [6 months] [7 months] [8 months] [9 months] [10 months] [11 months] [12 months] [1 year] [at the indicated bacterial contact time]. If product becomes visibly dirty or contaminated, the use-dilution must be discarded and fresh product prepared. Always use clean, properly labeled containers when diluting this product.

{or}

Prepare a fresh solution daily or more often if the solution becomes visibly dirty or diluted.

{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 pre-clean 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.

***KILLS HIV AND HBV AND HCV 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 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] or Hepatitis B Virus [HBV] or Hepatitis C Virus [HCV].

SPECIAL INSTRUCTIONS FOR CLEANING AND DECONTAMINATION AGAINST HIV-1 OR HBV OR HCV ON SURFACES / OBJECTS SOILED WITH BLOOD / BODY FLUIDS.

Personal Protection: Cleanup must always be done wearing protective gloves, gowns, masks and eye protection.

Cleaning Procedure: Blood and other body fluids containing HIV-1 or HBV or HCV must be thoroughly cleaned from surfaces and objects before application of **NUGEN® MB⁵A-64**.

Contact Time: Leave surface visibly wet for 5 minutes with a [2 oz.] or [2 - 4 oz.] or [2 - 8 oz.] per gallon use-solution.

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

NON-ACID TOILET BOWL [AND URINAL] DISINFECTANT / CLEANER DIRECTIONS:

Remove visible filth prior to disinfection.

From Concentrate:

Add 2 oz. to the bowl and mix. Brush over exposed surfaces and under the rim; allow to stand for 5 minutes and flush.

From Use Solution:

Add 2 oz. product to toilet water. Brush or swab thoroughly; allow to stand for 5 minutes and flush.

For Heavy Duty Use:

Add 8 oz. product to toilet water. Brush or swab thoroughly; allow to stand for 5 minutes and flush.

FOR USE ON FINISHED FLOORS: To limit gloss reduction use **NUGEN® MB⁵A-64** at 2 oz. per gallon or [2 - 4 oz. per gallon]. Apply with a damp mop, spray mop [system] or auto scrubber or spray. Allow surface to remain visibly wet for 5 minutes. Wipe or allow to air dry.

SALON / BARBER INSTRUMENTS AND TOOLS DISINFECTION [BACTERICIDE] / VIRUCIDE DIRECTIONS:

Mix [2 oz.] or [2 - 8 oz.] of **NUGEN® MB⁵A-64** per gallon of water [2 oz. or [2 - 4 oz.] of **NUGEN® MB⁵A-64** per 4 quarts of water] to disinfect hard, non-porous instruments and tools. Completely immerse combs, brushes, rollers, manicure and other salon instruments and allow them remain visibly wet for contact time indicated on the label. For visibly soiled instruments and tools, a preliminary cleaning is required. Rinse thoroughly and dry before use.

Note: Plastics may remain immersed until ready to use. Stainless steel shears and instruments must be removed after required contact time, rinsed, dried and kept in a clean, non-contaminated receptacle. Prolonged soaking may cause damage to metal instruments.

ULTRASONIC BATH DISINFECTANT / VIRUCIDAL DIRECTIONS:

Use **NUGEN® MB⁵A-64** to disinfect hard non-porous, non-critical objects compatible with Ultrasonic cleaning units. Pour fresh use-solution of 2 oz. per gallon of water directly into bath chamber. Preclean visibly soiled objects. Place objects into unit and operate for a minimum of 5 minutes, according to the manufacturer's directions. Remove objects and wash with sterile water [sterile water for injection] or allow to air dry. Prepare fresh solution for each use.

DISINFECTION OF [WHIRLPOOL [UNITS] [BATH[S]]:

After using the [whirlpool [unit] [bath]], drain and refill with fresh water to [just cover the intake valve] [cover the highest jet] [2 inches above the highest jet]. Add 2 oz. of **NUGEN® MB⁵A-64** for each gallon of fresh water added. Start the pump to circulate the solution. Wash down the sides, [[deck,] [seat of chair lift,] [any related equipment,]] and any uncovered surfaces on the [bath] [unit] with a clean swab, brush or sponge. Treated surfaces must remain visibly wet for a minimum of 5 minutes. After the [unit] [bath] has been thoroughly disinfected, drain the solution from the [unit] [bath] and rinse the disinfected surfaces with fresh water. Wipe dry with a clean sponge or cloth or allow to air dry. Repeat for visibly soiled units.

DISINFECTION OF FOOT SPAS:

After using the whirlpool foot spa, drain the water. Use 2 oz. of product per gallon of water to cover the intake valve or 2 inches above the highest jet. Start the pump to circulate the solution. Swab exposed surfaces including unit sides, chair and any related equipment thoroughly with a cloth, sponge or brush and allow treated surfaces and solution to stand for a minimum of 5 minutes. After the unit has been thoroughly disinfected rinse all disinfected surfaces with fresh water.

**VETERINARY PRACTICE / ANIMAL CARE / ANIMAL LABORATORY / ZOOS / PET SHOP / KENNELS
DISINFECTION / VIRUCIDAL DIRECTIONS:**

For cleaning and disinfecting hard non-porous surfaces: equipment used for feeding or watering animals, utensils, instruments, cages, kennels, stables, catteries. 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. Empty all feeding and watering appliances. Thoroughly clean all surfaces with soap or detergent and rinse with water. Saturate surfaces with a use-solution of 2 oz. of **NUGEN® MB⁵A-64** per gallon of water [or equivalent dilution] for a period of 5 minutes. Wipe or allow to air dry. Immerse all animal handling and restraining equipment as well as forks, shovels, and scrapers used to remove litter and manure. Rinse all surfaces that come in contact with food, including equipment used for feeding or watering, 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.

TO SANITIZE NON-FOOD CONTACT SURFACES:

[Add] [mix] 2 oz. of **NUGEN® MB⁵A-64** 1 gallon of water to sanitize hard nonporous surfaces. Treated surfaces must remain visibly wet for 90 seconds. Wipe dry with a sponge, mop, or cloth or allow to air dry. Do not use in food preparation, food handling and food storage areas. This product is not to be used on glassware, dishware, cookware or utensils.

TO SANITIZE BARBER / SALON INSTRUMENTS AND TOOLS {Not For Use In California}: Spray 6-8 inches away from precleaned barber / salon instruments and tools (such as combs, brushes, razors, scissors, blades and manicure instruments) using a use-solution of 2 oz. of **NUGEN® MB⁵A-64** per 1 gallon of water (or equivalent dilution) and allow them to remain visibly wet for at least 90 seconds. Rinse thoroughly and dry before use. Prepare a fresh solution daily or more often if solution becomes visibly diluted, cloudy or soiled.

NOTE: Plastics require no rinsing. Stainless steel shears and instruments should be rinsed and dried after 90 seconds and kept in a clean non-contaminated receptacle. Prolonged contact with the sanitizing solution may cause damage to metal instruments.

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 a use-solution of 2 oz. of **NUGEN® MB⁵A-64** per gallon of water [or equivalent dilution] for a period of 5 minutes. 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 DISINFECTION / [VIRUCIDAL] 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 2 oz.] **NUGEN® MB⁵A-64** per gallon of water. Saturate surfaces with the disinfecting solution for 5 minutes. 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, coops and other closed spaces. Do not house animals 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.

HATCHERIES: Use [2 oz.] or [2 - 4 oz.] or [2 - 8 oz.] **NUGEN® MB⁵A-64** per gallon of water to treat the following hard non-porous surfaces: hatchers, setters, trays, racks, carts, sexing tables, delivery trucks and other hard surfaces. Leave all treated surfaces visibly wet for 5 minutes. Then allow to air dry.

VEHICLES: Treat all vehicles including mats, crates, cabs and wheels with water **NUGEN® MB⁵A-64**. Use [2 oz.] or [2 - 4 oz.] or [2 - 8 oz.] of **NUGEN MB⁵A-64** per gallon of water to treat all vehicles. Leave all treated surfaces visibly wet for contact time indicated on the label; allow to air dry.

DRESSING PLANT DISINFECTANT DIRECTIONS: Disinfect equipment, utensils, walls and floors in poultry and animal dressing plants. Disinfect all 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 a [2 oz.] or [2 - 4 oz.] or [2 - 8 oz.] of **NUGEN® MB⁵A-64** per gallon of water solution. Scrub to loosen all soils. Surfaces must remain visibly wet for 5 minutes, then thoroughly rinsed with potable water before operations are resumed.

MUSHROOM FARM PREMISE USE:

Site Preparation: The first step in any on-going sanitation program must be the removal of visible contamination and debris. This may be accomplished by using a shovel, broom, or vacuum, depending on the area to be disinfected.

Cleaning and Disinfection: For general cleaning and disinfection, use [2 oz.] or [2 - 4 oz.] or [2 - 8 oz.] of **NUGEN® MB⁵A-64** per gallon of water (or equivalent dilution). Apply use solution using a sprayer 6-8 inches away from the surface to thoroughly wet the surfaces. Apply use solution with a cloth, mop, sponge, sprayer or by immersion to thoroughly wet the surfaces. Treated surfaces must be allowed to remain visibly wet for 5 minutes. Wipe or allow to air dry. For heavily soiled areas, preclean first.

For Heavy Duty Cleaning: When greater cleaning is desired, use 2 oz. of **NUGEN® MB⁵A-64** per gallon of water. Visibly soiled areas may require repeated cleaning before treatment.

DO NOT APPLY USE-SOLUTION TO THE MUSHROOM CROP, COMPOST OR CASING. Rinse treated surfaces with potable water before they contact the crop, compost or casing.

SEWER BACKUP AND RIVER FLOODING: During mitigation procedures, dilute 2 - 4 oz. of the concentrate per gallon of water, allowing for the diluting effect of absorbed water within saturated materials. Remove visible filth or heavy soil along with non-salvageable materials. Saturate all affected areas with a coarse spray device before and after cleaning and extraction.

TO CLEAN AND DEODORIZE: Mix [2 oz.] [of **NUGEN® MB⁵A-64** per gallon of water or [2 - 4 per gallon] or [2 - 8 oz. per gallon] to clean and deodorize surfaces. Apply using a sprayer. Wipe or allow to air dry.

DEODORIZING DIRECTIONS⁴:

SPRAY MOPPING SOLUTIONS: 2 - 4 oz. per gallon of water eliminates undesirable odors. Allow surfaces⁴ to air dry.

NURSING HOMES, HOSPITALS, HOTELS, SCHOOLS, RESTAURANTS: Using [2 - 4 oz.] or [2 - 8 oz.] in chemical toilets, waste receptacles, bed pans, drainage bottles, diaper pails, hampers, disposals, commodes and air conditioner pans will eliminate odors.

MOPPING SOLUTIONS, AUTOMATIC SCRUBBERS: Use [2 - 4 oz. per gallon] or [2 - 8 oz.] per gallon of cleaning solution eliminates undesirable odors.

AIR FRESHENER/AUTOMOTIVE USES: 8 ounces per gallon of water or desired concentration is effective on smoking and cooking odors (garlic, fish, onions, etc.). Automobile odors from tobacco, musty carpet smell and beverage smells will be eliminated.

RV HOLDING TANKS: Toilet waste: cover bottom of holding tank with water and add [2 - 4 oz.] or [2 - 8 oz.] If odors return before time to empty, simply add [2 - 4 oz.] or [2 - 8 oz.] to the tank. Kitchen waste: [2 - 4 oz.] or [2 - 8 oz.] of **NUGEN® MB⁵A-64** to gray water tank as needed to control malodors created by dirty dish water.

SEWAGE BACKUP, WATER DAMAGE: 4 – 8 oz. per gallon of water or desired concentration. Spray over affected areas before and after cleaning and extraction. Allow 5 minutes contact time. Use proper ventilation; open windows.

CLEANING SOLUTION: Dilute 2 - 4 oz. per gallon of water for cleaning of kitchen counters, tables, walls, bathrooms, toilet seats, mopping floors and large routine applications. Apply to surfaces using trigger spray or other spray device. Remove excess liquid or allow surfaces to air dry.

{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}

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 C3 of the Label Review Manual's statements about burning are labeled as "Not required;" 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:

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.

[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.

{Note to reviewer: For Nonrefillable Sealed Containers: Several packaging options are designed for use dilution systems with sealed containers or bottles 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.

¹When used according to the disinfection directions

²When used according to the sanitization directions

³SARS-Related Coronavirus 2

⁴On hard, non-porous, non-food surfaces

⁵Allow the surface to adjust to room temperature before disinfection

⁶Rinse toys with clean potable water after disinfecting or sanitizing

{PACKET LABEL TO BE USED WITH MASTER CONTAINER LABEL}

FOR DISINFECTION

Note to reviewer: the following will be used for 1/2 oz. of concentrate:
MIX EACH PACKET WITH 1 QUART OF WATER

Note to reviewer: the following will be used for 4 oz. of concentrate:
MIX EACH PACKET WITH 2 GALLONS OF WATER

Note to reviewer: the following will be used for 8 oz. of concentrate:
MIX EACH PACKET WITH 4 GALLONS OF WATER

Note to reviewer: the following will be used for 16 oz. of concentrate
MIX EACH PACKET WITH 8 GALLONS OF WATER

{If other packet sizes are desired, new packet label will be identical and the only things that will vary are the net contents, amount of water to dilute with and ppm active quat. Those 3 items will have to match or be equivalent to the dilution chart that is shown on page 10.}

NUGEN® MB⁵A-64

Active Ingredients:

Dioctyl dimethyl ammonium chloride

..... 4.03

%

Alkyl (67%C₁₂, 25%C₁₄, 7%C₁₆, 1%C₁₈) dimethyl benzyl ammonium chloride 2.69%

Other Ingredients: 93.28%

Total:..... 100.00%

KEEP OUT OF REACH OF CHILDREN

DANGER [PELIGRO]

See outer container for Precautionary Statements and Use directions

Disposal: Nonrefillable container. Do not reuse packet. Wrap and put in trash.

EPA Reg. No. 6836-363

EPA Est. No. (as indicated on container)

Net Contents: (insert container size here)

Lonza, LLC

412 Mount Kemble Avenue

Suite 200S

Morristown, NJ 07960

{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 a Kosher Certification.}

[Any Kosher Symbol such as:]



[Kosher]

**THE FOLLOWING SECTIONS CONTAIN PROPRIETARY
LANGUAGE AND GRAPHICS.**

**THESE SECTIONS ARE ONLY AVAILABLE FOR SUPPLEMENTAL
REGISTRANTS APPROVED FOR ITS USE.**

*{Note to reviewer: The following are optional proprietary graphics}
{Section 1}*

**For use with the 3M™ Flow Control System
Wall Mount Dispenser or the 3M™ Flow
Control System Portable Dispenser.**

Sold and exported by/Vendido y exportado por:
3M Commercial Solutions Division
St. Paul, MN 55144-1000
Made in U.S.A. with Globally Sourced Materials./
Hecho en EE.UU. con materiales universals.
www.3M.com/facility