## MITED STATES ENVIRONMENTAL PRO. \_STION AGENCY

6836-313

1/8/2007

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JAN 8 2007

Ms. Christina Swick
Agent for Lonza, Inc.
Lewis and Harrison
122 C Street, NW
Suite 740
Washington, DC 20001

Subject:

Lonza Disinfecting Wipes

EPA Registration No.: 6836-313 Amendment Date: October 10, 2006 EPA Receipt Date: October 10, 2006

Dear Ms. Swick,

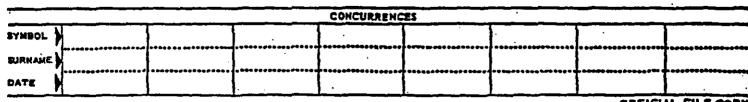
The amendment submitted in connection with registration under FIFRA, asamended, is acceptable with the conditions listed below.

- Marketing claims
- Alternate Formulations #2 and #3

#### **Conditions**

Revise the label as follows:

- 1) Delete the following claims because it implies heighten efficacy:
  - New Extra Power for your tough jobs (p.2)
  - Convenience of a wipe, Power of (Mr. Clean) (cloth) (p.2)
  - Power Tool (p.4)
  - Powerful Mr. Clean Formula (p.4)
  - Magic of Mr. Clean (p.4)
- 2) Any claims that the product will prevent or mitigate any diseases or infections constitute a drug claim; therefore, you must delete the following claims:
  - Prevents the spread of 99.9% of bacteria (p.3)
  - Reduce spread of illness causing bacteria (p.4)
  - Hygenic (p.6)



EPA Form 1320-1A (1/90)

Printed on Recycled Paper

OFFICIAL FILE COPY

# **General Comments**

The Confidential Statements of Formulas for alternate formulations 2 and 3 dated April 14, 2006 are acceptable.

A stamped copy of the label accepted with conditions is enclosed. Submit three (3) copies of your final printed label before distributing or selling the product bearing the revised labeling.

Should you have any questions or comments concerning this letter, please contact Jacqueline McFarlane at (703) 308-6416.

Sincerely,

Velma Noble

Product Manager (31)

Regulatory Management Branch I Antimicrobials Division (7510C)

Enclosure: S

Stamped Label

# LONZA DISINFECTANT WIPES

One Step Cleaner / Disinfectant / Deodorizer

FRESH / (SUMMER) CITRUS/ FLORAL/ MINT/ PINE / LEMON / WOODY/ LIME / MELON/ CLEAN / WATERFALL / (ULTIMATE) ORANGE / (SPARKLING) APPLE / INVIGORATING BREEZE / SPRING GARDEN / LAVENDER (FRESH) / GRAPEFRUIT FRAGRANCE / (ULTRA FRESH) SCENT / SCENTED

Active Ingredients: Octyl decyl dimethyl ammonium chloride ...... 0.069% Dioctyl dimethyl ammonium chloride ...... 0.028% Didecyl dimethyl ammonium chloride ..............0.042% Alkyl (C<sub>14</sub>, 50%; C<sub>12</sub>, 40%; C<sub>16</sub>, 10%)

dimethyl benzyl ammonium chloride....... 0.093% Other Ingredients:......99.768% Total .....\*100.000%



Brisch Redard Insections. Pragicida, and Rodenficida Act as emended, for the penticida, registered under EPA Req. No.

U834-313

## KEEP OUT OF REACH OF CHILDREN

# **CAUTION**

See (left) (side) (right) (back) panel for Precautionary Statements and First Aid

Manufactured by: Lonza Inc. 90 Boroline Road Allendale, NJ 07401

EPA Reg. No. 6836-313

EPA Est. No. (as indicated on container)

Net Contents: insert # (premoistened) (towelettes) (wipes) (disinfecting) (antibacterial) (cleaning) (wet) (multipurpose) (touch-up) (pre-moistened cloths) (sheets)

Lonza Disinfectant Wipes 6836-313

(Note to reviewer: Language in ( ) is considered optional or interchangeable)

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<sup>\*</sup> Includes weight of absorbent wipe.

#### (Note to reviewer: The following is considered optional marketing language :)

(for the first six months only)

New

New larger (bigger)-sized wipe

Introducing

New Larger Size

**New Top** 

New (thick) (textured) wipe

New easy to dispense

New EZ (to start lid) (start package) (Grab Lid)

New Easy (Start Lid) (Start Package) (Grab Lid)

Introducing new

Tough Cleaning at your Fingertips!

New (Convenient) (Amazing) Package

New easy-glide dispensing top

New tougher wipe for tougher cleaning

New tougher wipe for your tough(er) jobs

**Bonus Size** 

Travel (Size) (pack)

Refill (size) (pack) (Refill for Lonza Disinfectant

Wipes container (tub)

Ready to Use

Premoistened

Cleans

Disinfects

Deodorizes

**Antibacterial** 

Cleaning

For Homes, Institutional and Industrial Use

(text for pop up containers only)

Pop up

Pop and go

Pop and Clean

Convenient (size) Value Size

- (After use), just toss wipe away (in trash)(in garbage).
- (All) (Multi-purpose) kitchen (everyday) (daily) (touch-up) (cleaning)
- . (Finally) a wipe that cleans and disinfects
- (Premoistened) (wet) disinfecting (textured) (antibacterial) (wipes) (towelettes) (cloths)
- (Quick) (easy) way to (clean and) disinfect (in one step)
- (With a) (fresh) (clean) (citrus) (lemon) fragrance
- (With proven) Antibacterial Action
- Multi-purpose
- Multi-surface
- All around the house (disinfecting) (cleaning formula)
- Ammonia Free (formula)
- An effective way to clean and deodorize against odor-causing bacteria.
- Antibacterial Formula
- Better (package) (dispensing)
- Bleach Free (formula)
- Breakthrough package
- (A) Clean you can trust
- Clean with just a wipe or a touch up
- Cleaning just got a whole lot easier
- Cleans and disinfects in one (easy) step
- Cleans and disinfects (without scratching) (surfaces)
- Cleans things you never thought a wipe could
- Cleans (tough messes) (tough grease) (baked on grease) (sticky messes)
- Cleans what you can't see
- Cloth-like (textured) (strong)
- (Cloth-like texture) (Textured) for scrubbing power
- Cloths (Wipes) quickly remove dirt, spots and smudges
- Convenience of a wipe,
- Convenient

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(Note to reviewer: Language in ( ) is considered optional or interchangeable)

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#### (optional Marketing language)

- (Convenient) (Hassle-free) (One-hand) dispensing
- Cuts through (tough) (dirt) (stains) (grime) (soils) (dried on stains) (dried on soils)
- · Cuts (tough) grease, kills bacteria
- Disinfecting (Disinfectant) (cleaner) (cleaning wipes) (wipes) (cloths)
- Disinfects (as it cleans) (and scrubs in one easy step)
- · Disinfects while cleaning (up) stubborn messes
- Dispenses better
- · Does not contain (chlorine) bleach or ammonia.
- Dual action-cleans up stubborn messes while it disinfects
- Easy (dispensing) (Glide Lid)
- Easy-glide dispensing top
- (Easy) (EZ) start
- Easy dispense (lid) (package)
- Easy to (open) (thread) (access lid) (dispense)
- · Easy to use
- Effective in the presence of 5% serum contamination
- · Effectively disinfects common household surfaces
- Extra Power for your tough cleaning jobs
- Extra Power wipe for cleaning extra tough (jobs) (messes)
- · Fast drying; leaves no dull or sticky residue
- For a cleaner, fresher (home) (house), great for (all around) the (house) (home) (kitchen) (bath)
- For a Powerful Clean
- For (light touch ups) (quick clean-ups) (in one easy step)
- · For household surfaces (all around the house) indoor and outdoor
- · For the quick touch ups, try Lonza Disinfectant Wipes
- For use (at home), (away from home), (in public places) (on the go)
- For when a regular wipe (just) can't get the job done
- Freshens (as you clean)
- · Fresh, clean scent
- Gets up stuck-on messes (so you don't have to get on hands and knees)
- · Great for cleaning around the toilet
- Handles daily clean-ups with no need for additional sprays, sponges or buckets.
- Heavy (light) duty (jobs)
- Helps you finish (cleaning) fast (quickly)
- (Just like a tissue box) (Tissue box dispensing)
- Just (pull) (pop) wipe and toss.
- Kills bacteria (while it cleans)
- Kills common household bacteria
- (Kills) (Eliminates) (Removes) (Destroys) (1998)
- (Kills) (Eliminates) (Removes) (Destroys) (Destroys) 99.9% of bacteria, leaves surfaces (clean and) disinfected
- · Leaves a clean, fresh scent
- Leaves (no residue) (a streak free shine)
- · Leaves surfaces clean and disinfected
- Leaves surfaces in the (kitchen) (house) (home) hygienic
- · Leaves your (bathroom) (kitchen) fresh and clean
- Light, clean scent
- (Long lasting) (lasts a long time) (goes further) (last longer)
- Makes (your job) (cleaning) (easier) (easy)
- More cleaning in one wipe
- No harsh scent

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#### (optional Marketing language)

- No (mixing) (spraying) (mess) (and / or fuss) (no muss)
- No (more) (pinched fingers) (rips) (tears)
- · No rinsing required
- · No sprays, no sponges, no mess
- Non-abrasive
- Non-scratch(ing)
- Non-scratching
- Now cleaning is (faster) (easier) than (ever) (before)
- One at a time (dispensing, like a tissue box)
- One step (clean) (cleaning)
- One wipe at a time dispensing
- One wipe goes a long way
- Package breakthrough
- Patent pending
- Phosphate free
- · Picks up more messes than other wipes
- Portable
- (------
- Powers through (tough messes) (the dirt) (the grime)
- Quick easy clean-ups.
- Reduce (risk of cross contamination)

(on hard non-porous surfaces)

- Removes the grime to give you more time (alt: Removes the grime so you have more time)
- Saves steps
- Saves Time
- Specially designed package that easily dispenses one at a time
- Specially formulated for use in the (kitchen) (bathroom)
- (Strong) (Thick) wipe
- Strong wipe for Heavy Duty cleaning
- Strong wipe for tougher (jobs) (messes)
- The convenient way to disinfect your household surfaces
- The convenient way to keep your home looking "just cleaned"
- The Magic of Mr. Clean
- The smart (way to) clean(and disinfect)
- The wipe that disinfects while it cleans (up (stubborn) (stuck-on) messes)
- The wipe that is (strong) (durable) (thick) (heavy) enough to scrub (and) (clean)
- The wipe to use when you don't have much time
- These (wipes) (towelettes) (cloths) will not harm (most) surfaces.
- Thick (wipe), cloth-like texture
- Thicker
- Thicker than an ordinary wipe
- This product contains no (phosphates or) phosphorous (compounds).
- Touch Up
- Tough cleaning (made easy) (made easier) (at your fingertips)
- · Tough enough to do the bigger cleaning jobs.
- (Tough) (Thick) wipe for tough cleaning
- Tough(er) wipe for tough(er) cleaning (jobs)
- Two in one action (cleans and disinfects in one easy step)
- Use (daily) to clean bathroom soils such as soap, soap scum, toothpaste, hair spray, hair gel, cosmetics, shaving cream, hand or body lotion.
- Will not scratch

Lonza Disinfectant Wipes 6836-313

(Note to reviewer: Language in ( ) is considered optional or interchangeable)

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#### (optional Marketing language)

- Wipes are good for quick touchups
- With a cloth-like 3D texture
- With extra cleaning power (wipes) (sheets) (cloths)
- With (extra) scrubbing power
- With extra strength (wipes) (sheets) (cloths)
- Worry free (disinfecting) (cleaning)
- No more need to get on your hands and knees to (scrub) (or clean) stubborn spots.
- (Antimicrobial) (antibacterial) (disinfecting) and scrubbing power all in one
- (Textured cloth) gets up stubborn stuck on messes
- 3 (steps) in 1- wipes, scrubs and disinfects (so you finish faster)
- Cleans faster because the (scrubbies) (texture) removes (stubborn) (stuck on) (dirt) (messes)
- Dual (action) (purpose) (scrubs) wipes)
- No more need to get on your hands and knees to (scrub) (or clean) stubborn spots.
- Scrub-N-Wipe(s)
- Scrubs like no other (wipe)
- · Scrubs like no other (wipe)
- Textured (cloths) (towelettes) clean floors faster (and easier)
- Textured (Wipe) (cloth) (towelette) (for tough jobs)
- Powers through tough messes
- · Powers through tough messes all over the house
- · Thicker, cloth-like feel for tough messes
- · Thicker than the leading brands
- Easier dispensing than the leading brands
- Fewer rips, bunches, and snags than the leading brands
- Dispenses like a tissue, cleans like a cloth
- Easy dispensing and tough texture for the ultimate wipes experience

Cleaning Advice? Visit www.mrclean.com

CONTAINS NO PHOSPHATE

## Lonza Disinfectant Wipes:

- · deliver non-acid disinfectant and cleaning performance
- (are a heavy duty disinfectant cleaner that) cleans, disinfects and deodorizes in one labor saving step.
- deodorizes by killing microorganisms (bacteria) that cause offensive odors.
- (improves labor results by) effectively controls (controlling) malodors.
- will disinfect, 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.
- 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.
- is a complete, chemically balanced disinfectant
- · will not leave grit or soap scum.
- is a (one-step) disinfectant cleaner that is effective against a broad spectrum of bacteria when used as directed.
- is a proven "one-step" disinfectant cleaner which is effective the presence of 5% serum contamination.
- (Kills) (eliminates) (kitchen) (bathroom) (household) bacteria.
- (Kills) (eliminates) common household bacteria.
- Starts killing (bacteria) on contact
- Kills (eliminates) bacteria
- help you accomplish things you never thought a wipe could do
- (wipes) (cloths) (sheets) help you to accomplish things you never thought a wipe could do
- (help) take the hassle out of dispensing disinfecting wipes. The Easy-Glide Lid dispenses wipes one-at-atime, like a tissue-box, so you get the number of wipes you want with no pinched fingers, (torn wipes), (or) (jammed lids). Plus they kill bacteria to keep your (family's) home (clean) (to the lide). Use it on bathroom and kitchen surfaces like countertops, appliances, door handles, light switches, toilets, sinks, and tubs.
- are designed for your toughest tasks. They are (thick and strong) (thicker and stronger) than regular wipes\*\* to stand up to (tough) (your toughest) messes, and they have a cloth-like texture for extra scrubbing power. Plus they kill bacteria to (help) keep your (family's) (home) (clean) (Try it) (Them) on (your) (tough) (thoughest) messes in the kitchen and bathroom, like baked-on grease on your stove (top), sticky messes on your counters, and built-up grime on your bathroom sinks.

\*\*Versus (Insert other company's name or same company's brand name) Wipes

Cross-contamination is of major (housekeeping) concern. Lonza Disinfectant Wipes have been formulated to aid in the reduction of cross-contamination in the home, schools, institutions and industry.

## Use Lonza Disinfectant Wipes:

- in federally inspected Meat & Poultry Plants as a disinfectant on all surfaces in inedible product processing areas, non-processing areas and / or exterior areas..
- as a disinfectant on hard, nonporous surfaces.
- in kitchens, bathrooms and other household areas.
- to clean and disinfect finished floors, sinks and tubs.
- for non-scratch cleaning of showers and tubs, shower doors and curtains, fixtures and exterior toilet bowl surfaces.

**Lonza Disinfectant Wipes** are a one-step disinfectant and Bactericidal according to the current AOAC Use-Dilution Test Method modified in the presence of 5% organic serum against: or

Lonza Disinfectant Wipes are effective against:

Staphylococcus aureus (Staph)
Salmonella choleraesuis (Salmonella)
Pseudomonas aeruginosa [Pseudomonas]
Campylobacter jejuni [Campylobacter]

(Note to reviewer: The following is considered optional marketing language:)

(AREAS OF USE:)

Use Lonza Disinfectant Wipes in:

Bathrooms Children's room Homes (households) Kitchens

Kitchens Living room

Dental offices Hospitals Medical Offices Nursing homes

Day care centers Nurseries

Bars Cafeterias

Convenience stores Food processing plants Food storage areas Institutional kitchens Restaurants

USDA inspected food processing facilities

Athletic facilities Barber shops

Business and office buildings

Colleges

Correctional facilities
Dressing rooms
Exercise facilities

**Factories** 

Family Rooms (Dens)

Health clubs Hotels

Institutional facilities

Institutions Laundry rooms Locker rooms Motels

Playrooms Prisons Public facilities

Public facilities
Public rest rooms

Salons Schools

Shower and bath areas

Sick rooms

Camp grounds

Play ground equipment

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Airplanes

Airports Boats Buses Campers Cars

Emergency vehicles Mobile homes

Ships Taxis Trailers Trains

Transportation terminals

(TYPES OF SURFACES:)

Use Lonza Disinfectant Wipes on

washable hard, nonporous

surfaces of:

Appliances

Bathroom fixtures Bathtubs [Fiberglass]

Cabinets Cages Car seat Chairs

Computer keyboards
Counters (countertops)

Cupboards Desks

Diaper changing (tables)(counters)

Diaper pails
Doorknobs
Faucets
Floors
Finished floo

Finished floors Garbage cans

Glass Highchairs Linoleum Light switches

Laminate flooring (such as Pergo®) Microwave ovens (exteriors) Non-Wooden Outdoor (patio) furniture except cushions and

wood frames

Refrigerators (exteriors)

Refrigerated storage and display

equipment Sealed floors Showers Shower stalls

Sinks (bathroom, kitchen)

Storage areas Stoves (stovetops) Tables, (picnic tables)

Telephones

Exterior Toilet bowl surfaces

Toilet seats Toys\*\*\* Tubs Tiles, glazed Walls

Non-critical medical device surfaces:

Beds [Medical] [Hospital]

Bed frames Bed rails Crutches

Non-critical [hospital] [medical] equipment surfaces

[Medical] Examining tables [Medical] [Hospital] Lamps [Medical] [Hospital] Scales

Stands
Stethoscopes
Walkers
Wheel chairs

Other hard nonporous surfaces

made of: Acrylic

Finished woodwork

Formica® Glass

Glazed ceramic

Glazed enameled surfaces

Glazed porcelain

Metal

Plastic (such as polystyrene or

polypropylene)
Sealed granite
Sealed marble
Sealed quartz
Sealed stone
Stainless steel

Upholstery- vinyl and plastic

Note; Not recommended for unpainted wood, natural marble or brass.

\*\*\*Rinse toys with clean, potable water after disinfecting.

(Note to reviewer: Language in ( ) is considered optional or interchangeable)

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(For canister)

To Open Package:

Remove cover. Pull up (towelette) (wipe) (cloth) corner from center of roll. Thread through hole in the cover. Replace cover. Open center cap on cover to remove wipe. When not in use (When not using), close center cap (securely) to prevent moisture loss.

or

(For carton or tub)

To Open Package: Open cover and slowly peel back label on pouch, Remove (Pull out) (wipe) (towelette) (cloth) as needed. To retain moisture, reseal (pouch) (bag) by firmly pressing seal back on the (pouch) (bag) and close (carton or tub) cover.

or

(For refill, pouch or bag:)

To Open Package:

(Slowly) peel back the label (open seal). Remove (Pull out) (wipe) (towelette) (cloth) as needed. To retain moisture, reseal (pouch) (bag) by firmly pressing seal back on the (pouch) (bag)

or

(for the Travel Pack size):

To Open Package: Slowly peel back label. (Pull out) (Remove) (wipes) (towelettes) (cloths) as needed. Reseal label to retain moisture.

or

**To Open Package:** Open ziplock (Tear edge of pack). (Pull out) (Remove) (wipes) (towelettes) (cloths) as needed. Reseal ziplock to retain moisture.

or

(for the single cloth sample pack):

To Open Package: Tear edge of pack. (Pull out) (Remove) (wipes) (towelettes) (cloths).

Of

To Open Package: (Remove package seal(s)) (Remove safety seal(s)) (Flip) Open lid. To remove first wipe (sheet) (wet cloth) cloth) pull up on wipe and remove wipe through (dispensing) opening (wavy dispensing opening) (orifice). (The next wipe will pop up automatically). (Always) close (snap) lid securely between uses (to retain moisture).

Of

To Open Package: (Remove package seal(s)) (Remove safety seal(s)). Open (Flip open lid (package). To start (remove) (first) wipe (sheet) (wet cloth) take the edge of wipe from large opening to the small dispensing opening and pull up. (The next wipe (sheet) (wet cloth) (cloth) will pop up automatically.) (Always) close (snap) lid securely between uses (to retain moisture).

O!

To Open Package: Open Lid. To start wipes, pull up on wipe and move wipe into the small dispensing opening (orifice) (aperture) (hole) (wave) and (pull sheet up to remove wipe) remove wipe. (The next wipe (sheet) (wet cloth) will pop up automatically). (Always) close (snap) lid securely between uses (to retain moisture).

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

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

#### TO CLEAN AND DEODORIZE:

Wipe surface with (wipe) (towelette) (cloth) (sheet). Let air dry. Discard used (wipe) (towelette) (cloth) (sheet) in trash. Do not flush in toilet.

#### TO CLEAN AND DISINFECT:

Wipe (hard, nonporous) surface with (wipe) (towelette) (cloth) (sheet) until surface is visibly wet. Allow surface to remain wet for 10 minutes. Let air dry. If surfaces are extremely dirty, clean first with another (wipe) (towelette) (cloth) (sheet) before disinfecting.

Discard used (wipe) (towelette) (cloth) (sheet) in trash. Do not flush (in toilet).

Rinse food contact surfaces with clean, potable water after disinfecting. Do not use to disinfect dishes, glassware or utensils.

Do not use as a diaper wipe or for personal cleansing.

(Note: Not recommended for unpainted wood, natural marble or brass.)

# PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

Caution. Harmful if absorbed through skin. Causes moderate eye irritation. Avoid contact with skin, eyes or clothing. Wash thoroughly with soap and water after handling.

#### 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 for treatment advice. Have the product container or label with you when calling poison control center or doctor or going for treatment.

### STORAGE AND DISPOSAL:

Store product in original container in areas inaccessible to children. Keep securely closed. (Reuse) (Refill) empty container only with Lonza Disinfectant Wipes (refills). (If not refilling,) Discard empty container in trash or recycle (if available).

Questions? Comments? Call (Insert phone number)

(Note to reviewer: Language in ( ) is considered optional or interchangeable)