

# UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

November 2, 2015

David Swain, Agent Virox Technologies, Inc. 2770 Coventry Road Oakville, Ontario, L6H 6R1 Canada

Subject: Notification per PRN 98-10 – Clarify instructions for use on blood-borne pathogens Product Name: ACCEL TB EPA Registration Number: 74559-1 Application Date: October 23, 2015 Decision Number: 510530

Dear Mr. Swain:

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 Tuere Williams at 703-347-0316 or via email at <u>williams.tuere@epa.gov</u>.

Sincerely,

Jui June de

Julie Chao, Product Manager 33 Regulatory Management Branch 1 Antimicrobials Division (7510P) Office of Pesticide Programs



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# NOTIFICATION

#### 74559-1

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:

44/0/

[USA Patent #: 7,632,253]

Hydrogen Peroxide (logo) patent pending

11/2/2015

Ready to Use [All-in-one] [Multi-Surface] One-Step [Hospital] Disinfectant [Cleaner] [Sanitizer] - Cleaner –Disinfectant - [Deodorizer] General \*Virucide, Bactericide, Tuberculocide, Fungicide, Sanitizer [Compatible with all surfaces] [Meets OSHA Bloodborne Pathogen Standard for \*HBV & \*HCV]

[Restroom] & [Batrhoom] [Disinfectant] [Cleaner]

Intended [For] [Commercial] [Industrial] [&] [Institutional] [Residential] [Use]

Active Ingredient:	
Hydrogen Peroxide	0.5%
Other Ingredients	
Total	

# **KEEP OUT OF REACH OF CHILDREN**

[All claims backed by third party validation. Reports available at Virox website @ www.virox.com.]

[See reference sheet [enclosed in each case] for [a complete list of pathogenic organisms] [additional features, claims] [claimed for this product] [for Accel<sup>™</sup> TB]]. (the reference sheet information are on page 2, top of page 3 and pages 18 to 20 of the label}

Net Contents: {insert package contents here}

EPA Reg. No. 74559-1

EPA Est. No. 74559-CAN-1

Manufactured By (For): Virox Technologies Inc. 2770 Coventry Road

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Oakville, ON, L6H 6R1 1 800 387-7578 <u>www.virox.com</u>

# {FRAGRANCE CLAIMS}:

Fruity Floral Musk [Scent] Fruity Green Floral [Scent] Fruity Floral [Scent] [Light] Floral Scent [Light] Fruity Scent

{This list of organisms is for informational purposes. The organisms and related claims may or may not be listed on the final printed label or on a reference sheet and if listed may use a different format.}

\*VIRUCIDAL in the presence of 5% serum load and 1 minute contact time at 20°C on hard, non-porous environmental surfaces

\*Poliovirus Type 1, Strain Brunhilde [(ATCC VR-1000)]

\*HIV-1 (AIDS Virus), Strain HTLV-III<sub>B</sub> (HIV-1), (Acquired from Adv. Biotechnologies, Inc.)

\*Feline Calicivirus, Strain F9 (ATCC VR-782)

{*Note to reviewer: We will chose one of the these 2 statements for Feline Calicivirus:*}

\*Feline Calicivirus

\*Norovirus (Feline Calicivirus, as the surrogate)

\*Human Coronavirus [(ATCC VR-740)]

\*Influenza A/Hong Kong [(ATCC VR-544)]

\*Herpes Simplex Virus, Type 1 (HSV-1) [(ATCC VR-733)]

\*Herpes Simplex Virus, Type 2 (HSV-2) [(ATCC VR-734)]

\*Rhinovirus Type 37, Strain 151-1 (ATCC VR-1147)

\*Rotavirus WA (Acquired from University of Ottawa)

\*Hepatitis C Virus (HCV)

\*Hepatitis B Virus (HBV)

\*Avian Influenza A [(ATCC VR-2072)]

\*Adenovirus type 8 [(ATCC VR-1368)]

{*Note to reviewer: We will choose one or more of these statements depending on available space on the product label.*}

• \*Respiratory illnesses attributable to Pandemic 2009 H1N1 are caused by Influenza A virus. This product [or product name] is a broad-spectrum hard surface disinfectant that has been shown to be effective against Influenza Type A2 (Hong Kong), (VR-544), and is expected to inactivate all Influenza A viruses including Pandemic 2009 H1N1 (formerly called swine flu).

• \*This product has demonstrated effectiveness against Influenza A virus and is expected to inactivate all Influenza A viruses including Pandemic 2009 H1N1 Influenza A virus.

• \*This product has demonstrated effectiveness against Influenza Type A2 (Hong Kong), (VR-544), and is expected to inactivate all Influenza A viruses including Pandemic 2009 H1N1 (formerly called swine flu).

• \*Kills Pandemic 2009 H1N1 Influenza A virus (formerly called swine flu).

• \*Kills Pandemic 2009 H1N1 Influenza A virus.

\*Virucidal activity was determined by the efficacy test methods for virucidal agents intended for inanimate environmental surfaces; ASTM 1053-97 Standard Test Method for Efficacy of Virucidal Agents Intended for Inanimate Environmental Surfaces and EPA protocols for surrogate viral testing.

[\*Virucidal: 1 min.]

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HOSPITAL DISINFECTANT: BACTERICIDAL in the presence of 5% serum load and 1 minute

contact time at 20  $^{\circ}\mathrm{C}$  on hard, non-porous environmental surfaces against

Pseudomonas aeruginosa [(ATCC 15442)] Staphylococcus aureus [(ATCC 6538)] Salmonella enterica (formally known as Salmonella choleraesuis) [(ATCC 10708)] Escherichia Coli O157:H7 [(ATCC 35150)] Staphylococcus aureus MRSA [(ATCC 33592)] Enterococcus faecalis VRE [(ATCC 51575)] Acinetobacter baumannii [(ATCC 19606)] Klebsiella pneumoniae [(ATCC 4352)] Shigella dysenteriae [(ATCC 11835)] Escherichia Coli with extended beta-lactamase resistance (ESBL) [(ATCC BAA-196)] Staphylococcus aureus (CA-MRSA) (NARSA NRS 384) (Genotype US300) Community Associated Methicillin Resistant Staphylococcus aureus (CA-MRSA) (NARSA NRS 123) (Genotype US400) Community Associated Methicillin Resistant

Bactericidal activity was determined by the AOAC Use Dilution Test Method.

[Bactericidal: 1 min.]

**TUBERCULOCIDAL** in the presence of 5% serum load and 5 minute contact time at 20°C on hard, nonporous environmental surfaces

<sup>†</sup>*Mycobacterium bovis* (BCG) [(OT 451C150)]

Tuberculocidal activity was determined by the EPA Quantitative Tuberculocidal Activity Test Method.

[Tuberculocidal: 5 min.]

**FUNGICIDAL** in the presence of 5% serum load and 10 minute contact time at 20°C on hard, non-porous environmental surfaces

Trichophyton mentagrophytes [(ATCC 9533)]

Fungicidal activity was determined by the AOAC Fungicidal Activity of Disinfectants Method.

[Fungicidal: 10 min.]

**BROAD-SPECTRUM NON-FOOD CONTACT SANITIZING** in the presence of 5% serum load and 30 second contact time at 20°C on hard, non-porous environmental surfaces

Klebsiella pneumoniae [(ATCC 4352)] Salmonella enterica (formally known as Salmonella choleraesuis) [(ATCC 10708)] Pseudomonas aeruginosa [(ATCC 1542)] Staphylococcus aureus [(ATCC 6538)] Staphylococcus aureus MRSA [(ATCC 33592)] Enterococcus faecalis VRE [(ATCC 51575)] Escherichia Coli O157:H7 [(ATCC 35150)]

Sanitizing activity was determined by the EPA Sanitizer Test for Inanimate, Non-Food Contact Surfaces and ASTM E1153 Standard Test Method for Efficacy of Sanitizers Recommended for Inanimate Non-Food Contact Surfaces.

[Broad Spectrum Non-Food Contact Sanitizer: 30 seconds]

For Use in [Health Care] [Facilities], [Veterinary] [Clinics], [Animal Housing] [Facilities], [Dental] [Clinics] [Offices], [Life Science] [Laboratories], Medical [Clinics] [Offices], [Industrial & Institutional] [Facilities], and [Hospitals]

{General Uses}

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Accel TB is a one-step [hospital-use] germicidal [disinfectant] cleaner and deodorant (odorcounteractant) (odor neutralizer) designed for general cleaning, [and] disinfecting, [deodorizing] [of] hard, non-porous environmental surfaces. It cleans by removing dirt, grime, mold, mildew, and other common soils found in hospitals, nursing homes, schools and colleges, [medical] [dental] offices, veterinary clinics, pet shops, animal & life science laboratories.

Accel TB's non-dulling formula eliminates the time and labor normally required for rinsing. It is designed for use on [Use daily on] [the following] [hard, non-porous environmental surfaces listed on this label made from:] [vinyl], [Naugahyde], painted surfaces, plastic [surfaces], glazed ceramic, glazed porcelain, chrome, stainless steel, aluminum, laminated surfaces and baked enamel surfaces associated with floors, walls, ceilings, tables, chairs, countertops, telephones, glazed tile, sinks.

#### {Hospitals/Health Care Facilities/Dental Offices/ Life Science Laboratories}

Accel TB is a one-step [hospital-use] [laboratory-use] germicidal [disinfectant] cleaner and deodorant (odor-counteractant) (odor neutralizer) designed for general cleaning, [and] disinfecting, [deodorizing] [of] hard, non-porous environmental surfaces. Accel TB cleans by removing dirt, grime, food residue, dead skin, blood and other organic matter commonly found in hospitals [in health care facilities] [on medical surfaces] [laboratory settings]. It [also] eliminates odors, leaving [restroom] surfaces smelling clean and fresh. Use where odors are a problem.

Accel TB cleans, disinfects and deodorizes hard, non-porous environmental [hospital] [medical] [dental] [laboratory] surfaces in one step [(with no rinsing required)]. Its non-abrasive formula is designed for use on [Use daily on] [the following] [hard, non-porous environmental surfaces listed on this label made from:] [vinyl], [Naugahyde], painted surfaces, plastic [surfaces], glazed ceramic, glazed porcelain, chrome, stainless steel, laminated surfaces [and baked enamel surfaces associated with floors], walls, ceilings, tables, chairs, countertops, telephones, glazed tile, toilet exteriors, urinal exteriors, sinks found in [health care facilities] [hospitals] [dental offices], [patient rooms], [operating rooms], [ICU areas], [shower rooms], and [locker rooms] [fume hoods and animal cages [found in laboratory settings]]. [It can also be used to pre-clean and disinfect hospital items: wheelchairs, [hospital] [patient] bed rails and linings, wash basins, bed pans, non-critical medical equipment surfaces.

### {Veterinary and Animal Housing Facilities}

Accel TB cleans by removing dirt, grime, blood, urine, fecal matter and other common soils found in animal housing facilities, poultry facilities, grooming facilities, farms, kennels, pet stores, veterinary clinics, laboratories or other small animal facilities. It [also] eliminates odors leaving surfaces smelling clean and fresh.

Accel TB cleans, disinfects and deodorizes hard, non-porous environmental surfaces in one step. Its non-abrasive formula is designed for use on [Use daily on] [Use daily to clean and disinfect] [hard, non-porous surfaces listed on this label made from:] plated or stainless steel, aluminum, chrome, glazed porcelain, glazed tile, laminated surfaces (associated with floors, walls, countertops, cages, kennels, animal equipment) found in [barns, pens and stalls] animal housing facilities.

# {For Industrial & Institutional and Miscellaneous Use}

For Use in Public areas, [Retail Businesses], [Office Buildings], [Educational Institutions], [Transportation Terminals], [Lodging Establishments], [Athlete/Recreational Facilities], [Non-food handling areas of Food Services Establishments/Restaurants] and [Manufacturing facilities] {*or insert any of the Industrial & Institutional & Miscellaneous Use site from table 1*}

This product is a one-step germicidal (disinfectant) cleaner and deodorant (odor-counteractant) (odor neutralizer) designed for general cleaning, (and) disinfecting, (deodorizing) (of) hard, non-porous environmental surfaces.

It cleans by removing {*insert any soil from table 2*} found in {*insert any of the Miscellaneous Commercial Use site from table 1*}.

This product [or product name] is designed for use on hard, non-porous environmental surfaces: {*insert any surface material from table 4*} associated with hand touch environmental surfaces,

[floors], [walls], [ceilings] – {or insert any Miscellaneous hard non-porous surface from table 3}

- or - any hard non-porous washable (non-food contact) surface where disinfection is required.

(This product's non-dulling formula eliminates the time and labor normally required for rinsing). (It [also] reduces odor-causing bacteria leaving surfaces smelling clean and fresh).

# {For footbaths in Health clubs, spas and pedicure shops}

(Footbaths (pedicure foot spa equipment) in Health clubs, spas, tanning salons, tanning spas, hair/nail/pedicure salons, barber/beauty shops, salons, tattoo parlors:) This product is a one-step (hospital-use) (germicidal) disinfectant cleaner, (fungicide), (\*virucide) (and) (deodorant) (odor-counteractant) (odor neutralizer) designed for cleaning, (and) disinfecting, and (deodorizing) (on) (of) hard, non-porous footbath surfaces. It cleans by removing body oils, dead tissue, soil and all other buildups or organic matter (found) on (hard nonporous (inanimate) (environmental)) footbath surfaces.

It is designed for use on (Use daily on) (hard, non-porous environmental (inanimate) surfaces) (of) footbaths (pedicure foot spa equipment).

# {Soft Surface Sanitization Claims}

For use on soft surfaces <sup>T</sup> (-or- insert any soft surfaces from table 4) found in [Hospitals], [nursing homes], [healthcare facilities], [Dental offices] [and] [medical offices].

{Soft Surface Sanitization short claims}

- A proven sanitizer on soft surfaces <sup>T</sup>
- An effective soft surface <sup>T</sup> sanitizer
- Cost effective solution laundering -or- dry cleaning hospital curtains
- Great for use on soft surfaces <sup>T</sup> such as [*insert soft surfaces from table 4*]
- <sup>Φ</sup>Kills microorganisms on [hospital] soft surfaces <sup>T</sup> -or- fabric <sup>T</sup> -or-[*insert soft surfaces from table 4*]
- <sup>\$\phi\_K\$</sup> Kills 99.9% of [Enterobacter aerogenes [(ATCC 13408)]][and][Staphylococcus aureus [(ATCC 6538)]] on (insert usage surface)

One-step cleaner sanitizer on soft surfaces <sup>T</sup> •

- Removes -and/or- Eliminates odors by killing odor-causing bacteria on [soft surfaces <sup>T</sup>] • fabrics <sup>T</sup>] [-or- insert soft surfacels from table 4]
- Sanitizes by killing Enterobacter aerogenes and Staphylococcus aureus on soft surfaces<sup>T</sup> • in 1 minute
- Sanitizes fabric <sup>T</sup> -or- soft surfaces <sup>T</sup> -or- [*insert soft surfaces from table 4*] Sanitizes soft surfaces <sup>T</sup> in one step. Sanitizes soft surfaces <sup>T</sup> [in 1 minute] Soft surface <sup>T</sup> -or- fabric <sup>T</sup> sanitizer •
- •
- •
- •
- Use on [*insert soft surfaces from table 4*] [and other soft surfaces <sup>T</sup>] •

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{Table 1 - Industrial & Institutional & Miscellaneous Use site }

- Airplanes [Airports]
- Amusement parks
- Bowling Alleys
- Buses
- Non-food handling areas of Cafeterias
- Campers
- Campgrounds
- Churches
- Colleges
- Convenience Stores
- Convention Centers
- Correctional Facilities
- Cruise Ships
- Day Care Centers
- Dorms
- Dormitories
- Elevators
- Factories
- Non-food handling areas of Fast Food Restaurants
- Funeral Homes
- Gas Stations
- Greenhouses
- Health Club[s] [Facilities]
- Hotels
- Industrial Facilities
- Institutional [Bathrooms]
- [Institutional] Laundromats
- Institutions
- Kennels
- Libraries
- Locker Rooms
- Lounges
- Malls
- General Merchandise Stores, Discount Retailers
- Military Installations

- Mortuaries
- Motels
- [Police -and/or- Fire] Vehicles
- Public Areas
- Public Facilities
- Public Restrooms
- Public Telephone[s] [Booths]
- Recreational Centers -or-
- Facilities
- Rest Stops
- Restrooms -or- Restroom Areas
- Retail and Wholesale Establishments
- Retail Businesses
- [Retail] [Wholesale] Florists
- School Buses
- Schools
- Shelters
- Shippers
- Shopping Centers
- Shops
- Shower Rooms
- Spas [Massage/Facial] [Hair/Nail] [Salons]
- Sports Arenas
- Sports Stadiums
- Subways
- Non-food handling areas of Supermarkets
- Tanning spas
- Tattoo Parlors
- Transportation Terminals
- Trains
- Universities
- Warehouse Clubs

## {Table 2 – Soils }

- Blood
- Body oils
- Dead skin
- Dirt
- Fecal matter
- Finger prints
- Food residue[s] –or-soil[s]

## {*Table 3 – Miscellaneous hard non-porous surface* }

- [bathroom] fixtures
- [bathroom] faucet[s]
- blinds
- BP Monitors
- cabinets
- cell[ular] -or- mobile phones
- chairs
- changing tables
- chemotherapy hoods
- [children's] furniture
- closets
- counters -or- countertops
- desk[s] [tops]
- [diaper -or- infant] changing [tables]
- [restaurant] tables
- door[s] [handle[s]] [frames]
- [filing] [medicine] cabinets

# $\pm$ hard, nonporous surfaces of

{Table 4 - soft surfaces }

- blinds T
- bedding  $^{\mathrm{T}}$
- blankets <sup>T</sup>
- chairs <sup>Ŧ</sup>
- couches <sup>Ŧ</sup>
- contains <sup>T</sup>
- drapes <sup>T</sup>
- exercise mats<sup>T</sup>
- exercise mats
  gym bags <sup>T</sup>
- gym bags
- headrests <sup>T</sup>
- linens<sup>T</sup>
- mats <sup>T</sup> (for day care)
- mattresses<sup>T</sup>

- Grime
- Laboratory stains
- Mold stains
- Other common soils -and/or- stains
- Other organic matter
- Urine
  - finished -or- painted walls
  - floors [around toilets]
  - Hard non-porous surfaces of furniture
  - [hand]railings -or- rails
  - hard, nonporous areas -or- surfaces behind and under sinks
  - [Instrument] Stands
  - lamps
  - light fixtures -or- switches -or-
  - panels
  - lockers
  - [medicine] cabinets
  - Non-circulating footbath surfaces
  - shelves [and drawers]
  - seat –or- soft cushions <sup>T</sup>
  - shades <sup>T</sup>
  - sheets <sup>T</sup>
  - sofas <sup>Ŧ</sup>
  - sports equipment [lining<sup>T</sup>]
  - towels <sup>T</sup>
  - upholstered [armchairs <sup>Ŧ</sup>] furniture <sup>Ŧ</sup>
  - upholstery  $^{\rm T}$
  - washcloths <sup>T</sup>
  - window treatments <sup>T</sup>

Note: [Bracketed text] is optional text, it might not appear on the printed label. {Bracketed Text} is for administrative purposes only and will not appear on the printed label. Parenthesis () is for alternate text or text that will appear in parenthesis. Variables such as CAPITALIZATION, plurals or singular, **bold** and *italics* are optional unless specified in 40 CFR. Listed uses and use sites can be used partially or in their entirety. <u>Underlined</u> text is new. <del>Strike through</del> text means it has been removed.

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<sup>T</sup> composed of cotton or polyester

{Refill}

To Transfer Accel TB Into Smaller Containers {1 gallon or less}:

[Accel TB may be transferred into clean, properly labeled containers for use elsewhere within your facility.] The small container and transfer items (funnels or hand pumps) must be clean and dry. Pour (or pump) product directly into a properly labeled smaller container being careful not to spill any product. Keep containers sealed when not in use. Refill in a well ventilated area.

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Effective in the presence of 5% serum load at 20°C on hard, non-porous environmental surfaces

\*Herpes Simplex Type 1 (HSV-1)

\*Herpes Simplex Type 2 (HSV-2)

\*Avian Influenza A [(ATCC VR-2072)]

\*Adenovirus type 8 [(ATCC-VR-1368)]

{Note to reviewer: We will choose one or more of

· \*Respiratory illnesses attributable to Pandemic

2009 H1N1 are caused by Influenza A virus. (This

product or product name) is a broad-spectrum hard

effective against Influenza Type A2 (Hong Kong),

(VR-544), and is expected to inactivate all Influenza A viruses including Pandemic 2009 H1N1 (formerly

surface disinfectant that has been shown to be

• \*This product has demonstrated effectiveness

· \*This product has demonstrated effectiveness

against Influenza Type A2 (Hong Kong), (VR-544), and is expected to inactivate all Influenza A viruses

including Pandemic 2009 H1N1 (formerly called

• \*Kills Pandemic 2009 H1N1 Influenza A virus

\*Kills Pandemic 2009 H1N1 Influenza A virus.

against Influenza A virus and is expected to

inactivate all Influenza A viruses including Pandemic 2009 H1N1 Influenza A virus.

these statements depending on available space on the

\*HIV-1 (AIDS Virus)

\*Rhinovirus Type 37 \*Rotavirus WA

\*Poliovirus Type 1

product label.}

called swine flu).

swine flu).

\*Influenza A/Hong Kong

\*Hepatitis B Virus (HBV)

# **BACTERICIDAL** in 1 minute, **TUBERCULOCIDAL** in 5 minutes, and **FUNGICIDAL** in 10 minutes against:

Pseudomonas aeruginosa Staphylococcus aureus Salmonella enterica (formally known as Salmonella choleraesuis) Acinetobacter baumannii Enterococcus faecalis VRE Escherichia coli O157:H7 Staphylococcus aureus MRSA Klebsiella pneumoniae [(ATCC 4352)] Shigella dysenteriae [(ATCC 11835)] Escherichia Coli with extended beta-lactamase resistance (ESBL) [(ATCC BAA-196)] Staphylococcus aureus (CA-MRSA) (NARSA NRS 384) (Genotype US300) Community Associated Methicillin Resistant Staphylococcus aureus (CA-MRSA) (NARSA NRS

123) (Genotype US400) Community Associated Methicillin Resistant

<sup>†</sup>*Mycobacterium bovis* 

Trichophyton mentagrophytes (athlete's foot fungus)

# **\*VIRUCIDAL** in 1 minute [against the following enveloped and non-enveloped viruses]:

{Note to reviewer: We will chose one of the these 2 statements for Feline Calicivirus}: \* Feline Calicivirus

\* Norovirus (Feline Calicivirus, as the surrogate)

\*Hepatitis C Virus (HCV) \*Human Coronavirus

NON-FOOD CONTACT SANITIZER in 30 seconds against:

Enterococcus faecalis VRE Escherichia coli O157:H7 Klebsiella pneumoniae Pseudomonas aeruginosa Salmonella enterica (formally known as Salmonella choleraesuis)

Staphylococcus aureus Staphylococcus aureus MRSA

(formerly called swine flu).

<sup>•</sup>Soft Surface Sanitization [against the following organisms] in 1 minute: Enterobacter aerogenes [(ATCC 13048)] Staphylococcus aureus [(ATCC 6538)]

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### **DIRECTIONS FOR USE:**

1

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

This product is not to be used as a terminal sterilant/high level disinfectant on any surface or instrument that (1) is introduced directly into the human body, either into or in contact with the blood stream 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.

### For Use as a Cleaner and/or Deodorizer:

Apply to surfaces by spray, cloth, sponge, or mop. Wipe surfaces dry [or rinse].

# {General Uses}

For Use as a One-Step Cleaner/Disinfectant Product:

- 1. Pre-clean heavily soiled areas.
- 2. Apply Solution by spray, cloth, disposable wipe or mop to hard, non-porous environmental surfaces.
- 3. All surfaces must remain wet for 1 minute. Use a 5 minute contact time for TB<sup>†</sup> and a 10 minute contact time for fungi.
- 4. Wipe surfaces dry [or rinse]. [To avoid build up of surfactants on the surfaces, rinsing is preferred.]

For Use To Clean and Disinfect Life Science Laboratory Surfaces, Instruments, and Glassware:

- 1. Pre-clean heavily soiled areas.
- 2. Apply Solution by spray, cloth, disposable wipe or mop to hard, non-porous environmental surfaces or completely immerse pre-cleaned glassware and compatible instruments in the solution.
- 3. Immerse or allow the surface to remain wet for 1 minute. Use a 5 minute contact time for TB and a 10 minute contact time for fungi.
- 4. For glassware/instrument: Rinse surface thoroughly and let air dry before reuse. For surfaces: Wipe surface dry [or rinse].
- 5. Change immersion solution after each use [application].

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\*KILLS HIV, HCV and HBV ON PRE-CLEANED ENVIRONMENTAL SURFACES/OBJECTS PREVIOUSLY SOILED WITH BLOOD/BODY FLUIDS in health care settings (Hospitals, Nursing Homes) and other settings in which there is an expected likelihood of soiling of inanimate surfaces/objects with blood / body fluids, and in which the surfaces / objects likely to be soiled with blood / body fluids can be associated with the potential for transmission of Human Immunodeficiency Virus Type 1 (HIV-1) (associated with AIDS), Hepatitis C Virus (HCV) or Hepatitis B Virus (HBV).

SPECIAL INSTRUCTIONS FOR CLEANING AND DECONTAMINATION AGAINST HIV-1 (AIDS Virus), HCV OR HBV OF SURFACES/OBJECTS SOILED WITH BLOOD/BODY FLUIDS.

Personal Protection: Disposable latex or vinyl gloves, gowns, face masks, or eye coverings as appropriate, must be wom during all cleaning of body fluids, blood, and decontamination procedures.

Cleaning Procedures: Blood / body fluids must be thoroughly cleaned from surfaces / objects before application of Accel TB. Contact Time: Allow surface to remain wet for 1 minute to kill HIV-1, HCV and HBV. Use a 5 minute contact time for TB<sup> $\dagger$ </sup> and a 10 minute contact time for fungi.

Disposal of Infectious Material: Blood / body fluids should be autoclaved and disposed of according to Federal, State, and local regulations for infectious waste disposal.

Animal Housing Facilities (Including Veterinary Clinics, Farms and Poultry Houses):

For cleaning and disinfecting the following hard nonporous surfaces: feeding and watering equipment, utensils, instruments, cages, kennels, stables, catteries, etc.

- 1. Remove all animals and feeds from premises, animal transportation vehicles, crates, etc.
- 2. Remove all litter, droppings and manure from floors, walls and surfaces of facilities (including pens, chutes, and barns) occupied or traversed by animals.
- 3. Empty all troughs, racks, and other feeding and watering appliances.
- 4. Thoroughly clean all surfaces with soap or detergent and rinse with potable water. Saturate surfaces by wiping, [or] spraying [or mopping] with product for a period of 1 minute. Use a 5 minute contact time for TB<sup>†</sup> and a 10 minute contact time for fungi.
- 5. Immerse handling and restraining equipment such as leashes, muzzles, halters or ropes, as well as forks, shovels, and scrapers used for removing litter and manure.
- 6. Ventilate buildings and other closed spaces.
- 7. Do not house animals or employ equipment until treatment has been absorbed, set or dried. Thoroughly scrub treated feed racks, troughs, mangers, automatic feeders, fountains, and waterers with soap or detergent, and rinse with potable water before reuse.

To Pre-clean Instruments Prior to Terminal Sterilization or High Level Disinfection [As a pre-cleaning spray]:

- 1. Place instruments into a suitable container
- 2. Spray [-or- apply] this product [with] [cloth] [sponge] onto instruments to thoroughly wet all surfaces
- 3. Let stand for up to 1 minute. Use a 5 minute contact time for TB<sup>†</sup> and a 10 minute contact time for fungi.
- 4. Rinse instruments
- 5. Follow with an appropriate disinfection process

Note: [Bracketed text] is optional text, it might not appear on the printed label. {Bracketed Text} is for administrative purposes only and will not appear on the printed label. Parenthesis () is for alternate text or text that will appear in parenthesis. Variables such as CAPITALIZATION, plurals or singular, **bold** and *italics* are optional unless specified in 40 CFR. Listed uses and use sites can be used partially or in their entirety. <u>Underlined</u> text is new. Strike through text means it has been removed.

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# Note: Cleaning of critical and semi-critical devices must be followed by an appropriate terminal sterilization/high-level disinfection process.

To Disinfect Non-Critical<sup> $\frac{1}{4}$ </sup>, Pre-cleaned Instruments [and medical devices]:

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- 1. Instruments must be thoroughly pre-cleaned to remove excess organic debris, rinsed, and [rough] dried.
- 2. [Clean and rinse lumens of hollow instruments before filling with this product].
- 3. Using either tray or an ultrasonic unit, immerse instrument in this product [-or-product name] for 1 minute [at room temperature]. Use a 5 minute contact time for TB<sup>†</sup> and a 10 minute contact time for fungi. [Remove and rinse instrument].
- 4. [-or- Spray all surfaces of instruments with this product {or product name} until thoroughly wet. Let stand for 1 minute [at room temperature]. Use a 5 minute contact time for TB<sup>†</sup> and a 10 minute contact time for fungi.
- 5. Wipe with a clean, damp cloth or paper towel and allow to air dry
- 6. {*only for immersion application*} Discard solution after each use

<sup>¥</sup>Non-critical medical devices are items that come in contact only with intact skin.

# Note: Critical and Semi-critical devices must be followed up by appropriate terminal sterilization/high-level disinfection process.

For use as a disinfectant, (\*virucide) on hard, non-porous (inanimate) (environmental) surfaces of footbaths (pedicure foot spa equipment):

Drain: Drain the water (from) (the unit) (foot spa) (basin) (bowl) and remove any visible debris.

**Clean:** Thoroughly clean all (hard, no-porous (inanimate) (environmental)) surfaces with this product [or product name] (soap) (detergent), then rinse with water and drain.

**Apply :** [Saturate ] [Apply] this product [-or- product name] on all hard non-porous [inanimate] surfaces with a brush, cloth, mop, sponge, coarse pump, or [trigger] spray [device].

**Scrub:** Brush or swab thoroughly and allow solution to stand for 1 minute. Use a 5 minute contact time for TB<sup>†</sup> and a 10 minute contact time for fungi.

**Rinse:** all [[cleaned][treated]]surfaces with fresh water and drain [the rinse water }

To sanitizer Soft Surfaces <sup>†</sup> [Fabrics <sup>†</sup>]:

- 1- Hold bottle upright 6"-8" from surfaces.
- 2- Spray until fabric is wet. DO NOT SATURATE.
- 3- Let stand for 1 minute. Allow to air dry
- 4- [For difficult odors or heavy fabrics, repeat application.][Reapply as necessary].

{-or-} Spray a light even coating on soiled area [fabric] until damp. Allow area to remain damp for 1 minute. Gently blot area with a clean, damp, color-safe cloth. Repeat as needed (for stubborn stains or heavy fabrics). Let air dry.

### Broad Spectrum Non-Food Contact Sanitizer

Apply to hard non-porous surface; allow to remain wet for 30 seconds. Wipe dry [or rinse]. [No rinsing is required.] For heavily soiled areas a pre-cleaning is required.

TB<sup>†</sup> stands for BCG (*Mycobacterium bovis*) (Tuberculocidal [BCG])

#### {For sizes 1 gallon or less} STORAGE AND DISPOSAL

1

**PESTICIDE STORAGE**: Store in original container in areas inaccessible to small children. Keep securely closed.

**CONTAINER HANDLING:** Nonrefillable container. Do not reuse or refill empty container. Rinse thoroughly. Offer for recycling [if available] or [Wrap and] Discard in trash.

# {For bottles (1 gallon or less) intended to be refilled by the consumer-i.e. not for re-sale} STORAGE AND DISPOSAL:

**PESTICIDE STORAGE**: Store this product in areas inaccessible to small children. Keep securely closed.

**CONTAINER HANDLING**: Do not reuse or refill this container except as described in the directions for use. Refill only with this product [-or-product name]. Offer empty container for recycling. If recycling is not available, discard in trash.

# {For sizes over 1 gallon}

STORAGE AND DISPOSAL:

Do not contaminate water, food or feed by storage or disposal.

**PESTICIDE STORAGE:** Store in dry, well ventilated area away from chemicals, direct light, heat or open flame. Do not mix with other cleaning or disinfecting products.

**PESTICIDE DISPOSAL:** Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility. For more information on the disposal of unused, unwanted product and the clean up of spills, contact the EPA Regional Office or the Manufacturer for guidance.

**CONTAINER HANDLING:** Nonrefillable container. Do not reuse or refill this container. Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill; or incinerate, or, if allowed by state and local authorities, burn. If burned, stay out of smoke.

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# ENVIRONMENTAL HAZARDS

1

# *{for labels with veterinary use patterns}*

This product is toxic to birds, fish and aquatic invertebrates. Caution should be used when applying indoors because pets may be at risk.

*{for containers of 5 gallons or 50 lbs. or more}* 

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 agency 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.

{Reference to MSDS will not be on the residential use products} READ M.S.D.S. BEFORE USING PRODUCT [M.S.D.S. is available on line at{the URL link for MSDS}]

[Notice to User: Accel TB may not be suitable for all items or surfaces. Prolonged exposure to copper, brass, anodized aluminum and some coatings should be avoided. If you are uncertain as to the material composition of your item, confirm with the manufacturer before proceeding or visit the Compatibility section on www.virox.com for a listing of compatible materials.]

{Text for residential/household use products only}

{Ingredient information, KOOROC, Reference to "Reference sheet" and Net contents information will stay the same as Commercial Use product}

# [For Residential Use]

{*Marketing Claims*}

1

ACCEL TB is an effective [cleaner] [disinfectant] [sanitizer] on non-food contact surfaces in [around] [Residential], [Household], [Homecare], [Daycare centers] [settings].

ACCEL TB is a[n] [Antibacterial][Multi-Purpose][Bathroom][Floor][Glass & Surface] [Kitchen<sup>‡</sup>] [Restroom] [Cleaner] [Cleaning] [Disinfectant] [Disinfecting] [Sanitizer]. This product is for use in the {*insert on or more of the residential/household use sites listed below (page 17)*} [common hard nonporous household surfaces].

For everyday cleaning [and disinfecting] [use daily to clean [and disinfect]] [on] hard, non-porous surfaces [where germs are a concern] [made from] {*insert any surface material from the surface materials listed below* 

(page 16)} associated with kitchen<sup>‡</sup> surfaces, hand-touch surfaces [all over the house], {or - list one or more of the hard non-porous surface listed below (page 16&17)} and other hard [non-food contact] surfaces around the house[hold] [home]. [Not recommended for use on brass], [polished wood], [granite], [marble], [and] [leather].

An effective One-step sanitizer-cleaner for use on hard non-food contact surfaces [A heavy duty disinfectant and cleaner that] cleans, disinfects and deodorizes in one labor saving step

Cleans [and disinfects] [hard, non-porous surfaces] [all over the house] [kitchens<sup>‡</sup> and bathrooms]

Cleans [] [all over the house] [in kitchen<sup>‡</sup>] [and bathrooms]

Cleans [removes] [eliminates] [destroys] stains

Cleans [removes] [eliminates] [destroys] baked-on food

Cleans [removes] [eliminates] [destroys] burnt-on food

Cleans [tough] grease and grime

Cleans [tough] soap scum Cleans without bleaching

Contains no [abrasives] [bleach]

Cuts [cleans] kitchen<sup>‡</sup> [and] [bathroom] [and] household grime and soils []

Easy to use – just spray [and] [walk away]

Effective - Cleans soap scum

/ Easy / Effective: Use [in] [on] [the] {*insert one or more residential/household use sites listed below (page 17)*}

For non-scratch cleaning of showers and tubs, shower doors and curtains<sup>±</sup>, fixtures and toilet bowls. {*Note: the* 

sentence above will be used with this claim qualifier}: ± hard, nonporous surfaces of

For multiple cleaning tasks

For use [in] [Household], [Homecare], [Daycare] settings [as a multi-purpose disinfectant cleaner]. Formulated with patented hydrogen peroxide technology

For everyday use [in kitchens<sup>‡</sup> and] [bathrooms] [restrooms] [all over the house].

For a cleaner, fresher household

For everyday use

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For any non-food hard, non-porous surface where germs are a concern.

For use[in] [on] [the] {*insert one or more residential/household use sites from the list below*} [as a multipurpose disinfectant cleaner]

Good for most indoor cleaning tasks.

Keeps day care centers clean

Leaves [a fresh, clean scent] [no [dull] [sticky] residue].

Leaves your [home] [house] [washroom] [restroom] smelling clean with a clean fresh scent

Leaves your kitchen<sup>‡</sup> and bathroom with a fresh, clean scent

[No rinse required.] No streaking [or filming]

[eliminates] [removes] [food] odors

Removes [the most common] [household] allergens [around your home] [around your kitchen<sup>‡</sup>] [around your

bathroom] [on your floors]<sup>++</sup>

{Note: the sentence above will be used with this claim qualifier}: <sup>++</sup>This product removes the following [non-living] allergens: [cat dander], [cockroach matter], [cockroach debris], [cockroach particles], [dog dander], [dust mite debris], [pet dander], [pollen particles]

Use this product throughout your home to clean [beverage stains] [dirt] [food stains] [grime] [pet stains] [soap scum]

Use only one product to get a streak-free shine plus antimicrobial action Will not leave grit or soap scum

# [CLAIMS] [ORGANISMS]:

[Bacteria] [Bactericidal]:

[Accel TB] [When used as directed] [is effective against] [kills] [odor-causing] Bacteria: *Pseudomonas aeruginosa, Staphylococcus aureus, Salmonella enterica* [formerly known as *Salmonella choleraesuis*], [*Escherichia coli O157:H7*], [*Acinetobacter baumannii*], [Methicillin Resistant *Staphylococcus aureus* (MRSA)], [Vancomycin Resistant *Enterococcus faecalis* (VRE)], [*Klebsiella pneumonia*], [*Shigella dysenteriae*], [*Escherichia Coli* with extended beta-lactamase resistance (ESBL)] [and] [Community Associated Methicillin Resistant *Staphylococcus aureus* (CA-MRSA)] [commonly found] [on hard nonporous inanimate surfaces] [in households] [using approved AOAC test methods] [under Good Laboratory

Practices, [GLP's]],[in the presence of 5% serum load] [and] [at] a 1 minute contact time [in 1 minute].

 $\{or\}$ 

Kills Pseudomonas aeruginosa, Staphylococcus aureus, Salmonella enterica [formerly known as Salmonella choleraesuis], [Escherichia coli 0157:H7], [Acinetobacter baumannii], [Methicillin Resistant Staphylococcus aureus (MRSA)], [Vancomycin Resistant Enterococcus faecalis (VRE)], [Klebsiella pneumonia], [Shigella dysenteriae], [Escherichia Coli with extended beta-lactamase resistance (ESBL)] [and] [Community Associated Methicillin Resistant Staphylococcus aureus (CA-MRSA)] on hard, non-

porous [kitchen<sup>‡</sup>] [bathroom] [restroom] [household] surfaces in 1 minute.

{*Note: Blood-borne viruses (HIV, HBV and HCV) and veterinary virus (Avian Influenza) will not be listed on residential/household product label*}

\*[Viruses] [Virucidal]:

[Accel TB] [when used as directed] [is effective against]: [\*Herpes Simplex Virus Type 1], [\*Herpes Simplex Virus Type 2], [\*Human Coronavirus], [\*Rhinovirus Type 37], [\*Influenza A/Hong Kong], [\*Poliovirus Type 1], [\*Rotavirus WA], [\*Norovirus] [\*Feline Calicivirus as the surrogate] and

\*Adenovirus type 8 [using approved ASTM test methods] [under Good Laboratory Practices, [GLP's]], [in the presence of 5% serum load] [and] [in]1 minute [contact time].

 $\{or\}$ 

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\*Kills [\*Herpes Simplex Virus Type 1], [\*Herpes Simplex Virus Type 2], [\*Human Coronavirus], [\*Rhinovirus Type 37], [\*Influenza A/Hong Kong], [\*Poliovirus Type 1], [\*Rotavirus WA], [\*Norovirus] [\*Feline Calicivirus as the surrogate] and \*Adenovirus type 8 when used as directed on hard, non-porous inanimate surfaces with a 1 minute contact time.

*Note: We will choose one or more of these statements depending on available space on the product label.* 

• Respiratory illnesses attributable to Pandemic 2009 H1N1 are caused by Influenza A virus. (This product or product name) is a broad-spectrum hard surface disinfectant that has been shown to be effective against Influenza Type A2 (Hong Kong), (VR-544), and is expected to inactivate all Influenza A viruses including Pandemic 2009 H1N1 (formerly called swine flu).

• This product has demonstrated effectiveness against Influenza A virus and is expected to inactivate all Influenza A viruses including Pandemic 2009 H1N1 Influenza A virus.

• This product has demonstrated effectiveness against Influenza Type A2 (Hong Kong), (VR-544), and is expected to inactivate all Influenza A viruses including Pandemic 2009 H1N1 (formerly called swine flu).

• Kills Pandemic 2009 H1N1 Influenza A virus [formerly called swine flu].

[FUNGI] [FUNGICIDAL]: [When used as directed ] [This product is fungicidal against the pathogenic fungi] *Trichophyton mentagrophytes* [the fungus which causes Athlete's Foot] [in the presence of 5% serum load] [and] [in] 10 minutes [contact time] [on hard non-porous surfaces] [found in] [bathroom][bathtub], [shower stalls], [locker rooms], [or] [other hard surfaces commonly contacted by bare feet].

Non-Food Contact Surface Sanitizer for hard non-porous surfaces – [in the presence of 5% serum load] [and] [in] 30 seconds [contact time] [on hard, non-porous environmental surfaces]:

Klebsiella pneumoniae, Salmonella enterica [formerly known as Salmonella choleraesuis], Pseudomonas aeruginosa, Staphylococcus aureus, Escherichia coli O157:H7, [Methicillin Resistant Staphylococcus aureus (MRSA)] and [Vancomycin Resistant Enterococcus faecalis (VRE)]

Malodor[s] [Activity] [Counteractancy] – eliminates [destroys] odors and odor-causing bacteria\* on hard, nonporous surfaces in restroom areas, behind and under sinks and counters, and storage areas [and other places where bacterial growth can cause malodors].

{*Note to reviewer: Tuberculocidal claim will NOT be on the label with residential use language*}

{Other claims-Disinfection}

1

Accel TB Disinfects [Deodorizes] [hard, non-porous surfaces] as it cleans. A disinfecting cleaner for use in {*insert residential use sites from the list below (page 17*)}

Cleans and disinfects non-food hard nonporous surfaces (all over the house) (kitchens<sup>‡</sup> and) (bathrooms) (restrooms).

Controls (Eliminates) (kitchen<sup>‡</sup>) odor-causing bacteria

Disinfects (Deodorizes) (and Sanitizes) as it cleans Disinfects (Deodorizes) hard, non-porous surfaces Disinfects as it cleans Disinfects - kills germs for a deep down clean Eliminates bacteria from (kitchen<sup>‡</sup>) (bathroom) (washroom) (restroom) surfaces Eliminates (kills) odor-causing bacteria Eliminates odors [caused by bacteria] Kills antibiotic resistant bacteria\*\* Kills bacteria Kills bacteria commonly found in the (kitchen<sup>‡</sup>) (and) (bathroom) Kills germs Kills germs while it cleans Kills household bacteria Kills (household) bacteria (and sanitizes) Kills kitchen<sup>‡</sup> and bathroom bacteria

Kills odor-causing bacteria

Kills odor-causing (household) bacteria

Kills (Destroys) (Eliminates) germs

Kills (Destroys) (Eliminates) germs while it cleans

Kills (Eliminates) odor-causing bacteria in the (kitchen<sup>‡</sup>) (bathroom) (restroom) (all around the house)

Kills (kitchen<sup>‡</sup>) (bathroom) (household) germs

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Kills bacteria commonly found in kitchens<sup>‡</sup> (in 1 minute)

Kills bacteria and viruses\* on hard, non-porous (kitchen<sup>‡</sup>) (bathroom) (restroom) (household) surfaces in 1 minute

{Other claims-Virucidal\*}

Kills Flu Virus\* on hard, nonporous surfaces

{Disinfection claim qualifier}

\*\*Kills (99.9% of) *Staphylococcus aureus* MRSA, *Enterococcus faecalis* VRE, *[Escherichia Coli* with extended beta-lactamase resistance (ESBL)] [and] [Community Associated Methicillin Resistant *Staphylococcus aureus* (CA-MRSA)]

{Note: the following section on summery of claims is optional and might be inserted in a band at the bottom of the label} FUNCIDAL: 10 MIN. \*VIRUCIDAL: 1 MIN. BACTERICIDAL: 1 MIN. BROAD-SPECTRUM NON-FOOD CONTACT SANITIZER: 30 SEC.

DIRECTIONS FOR USE: It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.

{Packaging Related Statement – Appropriate language will be selected from this list, depending on packaging.}

#### {For bottles with induction seal}

Unscrew cap, remove induction seal and place the [snap top] [long spout] cap back on the bottle.

#### {For bottles with sprayer}

{Operating Trigger}

To Operate:

Open hinged cover of sprayer and snap into opening on top. -or- Turn nozzle [counterclockwise] to "spray" -or-"stream" [setting], -or- Adjust [nozzle] to desired pattern.

## {Optional Directions for Product Supplied in Refill Bottles: }

Refill only with this product.

*{Alternate for Refill Bottle}* To Refill [Spray Bottles]:

[Remove:] Remove trigger sprayer -or- cap from empty bottle.

Note: [Bracketed text] is optional text, it might not appear on the printed label. {Bracketed Text} is for administrative purposes only and will not appear on the printed label. Parenthesis () is for alternate text or text that will appear in parenthesis. Variables such as CAPITALIZATION, plurals or singular, **bold** and *italics* are optional unless specified in 40 CFR. Listed uses and use sites can be used partially or in their entirety. <u>Underlined</u> text is new. Strike-through text means it has been removed.

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[Pour :]

Unscrew cap on refill and pour contents directly into empty bottle. Use a funnel to minimize product spills –orwaste. Pour product into spray bottle over sink or tub basin.

[Use:]

Replace trigger sprayer and use as you normally would.

-or- Unscrew cap and transfer your trigger to this bottle,

-or- Replace cap and use as you normally would.

## {Cleaning and General Use}

General [Kitchen<sup>‡</sup>/Bathroom] Cleaning: [Remove cooking ingredients and cooked food from areas to be cleaned.] Spray product directly onto soils and wipe clean. *[-or-]* Directly apply [this product] [-or- product name] with a cloth, microfiber cloth, sponge, mop or trigger sprayer to completely wet surface and wipe clean. No rinsing needed. Repeat for heavily soiled areas. For stubborn stains or heavily soiled areas or tougher jobs, allow product to penetrate [dirt] before wiping.

To Clean/Remove Soap Scum: Spray product onto soils and wipe clean [with a dry paper towel or lint-free cloth or sponge]. *[-or-]* [Just] spray on and wipe off [with a dry paper towel or lint-free cloth or microfiber cloth or sponge]. No rinsing necessary. [For best results, use a dry paper towel or lint-free cloth or microfiber cloth or sponge]. Repeat for heavily soiled areas. For stubborn stains or heavily soiled areas or tougher jobs, allow product to penetrate [dirt -and/or- soap scum] before wiping. [For best results, use regularly to prevent dirt and soap scum build up].

To Clean [Nonporous] Surfaces [and] [or] [small areas of] [Floors]: Spray soled area, then wipe clean.

For spot cleaning: Spray and wipe clean with damp sponge -or- mop or cloth.

### {Deodorization}

To clean and Deodorize Toilets: To clean and deodorize toilet bowl, squirt liberally (1/2 cup) on toilet sides and upper toilet bowl rim. Swab *(-or-)* brush all surfaces and flush.

{*or*}

To Deodorize: Spray product directly onto [non-porous surfaces] *(or)* {Spray 6-8 inches from the surface] until completely wet. *{-or-}* Directly apply [this product] [-or- product name] with a cloth, microfiber cloth, sponge, mop or trigger sprayer to completely wet surface. Let stand for [contact time listed [below] [or] [on label]] [to kill odor causing [bacteria] [microorganisms] [organisms]]. Allow to air dry [or rinse]. For heavily soiled areas, a pre-cleaning is required. [If streaking is observed, wipe with a clean, damp [cloth or] [microfiber cloth or] [paper towel].]

### *{Allergen Destruction}*

Note: [Bracketed text] is optional text, it might not appear on the printed label. {Bracketed Text} is for administrative purposes only and will not appear on the printed label. Parenthesis () is for alternate text or text that will appear in parenthesis. Variables such as CAPITALIZATION, plurals or singular, **bold** and *italics* are optional unless specified in 40 CFR. Listed uses and use sites can be used partially or in their entirety. <u>Underlined</u> text is new. Strike-through text means it has been removed.

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To [clean and] destroy specified allergens: [Set trigger to SPRAY.] Spray, wait 5 minutes, and wipe excess. [Rinse.] Allow to air dry. [If streaking is observed, wipe with a clean, damp [cloth or] paper towel.]

Allergens:

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- Cockroach matter -or- particles
- Dust mite matter -or- particles
- Pet dander -or- dog and cat dander

### {Disinfection}

For use as a [daily] [one-step] Disinfectant [To Disinfect]: Pre-clean heavily soiled areas. Spray product directly onto [non-porous surfaces] *{or}* [Spray 6-8 inches from the surface] until completely wet. *{-or-}* [Directly] apply [solution] [this product] [-or- product name] with [by] a cloth, microfiber cloth, sponge, mop or trigger sprayer to completely wet [hard] [non-porous] surface. Allow the surface to remain [visibly] wet for [contact time listed [below] [or] [on label]]. Allow [Let] to air dry [or wipe surface dry] [or rinse]. [If streaking is observed, wipe with a clean, damp [cloth or] [microfiber cloth or] [paper towel]].

## {The following paragraph (To Kill Fungi) is optional}

To Kill Fungi: Pre-clean heavily soiled areas. Spray product directly onto [non-porous surfaces] *{or}* [Spray 6-8 inches from the surface] until completely wet. *{-or-}* [Directly] apply [solution] [this product] [-or- product name] with [by] a cloth, microfiber cloth, sponge, mop or trigger sprayer to completely wet [hard] [non-porous] surface. Allow the surface to remain [visibly] wet for 10 minutes. Wipe surfaces dry [or rinse] [or allow to air dry].

#### {Non-food contact sanitization}

For use as a Non-Food Contact Sanitizer: Pre-clean heavily soiled areas. Spray product directly onto [non-porous surfaces] *(or)* [Spray 6-8 inches from the surface] until completely wet. *(-or-)* [Directly] apply [solution] [this product] [-or- product name] with [by] a cloth, microfiber cloth, sponge, mop or trigger sprayer to completely wet [hard] [non-porous] surface. Allow the surface to remain [visibly] wet for 30 seconds. Wipe surfaces dry [or rinse] [or allow to air dry].

#### STORAGE AND DISPOSAL:

PESTICIDE STORAGE: Store in original container in areas inaccessible to small children. Keep securely closed.

CONTAINER HANDLING: Nonrefillable container. Do not reuse or refill this container. Wrap [container] and put in trash or offer for recycling if available.

#### *{For bottles intended to be refilled by the consumer}* **STORAGE AND DISPOSAL:**

PESTICIDE STORAGE: Store in areas inaccessible to small children. Keep securely closed.

CONTAINER HANDLING: Do not reuse or refill this container except as described in the directions for use. Refill only with this product [-or-product name]. Offer empty container for recycling. If recycling is not available, discard in trash.

#### {List of surface materials, hard non-porous surfaces and use site for use in the Residential Use products}

#### {Table 5 - Surface material }

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Chrome Crystal (non-food contact areas) Enamel Fiberglass fixtures Glass Glazed ceramic Glazed porcelain

Glazed tile Linoleum Metals [except copper and brass] Mirrors Plastic laminate Plastic surfaces

#### {Table 6 - Hard Non-porous surfaces}

Outer surfaces of air vents Appliances exterior Bathrooms Bathroom fixtures [Bathroom] [kitchen<sup>‡</sup>] faucet Bathroom doorknobs Bathtubs Bed frames [Behind and under] counters± [Behind and under] sinks± Blood Pressure monitors steel)] Burner trays Cabinet s± Cages Cell[ular] – or digital phones Chair s± (not including high chairs) Changing tables Closets [handles] Computers Infant cribs Computer keyboards [Inside of] drawers Computer mouse± Grill exterior Computer peripherals Laminated surfaces Computer screen Lamps Light fixture cords

Countertop Cupboard Desk[s][tops] Diaper pails Door [knobs] [handles] [frames] Exercise equipment Exercise mats Exterior of toilet surfaces Exterior of pipes Footboards Finished hardwood Fixture [(chrome) (stainless Floor (glazed tile) Floor (vinyl) Furniture± Garbage [trash] can [bin] Glazed ceramic tile Glazed porcelain tile [Hand] railings Hard, nonporous surfaces of car [boat] [trailer] interior

Sealed fiberglass [polyester, vinylester and epoxy resins] Stainless steel Synthetic marble Vinyl

Medicine cabinet Metal blinds Metal surfaces Microwave exterior Patio furniture± Oven exterior Packing benches Phone cradles Piano keys Picnic table Plastic laundry basket Recycling bins Refrigerator / Freezer exterior Remote controls Sealed granite Shelves Shower [door] [curtain]  $\pm$ Showers [stalls] Sink [basin] Stainless steel surfaces Stereo consoles Storage bins± Stool Strollers Tables Tabletop Telephone

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Tiled walls Toilet bowl exterior Toilet handholds Toilet rims [seats] Toys± Training toilets Tools [Bathroom] vanity Vinyl [Washable] walls Wash basins Walkers Washing machine exterior Windows Work bench

 $\pm$  hard, nonporous surfaces of

## {Table 7 - Residential/Household use sites }

Basement Bathroom Bedroom Dining room Exercise room Family room Garage Garbage room Kitchen<sup>‡</sup> Laundry room Living room Nursery [room] Pet areas Playroom Restroom Storage room Tool shed Washroom

<sup>‡</sup>Non-food contact surfaces

{Secondary/transfer container label front}

# ACCEL TB

Filled by customer

Active Ingredient:	
Hydrogen Peroxide	0.5%
Other Ingredients	
Total	

# **KEEP OUT OF REACH OF CHILDREN**

{Secondary/transfer container label front or back}

### **DIRECTIONS FOR USE:**

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

Follow the directions for use on the Accel TB label when applying this product.

*or {insert appropriate use sites/directions from master label}* 

# STORAGE AND DISPOSAL:

**PESTICIDE STORAGE:** Store this product in areas inaccessible to small children. Keep securely closed.

**CONTAINER HANDLING:** Do not reuse or refill this container except as described in the directions for use. Refill only with this product [-or-product name]. Offer empty container for recycling. If recycling is not available, discard in trash.

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{This list of organisms is for informational purposes. The organisms and related claims may or may not be listed on the final printed label or on a reference sheet and if listed may use a different format.}

\*VIRUCIDAL in the presence of 5% serum load and 1 minute contact time at 20°C on hard, non-porous environmental surfaces

\*Poliovirus Type 1, Strain Brunhilde [(ATCC VR-1000)] \*HIV-1 (AIDS Virus), Strain HTLV-III<sub>B</sub> (HIV-1), (Acquired from Adv. Biotechnologies, Inc.) Feline Calicivirus, Strain F9 (ATCC VR-782)

(Note to reviewer: We will chose one of the these 2 statements for Feline Calicivirus): \* Feline Calicivirus

\* Norovirus (Feline Calicivirus, as the surrogate)

\*Human Coronavirus [(ATCC VR-740)]

\*Influenza A/Hong Kong [(ATCC VR-544)]

\*Herpes Simplex Virus, Type 1 (HSV-1) [(ATCC VR-733)]

\*Herpes Simplex Virus, Type 2 (HSV-2) [(ATCC VR-734)]

\*Rhinovirus Type 37, Strain 151-1 [(ATCC VR-1147)]

\*Rotavirus WA (Acquired from University of Ottawa)

\*Hepatitis C Virus (HCV)

\*Hepatitis B Virus (HBV)

\*Avian Influenza A [(ATCC VR-2072)]

\*Adenovirus type 8 [(ATCC VR-1368)]

{Note to reviewer: We will choose one or more of these statements depending on available space on the product label.}

• \*Respiratory illnesses attributable to Pandemic 2009 H1N1 are caused by Influenza A virus. (This product or product name) is a broad-spectrum hard surface disinfectant that has been shown to be effective against Influenza Type A2 (Hong Kong), (VR-544), and is expected to inactivate all Influenza A viruses including Pandemic 2009 H1N1 (formerly called swine flu).

• \*This product has demonstrated effectiveness against Influenza A virus and is expected to inactivate all Influenza A viruses including Pandemic 2009 H1N1 Influenza A virus.

• \*This product has demonstrated effectiveness against Influenza Type A2 (Hong Kong), (VR-544), and is expected to inactivate all Influenza A viruses including Pandemic 2009 H1N1 (formerly called swine flu).

• \*Kills Pandemic 2009 H1N1 Influenza A virus (formerly called swine flu).

• \*Kills Pandemic 2009 H1N1 Influenza A virus.

\*Virucidal activity was determined by the efficacy test methods for virucidal agents intended for inanimate environmental surfaces; ASTM 1053-97 Standard Test Method for Efficacy of Virucidal Agents Intended for Inanimate Environmental Surfaces and EPA protocols for surrogate viral testing.

**HOSPITAL DISINFECTANT: BACTERICIDAL** in the presence of 5% serum load and 1 minute contact time at 20°C on hard, non-porous environmental surfaces against

Pseudomonas aeruginosa [(ATCC 15442)] Staphylococcus aureus [(ATCC 6538)] Salmonella enterica (formally known as Salmonella choleraesuis) [(ATCC 10708)] Escherichia Coli O157:H7 [(ATCC 35150)] Staphylococcus aureus MRSA [(ATCC 33592)] Enterococcus faecalis VRE [(ATCC 51575)] Acinetobacter baumannii [(ATCC 19606)] Klebsiella pneumoniae [(ATCC 4352)] Shigella dysenteriae [(ATCC 11835)] Escherichia Coli with extended beta-lactamase resistance (ESBL) [(ATCC BAA-196)] Staphylococcus aureus (CA-MRSA) (NARSA

Page 27 of 27 EPA Reg. No. 74559-1 Revision Date: <u>1002/1325</u>/15 NRS 384) (Genotype US300) Community Associated Methicillin Resistant *Staphylococcus aureus* (CA-MRSA) (NARSA NRS 123) (Genotype US400) Community Associated Methicillin Resistant

Bactericidal activity was determined by the AOAC Use Dilution Test Method.

**TUBERCULOCIDAL** in the presence of 5% serum load and 5 minute contact time at 20°C on hard, nonporous environmental surfaces

<sup>†</sup>*Mycobacterium bovis* (BCG) [(OT 451C150)]

Tuberculocidal activity was determined by the EPA Quantitative Tuberculocidal Activity Test Method.

FUNGICIDAL in the presence of 5% serum load and 10 minute contact time at 20°C on hard, non-porous environmental surfaces

Trichophyton mentagrophytes [(ATCC 9533)]

Fungicidal activity was determined by the AOAC Fungicidal Activity of Disinfectants Method.

**BROAD-SPECTRUM NON-FOOD CONTACT SANITIZING** in the presence of 5% serum load and 30 second contact time at 20°C on hard, non-porous environmental surfaces

Klebsiella pneumoniae [(ATCC 4352)] Salmonella enterica (formally known as Salmonella choleraesuis) [(ATCC 10708)] Pseudomonas aeruginosa [(ATCC 1542)] Staphylococcus aureus [(ATCC 6538)] Staphylococcus aureus MRSA [(ATCC 33592)] Enterococcus faecalis VRE [(ATCC 51575)] Escherichia Coli O157:H7 [(ATCC 35150)]

Sanitizing activity was determined by the EPA Sanitizer Test for Inanimate, Non-Food Contact Surfaces and ASTM E1153 Standard Test Method for Efficacy of Sanitizers Recommended for Inanimate Non-Food Contact Surfaces.