Accel TB is a one-step disinfectant cleaner and odor neutralizer designed for general cleaning, and disinfecting, of hard, non-porous environmental surfaces. It cleans quickly by removing dirt, grime, mold, mildew, and other common soils found in hospitals, nursing homes, and medical offices.

Accel TB’s non-dulling formula eliminates the time and labor normally required for rinsing. It is designed for use on hard, non-porous environmental surfaces listed on this label made from: plastic, chrome, stainless steel, aluminum associated with walls, tables, chairs, countertops, telephones, glazed tile, sinks.

Accel TB is an effective cleaner disinfectant sanitizer on non-food contact surfaces.

**DIRECTIONS FOR USE:**

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 ONE-STEP CLEANER/ DISINFECTANT PRODUCT**

- Pre-clean heavily soiled areas.
- Apply solution by spray cloth, disposable wipe or mop to hard non-porous environmental surfaces.
- All surfaces must remain wet for 1 minute. Use a 5 minute contact time for TB and a 10 minute contact time for fungi.
- Wipe surfaces dry.
- Keep out of reach of children.

**ACTIVE INGREDIENT:**

- Hydrogen Peroxide …………….. 0.5%
- Other Ingredients ………………… 99.5%
- Total …………………………… 100.0%

**CLAIMS**

See reference sheet for a complete list of pathogenic organisms claimed for this product.

**BACTERICIDAL:** 1 Min.

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

**FUNGICIDAL**

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

**TUBERCULOCIDAL:** 5 Min.

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

**VIRUCIDAL**

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

**TUBEROCIDAL**

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

**BROAD-SPECTRUM NON-FOOD CONTACT SANITIZING:** 30 Sec.

**PREVIOUSLY SOILED WITH BLOOD/BODY FLUIDS**

*a*KILLS HIV, HCV and HBV ON PRE-CLEANED ENVIRONMENTAL SURFACES/OBJECTS PREVIOUSLY SOILED WITH BLOOD/BODY FLUIDS in healthcare 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).

**Contamination of Inanimate Non-Food Contact Surfaces**

Apply to hard non-porous surface; allow to remain wet for 30 seconds. Wipe dry. For heavily soiled areas a pre-cleaning is required.

**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 empty container. Rinse thoroughly. Offer for recycling or discard in trash.

**KEEP OUT OF REACH OF CHILDREN**

See reference sheet for additional features and claims.
It is a violation of Federal Law to use this product 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, (2) that penetrates the blood barrier or otherwise enters normally sterile areas of the body, or (3) contact intact mucous membranes but which does not internally penetrate the biological barrier (including skin) or otherwise enter the systemic circulation of the body. This product may be used to pre-decontaminate critical or semi-critical medical devices prior to sterilization or high level disinfection.

BROAD SPECTRUM NON-FOOD CONTACT SANITIZER

Cleaning Procedures: Blood / body fluids must be thoroughly cleaned from surfaces / objects according to Federal, State, and local regulations for infectious waste disposal. Discharge Elimination System (NPDES) permit and the permitting agency has been notified. Do not discharge this product into lakes, rivers, and streams unless in accordance with the requirements of a National Pollutant Elimination System (NPDES) permit and the permitting agency has been notified. Do not discharge into lakes, rivers, and streams near sensitive areas. Discharge of Effluent Material / Blood / body fluids should be authorized and disposed of according to Federal, State, and local regulations for infectious waste disposal.

ENVIRONMENTAL HAZARDS

This product is not for disposal in effluent containing this product to sewer systems. Do not contaminate water, food or feed by either discharge or improper disposal.

STORAGE AND DISPOSAL:

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

PESTICIDE DISPOSAL

 label activity determined by the AAO’s Use Dilutor Test Method.

* Virucidal: 99.5% 1 Min. in the presence of 5% human blood and 1 minute contact time at 20ºC on non-porous environmental surfaces.

*Bactericidal: 99.5% for 5 minute contact time for fungi.

**Tuberculocidal: 99.5% with 10 minute contact time at 20ºC in the presence of 5% human blood and 2 minute contact time at 20ºC on non-porous environmental surfaces.

* Virucidal: 99.5% in the presence of 5% human blood and 1 minute contact time at 20ºC on non-porous environmental surfaces. ** Virucidal: 99.5% with 10 minute contact time at 20ºC in the presence of 5% human blood and 2 minute contact time at 20ºC on non-porous environmental surfaces.
**BACTERICIDAL: 1 MINUTE**

In the presence of 5% serum load and 1 minute contact time on hard, non-porous environmental surfaces against

- *Acinetobacter baumannii* (ATCC 19606)
- *Enterococcus faecalis VRE* (ATCC 51575)
- *Escherichia coli* O157:H7 (ATCC 35150)
- *Escherichia coli* with extended beta-lactamase resistance (ESBL) (ATCC BAA-196)
- *Klebsiella pneumoniae* (ATCC 4352)
- *Pseudomonas aeruginosa* (ATCC 15442)
- *Salmonella enterica* (formerly known as *Salmonella choleraesuis*) (ATCC 10708)
- *Shigella dysenteriae* (ATCC 11835)
- *Staphylococcus aureus* (ATCC 6538)
- *Staphylococcus aureus* (CA-MRSA) (NARSA NRS 384) (Genotype US300)
- *Staphylococcus aureus* MRSA (ATCC 33592)
- 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.

**VIRUCIDAL: 1 MINUTE**

In the presence of 5% serum load and 1 minute contact time on hard, non-porous environmental surfaces against

- *Adenovirus type 8* (ATCC VR-1368)
- *Avian Influenza A* (ATCC VR-2072)
- *Feline Calicivirus, Strain F9* (ATCC VR-782)
- *Hepatitis B Virus* (HBV)
- *Hepatitis C Virus* (HCV)
- *Herpes Simplex Virus, Type 1* (HSV-1) (ATCC VR-733)
- *Herpes Simplex Virus, Type 2* (HSV-2) (ATCC VR-734)
- *Human Coronavirus* (ATCC VR-740)
- *Influenza A/Hong Kong* (ATCC VR-544)
- *Norovirus* (Feline Calicivirus, as the surrogate)
- *Poliovirus Type 1*, Strain Brunhilde (ATCC VR-1000)
- *Rhinovirus Type 37*, Strain 151-1 (ATCC VR-1147)
- *Rotavirus WA* (Acquired from University of Ottawa)

*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.*

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.

**TUBERCULOCIDAL: 5 MINUTES**

In the presence of 5% serum load and 5 minute contact time on hard, non-porous environmental surfaces

- *Mycobacterium bovis* (BCG) (OT 451C150)

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

**FUNGICIDAL: 10 MINUTES**

In the presence of 5% serum load and 10 minute contact time 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: 30 SEC**

In the presence of 5% serum load and 30 second contact time on hard, non-porous environmental surfaces against

- *Enterococcus faecalis VRE* (ATCC 51575)
- *Escherichia coli* O157:H7 (ATCC 35150)
- *Klebsiella pneumoniae* (ATCC 4352)
- *Pseudomonas aeruginosa* (ATCC 15442)
- *Salmonella enterica* (formerly known as *Salmonella choleraesuis*) (ATCC 10708)
- *Staphylococcus aureus* (ATCC 6538)
- *Staphylococcus aureus* MRSA (ATCC 33592)

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.
Ready to Use One-Step Disinfectant Cleaner & Deodorizer

Animal Housing Facilities
See Reference Sheet for complete list of pathogenic organisms

This product 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 odor leaving surfaces smelling clean and fresh.

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

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 and a 10 minute contact 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.

Environmental Hazards

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