

**READY TO USE**ONE STEP DISINFECTANT CLEANER & DEODORIZER

For Veterinary Use

### Reference Sheet

# KEEP OUT OF REACH OF CHILDREN

Manufactured by:
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This product is a one-step germicidal disinfectant cleaner and deodorant designed for general cleaning and disinfecting of hard, non-porous environmental surfaces.

It cleans quickly by removing dirt, grime, blood, urine, mold stains, laboratory stains, and other common soils found in animal housing facilities, grooming facilities, kennels, pet stores, veterinary clinics, or other small animal facilities.

This product is designed for use on hard, non-porous environmental surfaces: chrome, glazed ceramic, glazed porcelain, glazed tile and stainless steel associated with high touch environmental surfaces, animal equipment, animal crates, cages, carts, examination tables, grooming equipment, reception areas, veterinary care surfaces or any hard non-porous washable (non-food contact) surfaces where disinfection is required. It also reduces odor-causing bacteria leaving surfaces smelling clean and fresh.

### **BACTERICIDAL IN 1 MINUTE**

Bordetella bronchiseptica

Bordetella pertussis

Burkholderia cepacia

Enterobacter aerogenes

Enterobacter cloacae (New Delhi metallo-ß-lactamase 1 (NDM -1))

Enterococcus faecalis (Vancomycin Resistant (VRE))

Enterococcus faecium

Escherichia coli

Escherichia coli O157:H7

Escherichia coli (Extended Spectrum Beta-lactamase (ESBL))

Escherichia coli (New Delhi metallo-ß-lactamase 1 (NDM-1))

Klebsiella pneumoniae

Klebsiella pneumoniae (Extended Spectrum Beta-lactamase (ESBL))

Klebsiella pneumoniae (New Delhi metallo-ß-lactamase 1 (NDM-1))

Klebsiella pneumoniae (Carbapenem Resistant (CRE))

Legionella pneumophila

Listeria monocytogenes

Multi-Drug Resistant Acinetobacter baumannii

Pasteurella multocida

Pseudomonas aeruginosa

Pseudomonas aeruginosa (Metallo-Beta lactamase (MBL) positive)

Salmonella enterica (formerly known as Salmonella choleraesuis)

Serratia marcescens

Shigella dysenteriae

Staphylococcus aureus

Staphylococcus aureus Community Acquired Methicillin Resistant Genotype 400 (CA-MRSA 400)

Staphylococcus aureus (Methicillin Resistant (MRSA))

Staphylococcus aureus (Vancomycin Intermediate Resistant (VISA))

Staphylococcus aureus (Vancomycin Resistant (VRSA))

Staphylococcus epidermidis (Methicillin Resistant (MRSE))

Staphylococcus pseudintermedius

Stenotrophomonas (Pseudomonas) maltophilia

Streptococcus pneumoniae (Penicillin Resistant (PRSP))

Streptococcus pyogenes

### \*VIRUCIDAL IN 30 SECONDS

Adenovirus Type 8 Avian Influenza A Virus (H7N9) Avian Influenza A Virus (H3N2) Cytomegalovirus

Human Hepatitis B virus (HBV) (Duck Hepatitis B virus as the surrogate)

Human Hepatitis C virus (HCV) (Bovine Viral Diarrhea virus as the surrogate)

Herpes Simplex Virus Type 1

Herpes Simplex Virus Type 2

HIV Type 1 Strain HTLV III<sub>B</sub>

**Human Coronavirus** 

Influenza A Virus (Hong Kong Strain)

Influenza B Virus

Norovirus (Feline Calicivirus as the surrogate)

Pandemic Influenza A Virus H1N1

Parainfluenza virus type 3

Poliovirus type 1 (Strain Chat)

Respiratory Syncytial Virus (RSV)

Rhinovirus R37

Rotavirus (WA strain)

Vaccinia Virus

# ANIMAL PREMISES \*VIRUCIDAL ACTIVITY IN 1 MINUTE, UNLESS OTHERWISE NOTED

Canine Distemper Virus

Canine Parvovirus

Bovine Viral Diarrhea Virus - 30 seconds

Duck Hepatitis B virus - 30 seconds

Equine Influenza A Virus (H3N8) (EIV) - 30 seconds

Feline Calicivirus- 30 seconds

Feline Herpes Virus (Feline Rhinotracheitis)

Feline Infectious Peritonitis Virus (FIPV)

Feline Panleukopenia Virus

Minute Virus of Mice (Murine Parvovirus)

Murine Hepatitis Virus

Murine Norovirus - 30 seconds

This product has demonstrated effectiveness against Influenza Type  $A_2$  (Hong Kong), and is expected to inactivate all Influenza A viruses including Pandemic 2009 H1N1 (formerly called swine flu).

### FUNGICIDAL IN 30 SECONDS, UNLESS OTHERWISE NOTED

Candida albicans – 1 minute Microsporum canis – 1 minute Trichophyton mentagrophytes

#### **MALODORS**

**Malodors Activity** – eliminates odors and odor-causing bacteria on hard, non-porous surfaces in restroom areas, behind and under sinks and counters, and storage areas and other places where bacterial growth can cause malodors.

### **MOLD/MILDEW**

**Mold/Mildew (Mildewcidal Activity)** – kills the growth of mold and mildew at a 4 minute contact time: *Aspergillus brasiliensis* (formerly known as *Aspergillus niger*) and the odors caused by them when applied to hard, non-porous environmental surfaces.

**Mold/Mildew (Mildewstatic Activity)** – controls and prevents the growth of mold and mildew at a 4 minute contact time: *Aspergillus brasiliensis* (formerly known as *Aspergillus niger*) and the odors caused by them when applied to hard, non-porous environmental surfaces.

### **TUBERCULOCIDAL IN 1 MINUTE**

Mycobacterium bovis (BCG)

# SOFT SURFACE SANITIZATION AGAINST THE FOLLOWING ORGANISMS IN 30 SECONDS:

Enterobacter aerogenes

Enterococcus faecalis (Vancomycin Resistant (VRE))

Staphylococcus aureus

Staphylococcus aureus (Methicillin Resistant (MRSA))

## BROAD-SPECTRUM NON-FOOD CONTACT SANITIZER IN 10 SECONDS AGAINST:

Acinetobacter baumannii

Campylobacter jejuni

Enterobacter aerogenes

Enterococcus faecalis (Vancomycin Resistant (VRE))

Escherichia coli O157:H7

Listeria monocytogenes

Pseudomonas aeruginosa

Salmonella enterica (formerly known as Salmonella choleraesuis)

Staphylococcus aureus

Staphylococcus aureus (Methicillin Resistant (MRSA))

### **DIRECTIONS FOR USE**

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

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

- 1. Pre-clean heavily soiled areas.
- 2. Spray 6-8 inches from surface.
- 3. Allow surface to remain wet for 1 minute.
- 4. Wipe surface dry or allow to air dry.

### To Disinfect Non-Critical\*, Pre-Cleaned Instruments:

- 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 spraying with this product.
- 3. Spray all surfaces of instruments with this product until thoroughly wet.
- 4. Let stand for 1 minute.
- 5. Wipe with a clean, damp cloth or paper towel and allow to air dry.
- ¥ Non-Critical medical devices are items that come in contact only with intact skin.

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

### For use as sanitizer on Soft Surfaces or Fabrics<sup>†</sup>:

- 1. Hold bottle upright 6"-8" from surfaces.
- 2. Spray until fabric is wet. Do not saturate.
- 3. Let stand for 30 seconds. Allow to air dry.
- For difficult odors or heavy fabrics, repeat application. Reapply as necessary.
- T Composed of cotton or polyester

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

Spray 6-8 inches from non-porous environmental surfaces. Allow to air dry.

\*KILLS HIV, HCV and HBV ON PRE-CLEANED ENVIRONMENTAL SURFACES/OBJECTS PREVIOUSLY SOILED WITH BLOOD/BODY FLUIDS in health care settings 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, and eye coverings, must be worn 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 this product.

Contact Time: Allow surface to remain wet for 30 seconds to kill HIV-1, HCV and HBV.

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

**To Kill Fungi:** Pre-clean heavily soiled areas. Spray product directly onto non-porous surfaces until completely wet. Allow surface to remain wet for 30 seconds. Wipe surfaces and let air dry.

**To Kill Mold and Mildew:** Pre-clean surfaces. Spray product directly onto non-porous surfaces until completely wet. Allow the surface to remain visibly wet for 4 minutes. Allow to air dry or wipe surface dry.

**To Control Mold and Mildew:** Spray product directly onto non-porous surfaces until completely wet. Allow to air dry or wipe surface dry. Repeat application weekly or when growth reappears.

### Animal Housing Facilities in Veterinary Clinics and Hospitals:

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

- Remove all animals and feed from premises, animal transportation vehicles, crates, etc.
- 2. Remove all litter, droppings and manure from floors, walls and surfaces of facilities occupied or traversed by animals.
- 3. Empty (or cover) all troughs, racks, and other feeding and watering appliances.
- Thoroughly clean all surfaces with soap or detergent and rinse with potable water.
- Saturate all surfaces, floors, walls, cages and other washable hard, non-porous environmental surfaces by spraying with solution until (thoroughly) wet. To disinfect, all surfaces must remain wet for 1 minute
- 6. Immerse all halters, ropes, and other types of equipment used in handling and restraining animals, as well as forks, shovels, and scrapers used for removing litter and manure.
- Ventilate buildings and other closed spaces. Do not house animals or employ equipment until treatment has been absorbed, set or dried.
- 8. For disinfection of feed racks, troughs, automatic feeders, fountains and water appliances, spray with solution until completely wet and let stand for 1 minute. Then thoroughly scrub all treated surfaces with soap or detergent, and rinse with potable water before reuse.

### Allergen Destruction

To destroy specified allergens: Spray, wait 1 minute, and wipe excess. Allow to air dry.

#### Allergens:

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