



# BOTANICAL DISINFECTANT SOLUTION

EPA Reg No: 87742-1-92595



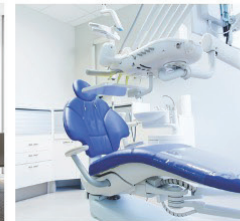
## FEATURES

- US EPA registered broad-spectrum disinfectant
- Kills 99.9% of bacteria, viruses\*, fungi & molds
- Kills SARS-CoV-2 virus (COVID-19) in just 1 minute on hard, nonporous surfaces
- One-step hospital disinfectant<sup>1</sup> and cleaner
- Kills cold & flu viruses<sup>‡</sup>
- Kills Norovirus\* in just 4 minutes
- Bactericidal, Virucidal\*, Tuberculocidal, and Fungicidal
- Disinfect<sup>1</sup>, sanitize, clean, and deodorize
- No rinse required, even on food contact surfaces
- Sanitizes soft surfaces in just 2 minutes
- Eliminates 99.9% of most allergens<sup>§</sup> upon contact
- Formulated for use with mechanical, manual, or battery/power operated sprayers
- Non-abrasive and non-corrosive
- Non-flammable—no harsh chemical residue
- Cleans and disinfects<sup>1</sup> without bleaching
- Free from chlorine and phosphates
- No personal protective equipment (PPE) needed
- Heavy duty cleaner and disinfectant<sup>1</sup>
- Ready-to-use formula
- Formulated with patented technology
- Disinfect large areas faster with Electrostatic Sprayers

**U.S. EPA REGISTERED / NO HARSH CHEMICAL RESIDUE  
NPE-FREE / NON-FLAMMABLE / BOTANICALLY DERIVED ACTIVE  
NON-CORROSIVE**

## RECOMMENDED FOR USE ON

- Cell Phones
- Computer Screens
- TV Screens
- Telephones
- Keyboards
- Workstations
- Countertops
- Appliance Exteriors
- Trash Cans
- Walls
- Windows
- Floors
- Hard, Nonporous Surfaces
- Mirrors
- Hard Sporting Equipment
- Cups/Helmets
- Examination Tables
- Patient Chairs
- Tables
- Doors
- Baby Furniture
- Cribs & Highchairs
- Restoration
- Metal
- Glazed Ceramic
- Glazed Porcelain
- Glazed Enamel Surfaces
- Glass
- Sealed Marble
- Steel
- Stainless Steel
- Brass
- Aluminum
- Sealed Concrete
- Plastic
- Polypropylene/Polystyrene/Polyethylene
- PVC
- Glazed Tile
- Sealed Fiberglass



## SANITIZES, DISINFECTS, CLEANS & DEODORIZES

Bioesque's Botanical Disinfectant Solution sanitizes, disinfects<sup>1</sup>, cleans, and deodorizes. On EPA's List N to kill SARS-CoV-2 (COVID-19). **Tested and approved to use with Electrostatic Sprayers with a particle size ≥40 microns in diameter**

AVAILABLE IN: 3 OZ, 1 QUART, 1 GALLON, 5 GALLON, 55 GALLON, 275 GALLON TOTE

<sup>1</sup>When used according to disinfection directions  
\*Human Coronavirus<sup>1</sup>, \*Influenza A virus H1N1<sup>1</sup>, \*Respiratory Syncytial Virus (RSV)<sup>1</sup>  
<sup>‡</sup>This product removes the following allergens: dust mite matter, cat dander, dog dander, mouse dander, rat dander, guinea pig dander, cockroach matter, peanut, birch pollen, timothy grass pollen, rag weed pollen.

MADE IN THE USA

Distributed By: NatuReal, LLC 2091 NE 36th St #50548

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bioesquesolutions.com



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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. Visibly soiled surfaces require a pre-cleaning.

**TO DISINFECT:** For use on hard non-porous surfaces. Spray to thoroughly wet the surface to be disinfected. Spot test to check compatibility with the surface. Surfaces must remain visibly wet for 2 minutes to kill bacteria and 3 minutes to kill fungi and to kill *M. bovis* BCG (TB) and 1 minute to kill viruses\*. To disinfect Norovirus\*, let stand for 4 minutes. Allow to air dry. If desired, wipe dry. Food must be removed or carefully protected prior to using this product.

**ELECTROSTATIC SPRAYING** – General Directions: Consult User Manual for Electrostatic Sprayer before use. Remove by-standers and pets from the area to be treated. Spray droplet particle size should be set to a limit volume median diameter of  $\geq 40\mu\text{m}$ . Use half face respirator with chemical specific cartridge and N95 filters. Place the electrostatic spray function in the ON position for electrostatic spray models that have the functionality to toggle ON/OFF.

**ELECTROSTATIC SPRAYING** – One-step Cleaner and Disinfectant: To disinfect hard, non-porous surfaces, visibly soiled areas are required to be pre-cleaned. Apply product with electrostatic sprayer to hard, non-porous surfaces. Spray approximately 1 to 2 feet from surfaces; spray for 10 to 15 seconds making sure to wet surfaces thoroughly. All surfaces must remain visibly wet for 2 minutes to kill bacteria and 1 minute to kill viruses\*. To disinfect Norovirus\*, let stand for 4 minutes. When using on food contact surfaces, no rinse is required.

**TO SANITIZE:** Spray to thoroughly wet the surface to be sanitized. Surfaces must remain wet for 30 seconds on hard nonporous surfaces and 2 minutes for soft surfaces. Food must be removed or carefully protected prior to using this product

**TO CLEAN VIA FOGGING:** This product can be applied effectively with a ULV fogger as a supplement to normal cleaning procedures on restoration and remediation projects in confined, vacant areas of schools, healthcare facilities, and in HVAC systems as well other vacant, indoor areas. It is effective for pre-cleaning or as a supplement to final cleaning. Note: These use directions are for cleaning only. Efficacy data for disinfectant/fogging claims. Do not dilute. This product is ready-to-use in UVL foggers. Seal all doors and windows in the area prior to fogging. After fogging, vacate the treated area during treatment interval as specified by the device manufacturer, and do not re-enter the treated area until all fog has settled or been exhausted. After treatment interval, ventilate the treated area until the air is purged of all suspended product. Do not operate equipment in the fogged area until the treatment is dry. When fogging as a pre-treatment, follow the cleaning and disinfection procedures on the product label.

*See label directions and SDS for complete usage and precautions.* The technical data and suggestions for use contained herein are correct to the best of our knowledge and offered in good faith. The statements of this literature do not constitute a warranty, express, or implied, as to the performance of these products. As conditions and use of our materials are beyond our control, we can guarantee these products only to conform to our standards of quality, and our liability, if any, will be limited to replacement of defective materials. All technical information is subject to change without notice.



**SANITIZING**  
KILLS 99.9%

*Staphylococcus aureus*  
*Enterobacter aerogenes*



**VIRUSES\***  
KILLS 99.9%

\*Swine Influenza A (H1N1 Virus)  
\*HIV-1 AIDS Virus  
\*Human Coronavirus†  
\*Respiratory Syncytial Virus (RSV)†  
\*SARS-CoV-2 virus (COVID-19)



**BACTERIA**  
KILLS 99.9%

*Staphylococcus aureus* (Staph)  
*Salmonella enterica* (Salmonella)  
*Pseudomonas aeruginosa* (*Pseudomonas*)  
*Listeria monocytogenes* (*Listeria*)  
*Escherichia coli* (*E. coli*)  
*Escherichia coli* (*E. coli* O157:H7)  
*Streptococcus suis* (*Streptococcus*)  
*Vancomycin-Resistant Enterococcus* (VRE)  
*Methicillin-Resistant Staphylococcus Aureus* (MRSA)  
*Klebsiella pneumoniae*  
3 Minute Kill Time:  
*Mycobacterium Bovis* BCG (TB; Tuberculosis)



**FUNGI & MOLDS**  
KILLS 99.9%

*Trichophyton interdigitale*  
(Athlete's Foot Fungus)  
*Candida albicans*



**VIRUSES\***  
KILLS 99.9%

\*Norovirus



**SANITIZING**  
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*Enterobacter aerogenes*

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