

Bioesque™ Botanical Disinfectant Solution

Description

Capable of cleaning, sanitizing, disinfecting and deodorizing in a single step, Bioesque's Botanical Disinfectant Solution is the natural solution for a wide range of cleaning challenges. With a formula that is free of bleach and other harsh chemicals, Bioesque's Botanical Disinfectant Solution is a great choice for hazard-conscious or environmentally sensitive settings. Powered by Thymox technology, it utilizes Thymol, a cutting-edge antimicrobial agent present as a component of Thyme Oil, to quickly power through grime and destroys the germs that it encounters.

Key Features

- Safe, biodegradable disinfectant.
- Ready to use formula, no rinse required.
- Non-abrasive, non-corrosive, and non-flammable.
- No harmful chemicals - cleans and disinfects without bleaching.
- Does not require the use of personal protective equipment.
- Botanically derived active ingredient.
- Pleasant lemongrass grapefruit scent.

This product is on the CBC list for products approved by the EPA for use against COVID-19. Please note EPA registration number 87742-1 referencing this Bioesque product.

Environmental/Hazard-Free:



U.S. EPA
REGISTERED



BOTANICALLY
DERIVED ACTIVE



NO HARMFUL
CHEMICALS



NON-TOXIC



NPE-FREE



NON-CORROSIVE



NON-FLAMMABLE



BIODEGRADABLE



MADE IN THE USA



Available in:

- 1 Quart – BBDSQ
- 1 Gallon – BBDSG
- 5 Gallon – BBDS5G
- 55 Gallon – BBDS55G

Pricing is FOB, Elkhart, IN and Pallet Quantities.

04/01/2020

BOTANICAL DISINFECTANT SOLUTION

PROFESSIONAL GRADE

FEATURES

US EPA Registered Broad-Spectrum Disinfectant

Kills Cold & Flu Viruses

Kills Norovirus in just 4 Minutes

Kills 99.9% of Bacteria, Viruses*, Fungi & Molds

Bactericidal, Virucidal*, Tuberculocidal, and Fungicidal**

Disinfect, Sanitize, Clean, and Deodorize in ONE STEP

Kills, Destroys and Eliminates Household Germs

No Rinse Required, even on food contact surfaces

Sanitizes Soft Surfaces in just 2 minutes

Eliminates 99.9% of most Allergens* upon contact

Formulated for use with Mechanical, manual, or battery/power operated sprayers

Kills Odor Causing Bacteria

Kills Bacteria that can cause food poisoning

One-step Hospital Disinfectant and Cleaner

Non-Abrasive and Non-Corrosive

Non-Flammable - No Harmful Chemicals

Cleans and Disinfects without Bleaching

Free from Chlorine and Phosphates

No Signal Words or Warnings Needed

No Personal Protective Equipment (PPE) Needed

Heavy Duty Cleaner and Disinfectant

Ready-to-Use Formula

Pleasant Lemongrass Grapefruit Scent

Botanically Derived Active Ingredient

Formulated with Patented Technology

Safe for Use on Water Mitigation
(Sewage Back Up, Water Damage)

Meets Sustainable Purchasing Requirements
for LEED Credits

RECOMMENDED FOR USE IN

Schools
Day Care Centers
Colleges & Dorms
Classrooms
Nurseries
Churches
Hospitals
Aging Care Facilities
Nursing Homes
Ambulances
Surgery Centers
Airports
Cruise Ships
Institutional Kitchens

Food Processing Plants
Restaurants
Cafeterias
Clinics
Health Care Facilities
Medical and Dental Offices
Veterinary Premises
Farms
Crawl Spaces
Attics
Basements
Tanning Salons
Barber Shops
Public Buildings

Automotive
Public Transportation
Institutional Facilities
Correctional Facilities
Military Installations
Offices
Athletic Facilities
Multi-Family Housing
Residential Housing
Commercial Real Estate
Common Areas
Public Restrooms
Hotels and Motels
Retail Stores



**30
SEC**
KILL TIME

SANITIZING KILLS > 99.999%

Staphylococcus aureus
Enterobacter aerogenes

**1
MIN**
KILL TIME

VIRUSES KILLS 99.99%

Swine Influenza A (H1N1)
HIV-1 AIDS Virus
Human Coronavirus
Respiratory Syncytial Virus (RSV)
4 Minute Kill Time: Norovirus
COVID-19 (Coronavirus Disease 2019)

**2
MIN**
KILL TIME

BACTERIA KILLS 99.99%

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)

**3
MIN**
KILL TIME

FUNGI & MOLDS KILLS 99.99%

Trichophyton mentagrophytes
(Athlete's Foot Fungus)
Candida albicans

BOTANICAL DISINFECTANT SOLUTION

DIRECTIONS FOR USE

TO DISINFECT: For use on hard nonporous surfaces. Spot test to check compatibility with the surface. Spray to thoroughly wet the surface to be disinfected. Surfaces must remain wet for 1 minute to eliminate viruses*, 2 minutes to eliminate bacteria, 3 minutes to eliminate fungi and M.bovis BCG (TB), and to disinfect Norovirus, let stand for 4 minutes. Allow to air dry. If desired, wipe dry. No rinse required, even on food contact surfaces.

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.

TO SANITIZE PRECLEANED FOOD-CONTACT SURFACES: Spray to thoroughly wet the surface. Allow surface to remain wet for 60 seconds and air dry. No rinsing required.

TO CLEAN, DEODORIZE & REMOVE ALLERGENS*: Spray the product on surface and wipe clean. To remove heavy soil let stand a few minutes and wipe clean. For soft surfaces; spray to wet surface and wipe or blot to clean. Always test an inconspicuous area first. *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.

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. Do not dilute. This product is ready-to-use in ULV foggers. Seal off doors and windows in the area prior to fogging. After fogging, vacate the treated area during the 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 the 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.

*** Always refer back to the product label for comprehensive Disinfecting instructions. ***

SUITABLE FOR USE ON

Countertops
Stovetops
Refrigerator Exteriors
Trash Cans
Floors
Appliance Exteriors
Telephones
Door Handles
Hard, Non-Porous Surfaces
Toilet Seats
Bathtubs
Shower/Bath Areas
Vanities
Walls
Windows

Mirrors
Hard Sporting Equipment
Cups/Helmets
Examination Tables
Patient Chairs
Tables
Doors
Baby Furniture
Changing Tables
Cribs
Highchairs
Metal
Glazed Ceramic
Glazed Porcelain
Glazed Enameled Surfaces

Glass
Sealed Marble
Steel
Stainless Steel
Brass
Aluminum
Sealed Concrete
Plastic
Polypropylene
Polystyrene
Polyethylene
PVC
Glazed Tile
Sealed Fiberglass
CPAP Systems

*Virucidal according to the ASTM Standard Test Method for Efficacy of Virucidal Agents

** Fungicidal according to the AOAC Germicidal Spray Method: *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.



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Available in:

10ML Pen Sprayers: BBD10ML

4 Ounces - BBDS4OZ

1 Quart - BBDSQ

1 Gallon - BBDSG

5 Gallon - BBDS5G

55 Gallon - BBDS55G