



Model Number: 19991011

Enterovirus 19991011, D68 Treatment Procedures Cleaners and Chemicals, for Buildings and Structures

Manufacturer: Clean Storm

Ebola Treatment Procedures Cleaners and Chemicals

Information to help stop the spread of Enterovirus D68

Another virus is now widespread in the U.S.- Enterovirus D68 (EV D68). This respiratory illness is spread when an infected person coughs, sneezes and touches a surface contacted by others. Already this year the Centers for Disease Control (CDC) reports:

“From mid-August to October 9, 2014, a total of 678 people in 46 states and the District of Columbia have been confirmed to have respiratory illness caused by EV-D68.”

A number of these patients required hospitalization due to respiratory distress. EV D68 tends to cause illness among younger people and can be quite serious for children with allergies. Adults can contract the disease but usually have milder symptoms.

A great deal of useful information is found at the CDC website. You can search for local statistics by typing “Enterovirus D68” and your state into an internet search engine.

The primary means of preventing transmission is to practice thorough and frequent hand washing. While the cleaning industry can do little to impact the public’s diligence to cover coughs and sneezes or to enforce hand washing practices, the industry can support healthier indoor environments by using suitable products to treat high-contact surfaces and those potentially contaminated.

Here is guidance from the CDC regarding EV D68 treatment: As EV-D68 is a non-enveloped virus, environmental disinfection of surfaces in healthcare settings should be performed using a hospital-grade disinfectant with an EPA label claim for any of several non-enveloped viruses (e.g. Norovirus, poliovirus, rhinovirus)2.

While the CDC addresses healthcare settings specifically, buildings in other environments will also benefit from surface disinfection.

Microban BotaniClean is a one-step cleaner and hospital-grade disinfectant that kills rotavirus.

Microban Germicidal Cleaner Concentrate (GCC) is known to be effective against harder-to-kill non-enveloped viruses, such as norovirus, rotavirus and adenovirus. GCC is a hospital grade, disinfectant, detergent concentrate available in lemon and mint fragrances and fragrance free under the label of Milgo Plus.

Beyond disinfectant use, should an decontamination become necessary, get expert help and absolutely use extreme precautions and full PPE. The scope of these

precautions is beyond the intent of this information.

This starter pack includes the following four items:

Clean Storm Covid19 Adjustable ULV Cold Disinfectant Fogger 115 volts Long Hose Mister 6.5 Gallon Pail 40 ft Cord 20200617 4 Week Backorder

Used to apply Microban BotaniClean in air space, air conditioning ducts, flooring, and all surfaces

Use with nozzle setting at 1.5 revolutions.

Sweep over, in, and around all areas and surfaces for at least five minutes per area / room.

ProRestore Microban BotaniClean Thymol Antimicrobial Disinfectant MB4002000 (3 Liters) 1103-1 847136002795

Step one treatment for the ULV Fogger above.

Thymol .051%

Equipment: Carpet Cleaning Machines > Vacuum Cleaners > HEPA Concrete Dust Slurry Hazmat Vacuums >

ProRestore Mediclean (Formally Microban QGC) Germicidal Cleaner
Concentrate MINT 1 Gallon Chemspec 221592905-1 A19968 In Stock
Dimethyl Ammonium Chlorides 5.5%
Step two treatment
Direct contact cleaner for all non-porous and porous surface types
Please allow for at least 20 minutes of saturation dwell time!

Please note the use of this product on some porous surface types
requires pre-qualifying adverse side affects such as voiding warranties on some
brands of carpet under five years of age and color bleeding.

Sporicidin Disinfectant 1 Gallon - RE-1284F - 861350 - UPC
100797256030058

Step three treatment Phenols 10.12%

Clean all porous and soft wet cleanable surfaces like carpet, upholstery, drapes,...

Because contamination can be harder to remove on porous surfaces, all three of the above products would be used at different times. The chemical formulas of all three of the above products are different and should NOT be mixed together in one sprayer and applied together. Apply all three steps back to back. Please read the label and follow the printed directions!

New BotaniClean®; from Microban

Antimicrobial/cleaner made with a unique thymol blend

A new solution from the name you trust – Microban!
Purely better - inspired by nature. Thymol produces a consistent product every time.

With new BotaniClean®; less is more!

No PPE required

Clean, disinfect and deodorize in one easy step

EPA Category IV rating, which means no "warning" or "danger" labels required

No extraneous oils for a consistent, effective product every time

No additional rinsing or wiping required*

Approved for use on food contact surfaces*

Mild, pleasant fragrance without harsh fumes

Ready-to-use convenience and economical!

BotaniClean kill-claims include:

Tuberculosis
MRSA
H1N1
HIV
Gram positive and gram negative microorganisms
And much more!

Microban BotaniClean is a:

Germicide
Tuberculocide
Fungicide
Virucide
Broad-Spectrum hospital-grade d
224002000 Disinfectant

…all in one unique formulation!

Microban BotaniClean

Formulation

Ready-to-use

Sold in gallons and 4 gallon cases only

one gallon (3.8L) bottles

Case reorder no.

224002000

Appearance

Opaque clear liquid

pH

3.5 +0.5

Specific gravity

1.03–1.00 (H2O = 1)

EPA registration no.

34810-25-70385

.Use Instructions

Microban BotaniClean - Better Value, Superior Cleaning

Richard Price
National Sales Manager
ProRestore Products

Nothing beats Microban BotaniClean® as an EPA Category IV cleaner/antimicrobial/deodorizer - three products in one economical RTU! This triple application makes BotaniClean an outstanding value among restoration antimicrobials.

BotaniClean has seven key advantages compared to other antimicrobial cleaners:

1. It is an EPA Category IV antimicrobial. This is the EPA's lowest toxicity rating, requiring no warnings, yet it eradicates the toughest organisms including

tuberculosis. BotaniClean has hard surface claims in all fifty states and is registered to clean and deodorize carpet and upholstery in every state (except Hawaii).

2. BotaniClean has a mild scent that works well for restoration jobs where heavy smells can linger for days or weeks. Customers consistently tell us they like the scent compared to other products that can have a heavier, more "aggressive" smell.

3. BotaniClean offers restorers an economical advantage since it is priced below competitors' products. Insurance adjustors appreciate its value too, especially when used on restoration jobs involving an antimicrobial sprayed application.

4. BotaniClean is considered a non-hazardous antimicrobial that you can apply directly on surfaces. Plus, application does not require the use of PPE (no protective gear or hazmat suits) at restoration jobs unless required by other on-the-job circumstances.

5. Its synthetic base ensures consistent product with no variation in strength or efficacy. BotaniClean is emulsified. There is no separation that can alter its effectiveness and strength based on whether you are getting it from the top or the bottom of the gallon. You have the reassurance of knowing that you will get the same quality and performance every time you use it.

6. BotaniClean does not leave any oily residue behind on countertops and other hard surfaces which can occur with a thyme-oil based product. See MSDS sheet for details.

7. BotaniClean is from Microban, a gold standard company with 60 years of experience in the restoration industry. Microban is used three times more by professionals than any other restoration chemical products by professionals.

Every water damage job should have an antimicrobial spray application. Any time you are dealing with water that has bacteria in it such as sea water or black water, you have to put down an antimicrobial. For every Category 2, 3, and 4 job, it's a "must have" when following the recommended restoration process:

DRAIN>DRY>RESTORE>APPLY ANTIMICROBIAL

BotaniClean provides good value and exceptional performance to complete the restoration process.

Coming soon to Canada - Microban BotaniPure®;
Disinfectant/Cleaner/Deodorizer!

It's what Canadian distributors have been waiting for - Microban BotaniPure has been approved for sale in Canada! Microban BotaniPure (DIN #02523022) is an effective cleaner, disinfectant and deodorizer in a simple-one step, low toxicity formulation. Watch for updates on when this product will be ready to ship so you can stock up and start selling this great new, economically priced product!

General cleaning and disinfecting directions: Gross filth and heavy soil must be removed before applying cleaning solution. Apply to surfaces by cloth, sponge, brush, coarse spray or by immersing equipment using cleaning methods. All hard surfaces must be wet thoroughly, and remain wet for at least 10 minutes and allowed to air dry. Thoroughly rinse all wetted and cleaned food contact surfaces with potable water. As the solution becomes dirty, discard and replace with fresh solution.

For complete use instructions and specific information about cleaning and decontaminating surfaces/objects please consult the label. BotaniClean is a great alternative antimicrobial, now with soft surface claims* Microban BotaniClean is an EPA-registered (34810-25-70385) broad-spectrum, hospital-grade antimicrobial that is an effective alternative to traditional antimicrobials. And we always knew it could be used to deodorize carpets, but now it's official. Here's an excerpt from the new label:

"Deodorizing and Cleaning of Carpet/Fabrics: To deodorize and clean carpets, fabrics, and other materials, Microban BotaniClean can be used on most fabrics that can be cleaned with water-based cleaners."

*California, New York and Hawaii are still in the approval process for these claims.

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

BotaniClean Label

Microban BotaniClean Secondary Label

Microban BotaniClean MSDS

Also marketed under part number(s) US-MBBC-01, CD601GL

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Microban Germicidal Cleaner Concentrate (QGC)

Hospital grade disinfectant in an economical concentrated form.

This economical heavy duty cleaner is a disinfectant, fungicide, virucide, sanitizer, mildewstat and deodorizer all in one. Microban Germicidal Cleaner Concentrate is effective against a broad spectrum of bacteria, inhibits the growth of mold and mildew, and is virucidal (kills MRSA and HIV-1 and many other viruses).

In Canada, ask for Microban Disinfectant Cleaner Concentrate. See label for product claims and application instructions.

Germicidal Cleaner Concentrate also kills common household germs including *Pseudomonas aeruginosa* (*Pseudomonas*), *Staphylococcus aureus* and *Streptococcus faecalis*, Influenza A / Brazil, H1N1 flu virus, and Trichophyton mentagrophytes (the athlete's foot fungus), HIV-1, Hepatitis B and Hepatitis C.

Germicidal Cleaner Conc. Lemon

Sold in gallons

one gallon (3.8L) bottles

Case reorder no.

221592905

Flash point

> 200°F (93.3°C)

Appearance

Clear liquid

pH

12.4

Specific gravity

1.01 @ 77°F (25°C)

EPA registration no.

70385-6

Use Instructions

Apply with a compression sprayer (Poly Sprayer), foam generator, pressure washer or an airless paint sprayer.

Application: Use two ounces per gallon for general cleaning and disinfection. To sanitize nonporous surfaces, use a mixture of 0.5 ounces per gallon.

For complete instructions and safety data for this product, refer to the User Guide and Material Safety Data Sheet, available under the Documents tab.

Microban Germicidal Cleaner Concentrate: An economical heavy-duty cleaner that is a quat-based disinfectant, fungicide, virucide, sanitizer, mildewstat and deodorizer all in one.

It is effective against a broad spectrum of bacteria (including MRSA), inhibits the growth of mold and mildew, and deactivates viruses such as Influenza Type A (including H1N1 Swine Flu), Avian Influenza, HIV-1, and many others.

Among its key features are:

Concentrated at the ratio of 2 oz. per gallon

Economical: One gallon makes 64 ready-to-use gallons

Cleaner, disinfectant and deodorizer in one
Hospital grade

Meets AOAC efficacy standards for hospital disinfectants

Has the most kill claims
Effective on hard and soft surfaces

This Microban product also kills common household germs including *Pseudomonas aeruginosa* (*Pseudomonas*), *Staphylococcus aureus* and *Streptococcus pyogenes*, Influenza A / Brazil, 2009 H1N1 flu virus, and *Trichophyton mentagrophytes* (the athlete's foot fungus), HIV-1, Hepatitis B, and Hepatitis C.
Related Documentation

It may be applied with a compression sprayer, foam generator, pressure washer or an airless paint sprayer.

With our versatile antimicrobial additive solutions at hand, we help our partners supply products with microbe-inhibiting product protection. We use the latest technologies to help companies implement product protection in the consumer, commercial, textiles, building and healthcare industries. From liquids to polymers to ceramics, our antimicrobial additives boost product value while protecting against product

degradation.

ProRestore Products® provides odor and antimicrobial solutions for any environment, including water and fire damage restoration. ProRestore incorporates three legendary brands that originated in the restoration industry: Unsmoke, ODORx and Microban. As an industry pioneer, Unsmoke has long been the leader in chemical applications and equipment to remediate malodors associated with smoke and fire. ODORx offers a broad range of odor control products designed to tackle odors from animals and pets, trauma scenes, cooking and burned protein, and more. Microban provides chemical applications to help combat microbial, fungal and bacterial activity and control their odors and to provide general microbial control in homes, businesses, health care settings, schools and other facilities.

OPTIONAL PRODUCTS:

Pros Choice C3022 Stain Magic Dual Quart Set (1/2 gallon total)

Our most aggressive dried blood remover!

International Ozone: Titan 4000 Hydroxyl Generator Catalytic Oxidizer
Air Purification System

Equipment: Carpet Cleaning Machines > Vacuum Cleaners > HEPA Concrete Dust Slurry Hazmat Vacuums >

Can be operated in occupied buildings!

Clean Storm Super Scrub 500 Portable HEPA Air Scrubber AS110001
FREE Shipping
Portable - take anywhere air purification by HEPA Filtration

International Ozone: Total Zone 8 Ozone Generator TZ8 12000
milligrams per hour

For use in vacant locations only!

Equipment: Carpet Cleaning Machines > Vacuum Cleaners > HEPA Concrete Dust Slurry Hazmat Vacuums >

Drieaz F292A Evolution LGR Industrial Restoration Dehumidifier

Used to dry air space from all the cleaning taking place in the building

Availability: This product was added to our catalog on Monday 13 October, 2014