



**Microban BotaniClean® FOR PROFESSIONAL USE ONLY**

**A ONE-STEP CLEANER DISINFECTANT**

**EPA REGISTRATION NUMBER: 34810-25-70385**

**GERMICIDAL QUALIFICATIONS: (AOAC Use Dilution Confirmation) in the presence of organic matter (5% blood serum):** Staphylococcus aureus, Salmonella enterica, Pseudomonas aeruginosa.

**ADDITIONAL ORGANISMS that passed the AOAC use dilution confirmation in the presence of organic matter (5% blood serum):**

- Methicillin resistant Staphylococcus aureus (MSRA)
- Tetracycline, Novobiocin Streptomycin resistant Staphylococcus aureus (TNSR)
- Penicillin resistant Staphylococcus (PR)
- Methicillin resistant Staphylococcus epidermidis (MRSE)
- Gentamicin, Methicillin resistant Staphylococcus aureus (GRM)
- Enterococcus faecalis VRE.

**TUBERCULOCIDAL ACTIVITY TEST:** AOAC, Mycobacterium Tuberculosis

**FUNGICIDAL TEST:** AOAC, Trichophyton Mentagrophytes

**VIRUCIDAL ACTIVITY TEST:**

- Influenza A $\beta$  (Hong Kong)
- Vaccinia virus
- Rotavirus
- Herpes Simplex Types 2
- Human immunodeficiency virus Type 1 (AIDS) \*
- Respiratory Syncytial virus

**EFFICACY IN THE PRESENCE OF ORGANIC MATTER:** All of the above tests were performed in the presence of organic soil (5% blood serum).

\* - Contact time for decontaminating surfaces/objects soiled with blood and body fluids which may contain HIV-1 (AIDS virus): 1 minute. Contact times for all other organisms: 10 minutes.

**EYE IRRITATION LEVEL:** As the term is defined by the Federal Hazardous Substances Act (FHSA) Microban BotaniClean is not an eye irritant. The EPA Toxicity Indicator for primary ocular irritation is best described as Category IV – No corneal involvement or irritation.

**SKIN IRRITATION LEVEL:** Not a primary skin irritant as defined by the Federal Hazardous Substances Act (FHSA). EPA Toxicity Indicator is best described as Category IV - No irritation test score 0.00.

**ORAL TOXICITY:** Not a toxic substance as defined by the Federal Hazardous Substances Act (FHSA).

**NOTES**

1. It is a violation of Federal Law to use the product in a manner inconsistent with its labeling. Do not mix with other products.
2. OSHA requires that individuals decontaminating surfaces contaminated by blood or other infectious agents must wear appropriate personal protection equipment, including gloves, during the cleaning of blood or other potentially infectious materials and during decontamination procedures.
3. Although Microban BotaniClean is classified as neither an eye irritant nor a primary skin irritant, contacting eye or skin tissue with an antimicrobial agent should be avoided. Should contact occur, rinse with water. Should irritation persist, contact a physician.
4. Go to ProRestoreProducts.com for User Guides and Material Safety Data Sheets (MSDSs) for all ProRestore Products
5. For technical support call 800-332-6037 (USA) or 800-233-6037 (Canada).
6. For chemical emergency call INFOTRAC 1-800-535-5053 24 HOURS PER DAY, 7 DAYS A WEEK.

TECHNICAL DATA	
Sold as	Case of four 1 gallon bottles (3.8 L)
Re-order numbers	224002000
Color	Colorless
Appearance	Slightly turbid, non viscous liquid
pH	2.6 to 3.4
Storage	Store in a cool, dry location.
Dilution rate	Shipped as ready to use. Do not dilute.

Revision B

**ProRestore® Products**

Sales: 800-932-3030 • Technical Support (24/7): 800-332-6037 • Emergency: 800-535-5053