# CONCROBIUM®
# BROAD SPECTRUM DISINFECTANT II

## DESCRIPTION AND USES

Concrobium® Broad Spectrum Disinfectant II is a botanically-derived, EPA-registered bactericide, tuberculocide, virucide and fungicide made from a proprietary blend of plant extracts and essential oils.

Ready-to-use formula does not have a harsh lingering odor. This product is non-hazardous and meets the criteria for a level IV EPA safety rating. No ammonia, dyes, chlorines or glutaraldehydes.

National Sanitation Foundation (NSF Registration No. 156453) certified for use in USDA food facilities.

Concrobium Broad Spectrum Disinfectant has demonstrated effectiveness against viruses similar to SARS-CoV-2 on hard, non-porous surfaces. Therefore, Concrobium Broad Spectrum Disinfectant can be used against SARS-CoV-2 when used in accordance with the directions for use against Feline calicivirus on non-porous surfaces. Refer to the CDC website at https://www.cdc.gov/coronavirus/2019-ncov/index.html for additional information.

COVID-19 (coronavirus disease) is caused by the SARS-CoV-2 virus. Concrobium Broad Spectrum Disinfectant kills similar viruses and therefore can be used against SARS-CoV-2 when used in accordance with the directions for use against Feline calicivirus on hard, non-porous surfaces. Refer to the CDC website at https://www.cdc.gov/coronavirus/2019-ncov/index.html for additional information.

## RECOMMENDED USES

Concrobium Broad Spectrum Disinfectant II can be used in hospitals, nursing homes, nurseries, medical offices, schools, military installations, athletic facilities, public areas, ambulances, institutional kitchens, cafeterias, restaurants, public restrooms, hotels and motels, garbage and refuse centers, shower and bath areas, zoos, prisons, HVAC and R equipment, dental offices, emergency areas, healthcare facilities, intensive care, operating rooms, dental operatories, by police, and EMS.

**IDEAL FOR:**

- Disinfecting hard, non-porous surfaces
- General cleaning and maintenance
- Odor control

## PERFORMANCE CHARACTERISTICS

**Broad Spectrum Efficacy Kills 99.99% of Viruses, Bacteria, and Fungus-**

**BACTERIA:** Staphylococcus aureus, Methicillin-resistant staphylococcus aureus, Salmonella enterica, Pseudomonas aeruginosa, Vancomycin-resistant enterococcus faecalis,

## PERFORMANCE CHARACTERISTICS (cont.)

**BACTERIA (cont.):** Methicillin resistant Staphylococcus epidermidis (MRSE), Tetracycline Novobiocin Streptomycin resistant, Staphylococcus aureus (TNSR), Centamicin Methicillin resistant Staphylococcus aureus, Penicillin resistant Staphylococcus aureus (PR), Mycobacterium Bovis BCG (TB)

**VIRUSES:** Pandemic Human Influenza A (H1N1), HIV-1, Influenza A3 Virus (Hong Kong), Vaccinia Virus Human Rotavirus, Respiratory Syncytial Virus (ATCC VR-26), Human Corona Virus

**FUNGI:** Trichophyton interdigitale

**EPA Registration # 34810-25-82552**

## PRODUCTS

| SKU | DESCRIPTION |
|---|---|
| 626001 | 128 Oz. Gallon |
| 626055 | 55 Gallon Drum |

## PRODUCT APPLICATION

**READ ALL INSTRUCTIONS CAREFULLY BEFORE STARTING PROJECT**

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

**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 normal 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. This is a complete product. **DO NOT MIX WITH OTHER CHEMICALS.**

**KILLS HIV ON PRE-CLEANED ENVIRONMENTAL SURFACES/OBJECTS PREVIOUSLY SOILED WITH BLOOD/BODY FLUIDS**

In all settings in which there is an expected likelihood of soiling of hard, non-porous surfaces/objects with blood or body fluids, and in which the surfaces/objects likely to be soiled with blood or body fluids can be associated with the potential for transmission of human immunodeficiency virus type 1 (HIV-1) (associated with AIDS virus).

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## PRODUCT APPLICATION (cont.)

**SPECIAL INSTRUCTIONS FOR CLEANING AND DECONTAMINATING SURFACES/OBJECT SOILED WITH BLOOD AND BODY FLUIDS WHICH MAY CONTAIN HIV-1 (AIDS virus). PERSONAL PROTECTION**

Wear disposable rubber or latex gloves, gowns, face masks and eye coverings when performing manual cleaning of these surfaces.

**CONTACT TIME:** Leave surfaces wet for 1 minute. This contact time will not control other common types of viruses and bacteria.

**CLEANING PROCEDURE:** The solution may be used to remove and clean blood and other body fluids from surfaces and objects before disinfection. For lightly soiled areas wipe off visual soil/clean with solution, and disinfect surface with a second application of the solution. For large spills the contaminated area must be flooded with the solution before cleaning, then decontaminated with fresh solution.

**DISPOSAL OF INFECTIOUS MATERIAL:** Blood and other body fluids must be autoclaved and disposed of according to Federal State and local regulations for infectious waste disposal.

**DEODORIZING AND CLEANING OF CARPET/ FABRICS**

Concrobium Broad Spectrum Disinfectant II can be used on most fabrics that can be cleaned with water-based cleaners. Not for use on wool, silk, or suede. Always test for color fastness and material compatibility in an inconspicuous area prior to use. Apply by sprayer, to ensure even coverage and allow for 10 minute contact time. Do not rinse, use hot water extraction wand to remove product from treated surfaces and then dry stroke carpet to remove excess moisture. Carpet can be air dried or fans may be used if carpet needs to dry more quickly.

**ODOR CONTROL**

It effectively controls odors by killing odor-causing bacteria while simultaneously chemically neutralizing their odors and leaving a pleasant fragrance. Follow “CLEANING AND DISINFECTING DIRECTIONS on page 1”.

## PRODUCT APPLICATION (cont.)

**DECONTAMINATION OF CRITICAL OR SEMICRITICAL DEVICES PRIOR TO TERMINAL STERILIZATION/HIGH LEVEL DISINFECTION**

This product is not to be used as a terminal sterilant/high level disinfectant on any surface or instrument that (1) is introduced directly into the human body, either into or in contact with the bloodstream or normally sterile areas of the body, or (2) contacts intact mucous membranes but which does not ordinarily penetrate the blood barrier or otherwise enter normally sterile areas of the body. This product may be used to pre-clean or decontaminate critical or semi-critical medical devices prior to sterilization or high-level disinfection.

**STORAGE AND DISPOSAL**

Do not contaminate food, feed, or water by storage or disposal.

**PESTICIDE STORAGE:** Store at room temperature. Do not leave containers of this product open during storage. Store in original container in areas inaccessible to children and persons unfamiliar with its use.

**PESTICIDE DISPOSAL:** Wastes resulting from the use of this product must be disposed of on site or at an approved waste disposal facility.

**CONTAINER HANDLING:** Non-refillable container. Do not reuse or refill this container. Clean container promptly after emptying. Triple rinse as follows: Fill container 1/4 full with water and reclose the container. Agitate vigorously and dispose of rinsate. Repeat two more times. Wrap container and put in trash or offer for recycling if available.

| | TECHNICAL DATA | CRM-07 |
|---|---|---|

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## PHYSICAL PROPERTIES

| | BROAD SPECTRUM DISINFECTANT II |
|---|---|
| **Color** | Colorless |
| **Clarity** | Cloudy |
| **Odor** | Light Spice |
| **pH Range** | 3.10-4.30 |
| **VOC (Weight %)** | >1% |
| **Practical Coverage** | 400-1500 sq. ft. per gallon<br>Varies according to surface, application method and surface absorbency |
| **Weight Per Gallon** | 8.8 lbs |
| **Dwell Times (where applicable)** | 10 minutes |
| **Freeze Thaw Stability** | If frozen, thaw back to a liquid, then shake well prior to use. |
| **Shelf Life** | 2 years |
| **Safety Information** | For additional information, see SDS |

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