



**BROAD SPECTRUM DISINFECTANT**

**Product Specification Sheet**

Concrobium® Broad Spectrum Disinfectant is a botanically-derived, Health Canada registered bactericide, tuberculocide, virucide\* and fungicide made from a proprietary blend of plant extracts and essential oils. The unique thyme-based formula offers several unique advantages:

**> Value**

One-step solution offers proven disinfection with superior cleaning performance, without the premium price

**> Ease of Use**

Ready-to-use formula does not have the harsh lingering odour

**> Safety**

Plant-based ingredients are non-toxic and biodegradable; no ammonias, chlorines or glutaraldehydes

**Recommended Uses**

Concrobium® Broad Spectrum Disinfectant can be used in hospitals, nursing homes, nurseries, day care centers, medical offices, institutional facilities, schools, military installations, athletic facilities, public areas, ambulances, institutional kitchens, cafeterias, restaurants, food processing plants, public restrooms, hotels and motels, garbage and refuse centers, correctional facilities, shower and bath areas, zoos and farms (Livestock; dairy; fruits; and vegetables)

**Ideal for:**

- > Water damage
- > Sewer backup
- > General cleaning and maintenance
- > Odour control

**Antimicrobial Efficacy**

*SANITIZER* - 30 Seconds

*VIRUSES* - 1 Minute

*BACTERIA* - 2 Minutes

*FUNGI* - 3 Minutes

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

*Bacteria*

Staphylococcus aureus

Methicillin-resistant staphylococcus aureus

Salmonella enterica

Pseudomonas aeruginosa

Vancomycin-resistant enterococcus faecalis

Listeria monocytogenes

Escherichia coli

Klebsiella pneumoniae

Streptococcus suis

Tuberculosis

*\*Viruses*

\*Pandemic Human Influenza A (H1N1)

\*HIV-1

\*Human Coronavirus

*Fungi*

Trichophyton mentagrophytes

Candida albicans



## Additional Features

Concrobium® Broad Spectrum Disinfectant delivers superior product benefits including;

- > Botanically-derived formula
- > No warning labels on packaging; no PPE required
- > No rinse required; streak-free
- > Stable product; no 'shaking' prior to mixing required
- > No harmful chemicals or solvents
- > Non-flammable, non-combustible, non-corrosive
- > Can be fogged in a cold (ULV) fogger

## Physical Properties

**Physical state:** Liquid **pH:** 5.5 - 8.5

**Appearance:** Transparent clear solution

**Coverage:** 400 - 1500 square feet per gallon, depending on application method and surface absorbency

**Freeze thaw stability:** If frozen, thaw back to a liquid, then shake well prior to use.

**Odour:** Light spice

**PPE:** None

**Package:** 1 gallon

**Weight:** 8.8 lbs

**Health Canada:** DIN 02402351

## Usage Guidelines

Suitable for use on all hard, non-porous surfaces where microorganisms or odours are a concern. Heavily soiled surfaces require a pre-cleaning.

### To Disinfect:

Thoroughly wet the surface with the product (spot test to check compatibility with the surface). Leave for 3 minutes to eliminate fungi; 2 minutes to eliminate bacteria; and 1 minute to eliminate viruses. If desired wipe dry. On food contact surfaces, a rinse with potable water is required.

For lasting protection against mold and mildew growth, follow with an application of Concrobium Mold Control.

### To Clean & Deodorize:

Apply the product to the soiled surface and wipe clean. To remove heavy soil, allow product to stand for a few minutes.