mycolio DISINFECTANT has a unique formulation of four active ingredients that work synergistically to create an unparalleled broad spectrum disinfectant ideal for daily use in dental offices. In addition to disinfecting against HIV-1, mycolio DISINFECTANT is also effective against Hepatitis B (DHBV) and Hepatitis C (BVDV) to significantly reduce the risk of cross-infection from these three commonly feared bloodborne viral pathogens. mycolio DISINFECTANT may be used on a multitude of non-porous hard surfaces and is also gentle enough to use on dental chairs!*  

*In addition to disinfecting, a cleaning protocol is required by the chair manufacturer. Visit www.maxill.com/us/chaircare for more information.
All disinfectants inactivate or destroy microorganisms such as bacteria, viruses or fungi using one or multiple modes of antimicrobial action. What differs from product-to-product is largely the method by which this microbial destruction occurs. If a disinfectant contains only one active ingredient that works by only one method of destruction, it may not be as effective on multiple common microorganisms as a product containing multiple active ingredients.

mycolio DISINFECTANT has four active ingredients combined in a balanced concentration to exert optimal antimicrobial activity. This formulation is designed to inactivate a broad spectrum of microorganisms by multiple modes of action, within efficient contact times. This ensures excellent disinfection results and peace of mind.

In addition to standard testing, mycolio DISINFECTANT efficacy has been proven against the difficult to kill genus of microorganism known as Mycobacterium. This testing gives mycolio DISINFECTANT its mycobactericidal (or tuberculocidal) claim. A mycobactericidal claim is very important to look for when choosing a broad spectrum disinfectant. Due to their unique cellular structure, Mycobacteria are very resilient. They are among the most difficult types of microorganisms to kill and thus are the benchmark test organisms used by the CDC to meet and exceed the requirements of an intermediate level disinfectant.

### 1-minute contact time

- Human Immunodeficiency virus type 1 (HIV-1)*
- Duck Hepatitis B Virus (Surrogate for Human Hepatitis B Virus)*
- Bovine Viral Diarrhea Virus (Surrogate for Human Hepatitis C Virus)*
- Rotavirus
- Human Coronavirus
- Herpes Simplex Virus Type 1

### 2-minute contact time

- Vancomycin Resistant Enterococcus faecalis (VRE)
- Methicillin Resistant Staphylococcus aureus (MRSA)
- Duck Hepatitis B Virus (Surrogate for Human Hepatitis B Virus)*
- Bovine Viral Diarrhea Virus (Surrogate for Human Hepatitis C Virus)*
- Avian Influenza A (H3N2) Reassortant virus
- Salmonella enterica

### 3-minute contact time

- Mycobacterium bovis BCG
- Pseudomonas aeruginosa
- Staphylococcus aureus
- Salmonella enterica
- Vancomycin Resistant Enterococcus faecalis (VRE)
- Methicillin Resistant Staphylococcus aureus (MRSA)
- Adenovirus type 5 (ATCC VR-5)
- Feline Calicivirus (Surrogate for Human Norovirus)
- Trichophyton mentagrophytes

### Active Ingredients:

- n-Alkyl (50% C14, 40% C12, 10% C16) dimethyl benzyl ammonium chloride ...........0.34%
- Didecyl dimethyl ammonium chloride.....................0.51%
- Ethanol ......................................................................6.84%
- Isopropanol .............................................................13.68%

### mycolio DISINFECTANT Spray

- 32 fl. oz. spray bottle
  - #61156
- EPA Reg. No. 88897-1-90841

### mycolio DISINFECTANT Wipes

- 160 wipes
  - #61161
- EPA Reg. No. 88897-2-90841

### mycolio DISINFECTANT Refill Jug

- 1.25 gal jug
  - #61151

### mycolio DISINFECTANT Regular Wipes

- 160 wipes
  - #61191

### mycolio DISINFECTANT Regular Refill

- 160 wipes refill roll
  - #61191

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