

SciCan



OPTIM[®] 1

ONE-STEP CLEANER
& DISINFECTANT

Active Ingredient: **0.5% Hydrogen Peroxide**



Fast and Gentle

With OPTIM 1 there is no need to compromise between efficacy and being protected. With a fast broad-spectrum contact time it is one of the fastest and most effective cleaner & disinfectants. It is also safe and gentle for you and surfaces. OPTIM 1 gives you confidence that you are compliant and protecting your patients, staff and the environment; the perfect balance.



Fast Broad-Spectrum Disinfectant

Surfaces must remain wet for the entire contact time to achieve disinfection.

- › Adeno, Polio, Murino Noro in only **30 seconds** according to EN 14476
- › Tuberculocidal & Fungicidal in **1 minute**
- › Bactericidal & Virucidal in **30 seconds** according to EN 13727 and EN 14476
- › **Full virucide in 2 minutes** according to RKI/DVV standard (Polio, Adeno, Murino Noro, SV40)
- › Effective in **1 minute** according to EN 16615
- › Excellent wettability – stays wet long enough for contact times to elapse



Compatible

Compatible with a wide range of hard, non-porous materials and surfaces.



Safe and Gentle

- › Free of artificial scents
- › Non-Toxic
- › Non-irritating to skin, eyes and respiratory system
- › No GHS hazard pictograms, signal words or statements
- › Leaves no active residue; doesn't contribute to antimicrobial resistance



Environmentally Friendly

The active ingredient Hydrogen Peroxide breaks down into water and oxygen leaving no active residues which reduces the environmental impact.



Effective One-Step Cleaner

An effective 1 step cleaner disinfectant removes the organic debris while it disinfects.

 **COLTENE**



Fast Contact Times

OPTIM 1 is proven to deliver superior kill performance; consistent contact times are faster which ensures compliance and provides confidence that disinfection has been achieved.

OPTIM 1 has been proven effective against difficult to kill pathogens such as Adeno, Polio, and Murino Norovirus, giving you confidence that your facility is protected against pathogens of concern.

Disinfecting Efficacy

| | | | |
|---|-----------------------|---|------------------------------|
| EN 14348 - Tuberculocidal | Mycobacteria | Terrae | 1 |
| EN14476 - Virucidal | Non-enveloped Viruses | Adeno | 30 seconds |
| | | Polio | |
| | | MNV | |
| RKI/DVV Virucidal Claim** (Germany only) | | | Full Virucidal; 2 minutes |
| EN 16615 - Wipe Efficacy Test*** | Bacteria | Staphylococcus aureus, Enterococcus hirae, Pseudomonas aeruginosa | 1 |
| | Yeast | C. Albicans | 1 |
| EN 13727 - Bactericidal | Bacteria | Staphylococcus aureus, Enterococcus hirae, Pseudomonas aeruginosa | 30 seconds |
| EN 13624 - Yeastocidal & Fungicidal | Yeast | C. Albicans | 1 |
| | Fungi | Aspergillus brasiliensis | 1 |

Cleaning Efficacy

One-Step Cleaner

Safety

GHS Required Hazard Pictograms

None Required

Non-Irritating to the Eyes

Yes

Non-Irritating to the Skin

Yes

* Contact time in minutes unless otherwise specified.

** FULL VIRUCIDAL means the disinfectant can deactivate enveloped and non-enveloped viruses, according to German DVV test standards. To make a full virucidal claim the disinfectant must be able to deactivate Adenovirus, Poliovirus, SV40 and Murino Norovirus.

*** EN 16615 is a required EU standard to test the efficacy of the wiping mechanism.

Ordering Information for OPTIM 1

Ready-to-use Pre-saturated Wipes

OPTEU1-12W RTU Wipes 15 x 18 cm (12 x 160 sheets/case)

Liquid

OPTEU1-4x4 1 case of 4 x 4 Litres

Accessories

FND30 Pump for 1 Gallon bottle

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COLTENE

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