

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 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)

OPTEU1-W10x10 RTU Wipes 25 x 25 cm (12 x 60 sheets/case)

Liquid

OPTEU1-4x4 1 case of 4 x 4 Litres

Accessories

FND30 Pump for 1 Gallon bottle

For more information contact:

EU Representative:
SciCan GmbH
 Wangener Strasse 78
 88299 Leutkirch
 Deutschland
 T +49 (0)7561 98343 - 0
 F +49 (0)7561 98343 - 699
 E customerservice_eu@scican.com