

OPTIM 1

ONE-STEP CLEANER & INTERMEDIATE DISINFECTANT

Active Ingredient: 0.5% Hydrogen Peroxide



The Perfect Balance

No compromise between efficacy and being protected.

With a 1 minute broad-spectrum contact time, OPT/M 1 is one of the fastest and most effective cleaner & intermediate level disinfectants. It is listed as a category IV, the EPA's lowest toxicity category. OPTIM 1 provides the confidence that you are compliant and protecting your patients, staff, equipment and the environment without compromise; the perfect balance.



Effective One-Step Cleaner

> Removes organic debris while disinfecting, saving you time and money1



Fast Broad-Spectrum Disinfectant

> 1 minute contact time ensures compliance, saving you time and money²



Protect yourself and your patients

- > In the lowest EPA toxicity category, category IV
- > No GHS hazard pictograms, signal words or statements required
- No VOCs (volatile organic compounds)



Sustainable

- > Active ingredient, Hydrogen Peroxide, breaks down into water and oxygen
- No active residues reduce environmental impact



Time and Cost Efficient

½ as many wipes as the leading competitor are needed to keep your surface wet long enough to achieve disinfection³



Compatible

> Designed to be compatible with a wide range of materials⁴

¹ John Molinari, PhD, Peri Nelson, BS, and Devi J.V. Raghavan, BDS. Optim 1 Cleaning and Disinfection Study. Ann Arbor: Dental Advisor, 2016.

² John A. Molinari, Ph.D., Peri Nelson, B.S., Antonia Molinari. Environmental Surface Wetness Test: Comparison of Disinfectant Wipes. Ann Arbor: Dental Advisor, 2016.

³ John A. Molinari, Ph.D., Peri Nelson, B.S., Antonia Molinari. Environmental Surface Wetness Test: Comparison of Disinfectant Wipes. Ann Arbor: Dental Advisor, 2016.

⁴ John Molinari, Ph.D., Peri Nelson, B.S. Effect of Optim 1 on Tensile Properties of Dental Chair Fabrics. Ann Arbor: Dental Advisor, 2016.



≤1 Minute 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 Norovirus, giving you confidence that your facility is protected against pathogens of concern.

	Surfac	e Disinfe	ectar	nt Co	ntact	Tim	e*									
	Acitve Ingredient	Mycobacteria	Non-enveloped Viruses				Enveloped Viruses					Bacteria				Fungicidal
Product Name		ТВ	Adeno	Polio	Noro	Rota	RSV	HIV	HBV (Hep.B)	HCV (Hep.C)	Influenza A	MRSA	VRE	E.coli	PSA	
OPTIM 1	0.5% Accelerated Hydrogen Peroxide	1	30 sec	30 sec	30 sec	30 sec	30 sec	30 sec	30 sec	30 sec	30 sec	1	1	1	1	30 sec
OPTIM 33TB	0.5% Accelerated Hydrogen Peroxide	5	1	1	1	1		1	1	1	1	1	1	1	1	10
Birex SE	Phenolics	10						10			10	10		10	10	10
ProSpray	Phenolics	3						1				3			3	3
Caviwipes1	Quats-alcohol	1	3					1	1	1	1	1	1	1	1	1
Caviwipes	Quats-alcohol	3						2	2	2	3	2	2		3	3
Caviwipes AF	Quats	5						2	5	5	5	5	5	5	5	
Opticide 3	Quats-alcohol	2		3	3	2		2	2	2	2	2	2	2	2	2
Sanicloth AF3	Quats	3	3			3	3	30 sec	3	3	3	3	3	3	3	3
Sanicloth Super	Quats-alcohol	1	2			2	2	2	2	2	2	2	2	2	2	2
Sultan Volo	Quats-alcohol	2						2	2	2	2	2	2	2	2	
Discide Ultra	Quats-alcohol	1	1				1	1	1	1	30 sec	1	1	1	1	1
Lysol IC 111	Quats-alcohol	6	3	1	10	30 sec	30 sec	30 sec	30 sec	30 sec	30 sec	2	2	2	2	2
Clorox HP Wipes	1.4% Hydrogen Peroxide	5			3	1	30 sec	30 sec	30 sec	30 sec	1	1	30 sec	30 sec	30 sec	5

^{*} Contact time in minutes. If blank, no published information was available. Information was obtained from publicly available material in September of 2016. Information will be updated if there are changes in claims.



Ordering Information					
Ready-to-use Pre-saturated Wipes					
OPT1-W12	RTU Wipes 6" x 7" (12 x 160 sheets/case)				
OPT1-W10x10	RTU Wipes 10" x 10" (12 x 60 sheets/case)				
Liquid					
OPT1-12x32	1 case (12 x 32 oz.)				
OPT1-4x1	1 case (4 x 1 Gallon)				
Accessories					
FSA01	Sprayer for 32 oz. bottle				
FND30	Pump for 1 Gallon bottle				



For more information contact: SciCan Inc.

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