

SURFACE / READY TO USE DISINFECTANTS

ULTRASOL OXY® WIPES



PROTECT

OXIDATIVE-BASED SPORICIDAL WIPES

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Full spectrum of activity with short contact times
for use under the most difficult conditions

Compatible with almost **any material**

No toxic or polluting **residues**

Excellent cleaning performance



One product
for many areas!



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PRODUCT DESCRIPTION

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ULTRAeffective. ULTRFast. ULTRAcompatible.

ULTRASOL OXY WIPES are highly effective disinfectant wipes on an oxidative basis for disinfecting and cleaning medical devices and medical inventory in areas with increased efficacy requirements. The wipes have an excellent spectrum of activity against bacteria and viruses including spores.

ULTRASOL OXY WIPES leave no toxic or environmentally harmful residues on the treated surfaces and are characterized by very good material compatibility. This ensures that the wipes can be used on almost all materials.

Our **ULTRASOL OXY WIPES XL** are especially suited for the disinfection of large surfaces due to the larger wipes. The pre-soaked wipes allow a comfortable and time-saving application when used under the most difficult conditions.

APPLICATIONS AND NOTES

According to Biocidal Products Regulation (BPR)

For rapid disinfection and cleaning of alcohol sensitive medical equipment and surfaces of every type.

Acc. to EU Medical Devices Regulation

Rapid disinfection and cleaning of non-invasive and invasive medical devices, especially for sensitive surfaces of medical devices.

Further areas of application

In addition to the medical sector also suitable for the food sector and large canteen kitchens as well as for industry and public facilities.

Application

Wipe surfaces with ULTRASOL OXY WIPES until completely wet. In routine use, the disinfected surfaces can be used again immediately after drying.

For the targeted disinfection of semicritical medical devices, the exposure time before reuse must be taken into account. Use personal protective equipment (protective gloves).

Suitable for the disinfection of semicritical medical devices (e.g. probes). When using, please follow the instructions provided by the medical device manufacturer. When disinfecting incubators for premature infants, the KRINKO guidelines must be observed.

According to the EU Medical Device Regulation, users/patients are obligated to report any serious incident that has occurred in relation to the device to the manufacturer and the competent authority of the EU Member State in which the user/patient is established.

Application notes

Shelf life after opening: ULTRASOL OXY WIPES: 42 days
ULTRASOL OXY WIPES XL: 42 days

Composition

100 g solution contain: 7 g Hydrogen Peroxide, 0.1 g Peracetic Acid, 0.1 g Glycolic Acid.

Material compatibility

Wide range of applications on surfaces and medical devices.
(see page 4 - 6)

Product status

Dual Registration (medical device/biocide)

Precautionary and hazard statements

Causes serious eye irritation. Wear protective gloves. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention. Dispose of contents/container to approved disposal company or local collection.

For professional use only by personnel with corresponding specialist knowledge according to national directives.

Use disinfectants safely.

Always read label and product information before use.

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SPECTRUM OF EFFICACY AND CONTACT TIMES

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SPECTRUM OF ACTIVITY AND CONTACT TIMES *			30 s	1 min	5 min	10 min	15 min
recommendation for surface disinfection							
bactericidal ¹ , levurocidal ¹	VAH EN ²	with mechanical action, clean and dirty conditions			•		
tuberculocidal (M. terrae)	EN 14348	clean and dirty conditions			•		
mycobactericidal (M. terrae, M. avium)	EN 14348	clean and dirty conditions			•		
sporicidal against C. diff. Ro27 in the medical area	EN 17126	clean and dirty conditions			•		
	EN 17846	dirty conditions			•		
sporicidal (B. subtilis, B. cereus)	EN 17126	clean conditions				•	
	EN 17126	dirty conditions					•
	EN 17846	dirty conditions					•
fungicidal (A. brasiliensis)	EN 13624	clean and dirty conditions			•		
virucidal	EN 14476	clean and dirty conditions			•		
limited spectrum virucidal	EN 14476	clean and dirty conditions		•			
additional test results							
bactericidal (S. aureus, E. hirae, P. aeruginosa, E. coli ³)	EN 13727	clean and dirty conditions	•				
	EN 16615	with mechanical action, clean and dirty conditions			•		
yeastcidal (Candida albicans)	EN 13624	clean and dirty conditions	•				
	EN 16615	with mechanical action, clean and dirty conditions			•		
active against polyomavirus	EN 14476	clean and dirty conditions		•			
active against poliovirus	EN 14476	clean and dirty conditions			•		
active against norovirus (MNV)	EN 14476	clean and dirty conditions		•			
active against adenovirus	EN 14476	clean and dirty conditions		•			

* The spectrum of activity and contact times apply both to use as a biocide and as a medical device.

1 – including phase 2 stage 1 - and phase 2 stage 2 tests (quantitative suspension tests and practical germ carrier tests).

2 – EN 13624, EN 13727, EN 16615 + 3rd round, VAH Methode 8

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MATERIAL COMPATIBILITY

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MATERIAL METALS	not recommended	limited recommended	recommended	APPLICATION PRODUCT EXAMPLE
stainless steel V2A			<ul style="list-style-type: none"> Rolling walking aids Toilet chairs Walking frames 	
aluminum		•		
copper	•			
brass	•			

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MATERIAL COMPATIBILITY

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MATERIAL PLASTICS: ELASTOMERS	not recommended	limited recommended	recommended	APPLICATION PRODUCT EXAMPLE
silicones			<ul style="list-style-type: none"> • 	Face masks
PUR (polyurethane)			<ul style="list-style-type: none"> • 	Open cuff face mask
CR (neoprene)			<ul style="list-style-type: none"> • 	Resuscitator bag
EPDM (ethylene propylene diene (monomer) rubber)			<ul style="list-style-type: none"> • 	Nursing trolleys
TPS (styrene TPE)			<ul style="list-style-type: none"> • 	
NBR (nitrile butadiene rubber)			<ul style="list-style-type: none"> • 	

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MATERIAL COMPATIBILITY

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MATERIAL PLASTICS: THERMOPLASTICS	not recommended	limited recommended	recommended	APPLICATION PRODUCT EXAMPLE
PC (polycarbonate e.g. Makrolon)				<ul style="list-style-type: none"> • Ultrasound devices • MRI devices
				<ul style="list-style-type: none"> • EEG devices • ECG devices
				<ul style="list-style-type: none"> • CT devices
PC/ABS (polycarbonate/acrylonitril-butadiene-styrene)				<ul style="list-style-type: none"> • X-ray devices
				<ul style="list-style-type: none"> • Ultrasound probes e.g. transvaginal and abdominal probes • Incubators
ABS (acrylonitril-butadiene-styrene)				<ul style="list-style-type: none"> • Patient monitoring monitors
PEI (polyetherimide)				<ul style="list-style-type: none"> • Sterilization and transport containers
PMMA (polymethylmethacrylate)				<ul style="list-style-type: none"> • Acrylic and plexiglass incubators
PA (polyamide)				<ul style="list-style-type: none"> • Blood pressure cuff
PE-HD (polyethylene-high density)				<ul style="list-style-type: none"> • Storage and transport containers
PP (polypropylene)				<ul style="list-style-type: none"> • Hose assemblies
PVC (polyvinylchloride)				<ul style="list-style-type: none"> • Oxygen bag
				<ul style="list-style-type: none"> • Bag for training manikin
				<ul style="list-style-type: none"> • Emergency bag

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PURCHASING INFORMATION

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Product	Single unit	Unit	Content	Wipe size	REF
ULTRASOL OXY WIPES	Package	6	108 Wipes	20 x 20 cm	00-270-T108
ULTRASOL OXY WIPES XL	Dispenser System	4	120 Wipes	17,5 x 36 cm	00-270-OSEB120

National information may differ. For further information, please contact our subsidiary or your local dealer.



CERTIFICATIONS



Dr. Schumacher is certified according to DIN EN 13485, DIN EN ISO 9001, DIN EN ISO 14001, BS OHSAS 18001, has a validated environment management system according to EMAS and is a member of IHO, VCI, BAH, DGSV and of the DGKH.

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PRODUCT FAMILY OVERVIEW

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DESOTEX®
Wipes System

ULTRASOL OXY® WIPES



DESOTEX®
Wipes System

ULTRASOL OXY® WIPES XL



ULTRASOL OXY®



RECOMMENDED NON-WOVEN WIPE DISPENSER SYSTEMS



ONE SYSTEM+ PLUS



ONE SYSTEM BASIC



DESCO WIPES



ECO WIPES