

Excellence in
Infection Control



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Korsolex[®] Rapid

Aldehyde-based sterilizer, for heat-sensitive and heat-resistant instruments. Virucidal & Sporicidal activity. Economical concentration.



Korsolex® Rapid

Aldehyde-based disinfectant for heat-sensitive and heat-resistant instruments.

Proven efficacy

Bacteria and Fungi		
EN Phase 2 / Step 2 Efficacy according to EN Phase 2 / Step 2 (Practical tests) tested under clean / dirty conditions	Bactericidal (EN 14561) - clean conditions Yeasticidal (EN 14562) - clean conditions Tuberculocidal - clean conditions Mycobactericidal (EN 14563) - clean conditions	4% - 5 mins 4% - 15 mins
EN Phase 2 / Step 1 Efficacy according to EN Phase 2 / Step 1 (Suspension tests) tested under clean / dirty conditions	Bactericidal (EN 13727) - clean conditions Yeasticidal (EN 13624) - clean conditions Fungicidal (EN 13624) - clean conditions Tuberculocidal (EN 14348) - clean conditions Mycobactericidal (EN 14348) - clean conditions	3% - 5 mins 5% - 15 mins
EN Phase 1 / Basic test Appraised efficacy according to EN Phase 1 (basic tests / suspension tests) without contamination does not define the applicability of a product for a specific purpose	Bactericidal (EN 1040) Yeasticidal (EN 1275) Fungicidal (EN 1275)	1% - 1 mins 2% - 1 mins 2% - 5 mins
VAH Certified application recommendation for prophylactic instrument disinfection from the Association for Applied Hygiene (VAH); Based on suspension and practical tests; tested under clean (i.e. cleaned instruments) / dirty conditions (i.e. used / dirty instruments)	Bactericidal / Yeasticidal - clean conditions Fungicidal - clean conditions Tuberculocidal - clean conditions Mycobactericidal - clean conditions	5% - 15 mins
RKI Recognised substance for decontamination acc. to §18 IfSG (Robert Koch-Institut-RKI) Area B - see "Viruses"	Area A - vegetative bacteria; incl. Mycobacteria, fungi and fungi-spores	4% - 15 mins
Bacterial spores Efficacy against bacterial spores	Sporicidal B. subtilis	5% - 4 hrs
Viruses EN Phase 2 / Step 1 Appraised efficacy according to EN Phase 2/Step 1 (suspension tests) tested under clean / dirty conditions	Virucidal (EN 14476) - clean conditions Adenovirus (EN 14476) - clean conditions	1% - 2% 5 mins-15mins
Efficacy against viruses (acc. to German Society for the Control of Viral Diseases -DVV)	Virucidal against enveloped viruses (incl. HBV, HIV, HCV) Virucidal	
Appraised efficacy against non-enveloped viruses (DVV)	Adenovirus Polyomavirus	
Appraised efficacy against non-enveloped viruses (in accordance with DVV)	Rotavirus	
Recognised substance for decontamination acc. to §18 IfSG (RKI) Area A-see "Bacteria and Fungi"	Area B - enveloped and non-enveloped viruses	3% - 15 min

Composition

Each 100 gms contain :
Glutaraldehyde : 15.2 g
1, 6-Dihydroxy 2, 5-Dioxahexane:19.7g
Rust Inhibitors and Hi-Tech Cleansors
4% solution : pH-value approx. 7

Microbiology

bactericidal (including **Helicobacteria Pylori** EHEC / MRSA), yeasticidal, fungicidal tuberculocidal, mycobactericidal sporicidal, virucidal against enveloped viruses (incl. HBV, HIV, HCV), virucidal

Areas of Application

Korsolex Rapid® displays excellent material compatibility with heat-resistant and heat-sensitive instruments, and is therefore a product of choice in endoscopy.

Korsolex Rapid® is suitable for all common manual and semi-automatic (cold disinfection) procedure. **Korsolex Rapid®** is supplied as a concentrate. also suitable for **Immersion bath procedure, Circulation process, Ultrasonic bath Chemo-thermal reprocessing of endoscopes**

Shelf Life:

3 years in conc. form :
prepared solution 7 days

Dosage

	Strength of Solution	Immersion Time
Std. / Emergency Disinfection (under clean conditions)	5%	5mins only
Std. / Emergency Disinfection (under dirty conditions)	5%	10-15mins only
Total Sterilization	5%	4 hrs

Packing

500 ml : 20 bottles / Carton



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Supported by Comprehensive proofs of efficacy and scientific - based research and development, Our hygiene and disinfection products ensure best quality.
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EC Certificate of Conformity, WHO - GMP