

Efficacy Testing Summary

Version 5

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Medipal 3in1 Disinfectant Wipes

Description:

Medipal 3in1 Disinfectant wipes are alcohol free and intended for cleaning and disinfecting non porous hard surfaces of non invasive medical devices and equipment within healthcare environments. Medipal 3in1 Disinfectant wipes are proven to kill most microorganisms such as bacteria, viruses and spores.



The wipes have been independently tested to a range of European standards (EN) according to EN 14885: 2015, including the new EN 16615 (4-field test).

Microorganisms	Testing Standard	Contact time	Microorganisms	Testing Standard	Contact time
Bactericidal			Yeasticidal		
<i>Pseudomonas aeruginosa</i>	EN 16615	1 min	<i>Candida albicans</i>	EN 16615	1 min
<i>Staphylococcus aureus</i>	EN 16615	1 min	<i>Candida albicans</i>	EN 13697	1 min
<i>Enterococcus hirae</i>	EN 16615	1 min	<i>Candida albicans</i>	EN 13624	1 min
<i>S. aureus</i> (MRSA)	EN 13727	1 min	<i>Candida auris</i>	EN 13624	1 min
<i>E. faecalis</i> (VRE)	EN 13727	1 min	<i>Candida albicans</i>	EN 14562	2 min
<i>P. aeruginosa</i> NCTC 13359	EN 13727	30 sec	Sporicidal		
<i>S. aureus</i> NCTC 10788	EN 13727	30 sec	<i>Clostridium difficile</i>	EN 13704	1 min
<i>E. hirae</i> NCTC 13383	EN 13727	30 sec	<i>Clostridium sporogenes</i>	EN 13704	1 min
<i>E. coli</i> (ESBL) NCTC 10418	EN 13727	30 sec	<i>Bacillus subtilis</i>	EN 13704	1 min
<i>E. faecium</i> NCTC 12201	EN 13727	30 sec	<i>Bacillus cereus</i>	EN 13704	1 min
<i>K. pneumoniae</i> (CPE) NCTC 7427	EN 13727	30 sec	Virucidal		
<i>Acinetobacter baumannii</i> NCTC 12156	EN 13727	30 sec	Vaccinia ankara virus*	EN 14476	1 min
<i>Pseudomonas aeruginosa</i>	EN 13697	1 min	Adenovirus 5**	EN 14476	1 min
<i>Staphylococcus aureus</i>	EN 13697	1 min	Murine norovirus**	EN 14476	1 min
<i>Enterococcus hirae</i>	EN 13697	1 min	Polio virus**	EN 14476	2 min
<i>Escherichia coli</i>	EN 13697	1 min	Mycobactericidal		
<i>S. aureus</i> (MRSA)	EN 13697	1 min	<i>Mycobacterium terrae</i>	EN 14348	1 min
<i>E. faecalis</i> (VRE)	EN 13697	1 min	<i>Mycobacterium avium</i>	EN 14348	1 min
<i>Pseudomonas aeruginosa</i>	EN 14561	1 min	<i>Mycobacterium terrae</i>	EN 14563	1 min
<i>Staphylococcus aureus</i>	EN 14561	1 min	<i>Mycobacterium avium</i>	EN 14563	1 min
<i>Enterococcus hirae</i>	EN 14561	1 min			

* This test covers all enveloped viruses according to EN 14476 2013 + A1 2015 Annex A

** These organisms represent Full Virucidal efficacy according to EN 14476 2013 + A1 2015 Annex A