

Ultimate Multi-Surface Microbiocidal Efficacy

Efficacy		Contact time
Bacterial Surface Disinfection		
EN 13727	<i>Pseudomonas aeruginosa</i> <i>Enterococcus hirae</i> <i>Staphylococcus aureus</i>	3 minutes
EN 13697	<i>Enterococcus hirae</i> <i>Escherichia coli</i> <i>Pseudomonas aeruginosa</i> <i>Staphylococcus aureus</i>	5 minutes
EN 14561	<i>Pseudomonas aeruginosa</i> <i>Enterococcus hirae</i> <i>Staphylococcus aureus</i>	60 minutes
EN 1276	<i>Serratia marcescens</i>	1 minute
EN 13623	<i>Legionella pneumophila</i>	60 minutes
EN 1656	<i>Salmonella typhimurium</i> <i>Listeria monocytogenes</i>	5 minutes
Yeasticidal - surface disinfection		
EN 13697	<i>Candida albicans</i>	5 minutes
EN 13624	<i>Candida albicans</i>	3 minutes
Virucidal		
EN 14476	Vaccinia Virus ATCC VR - 1508	1 minute
<p>This product therefore is effective against all enveloped viruses as defined in EN 14476: 2013 + A2: 2019* This includes all coronaviruses such as SARS-CoV-2, MERS</p> <p>*EN 14476:2013 + A2 2019 Annex A (informative - Enveloped viruses) Reference: Van Regenmortel, M. H. V. et al (2000) Virus Taxonomy, Classification and Nomenclature of Viruses, 7th report of the International Committee on Taxonomy of Viruses. Academic Press, San Diego.</p>		
Poxviridae Herpesviridae Measles Virus	Hepatitis C Virus (HCV) Hepatitis B Virus (HBV) Hepatitis Delta Virus (HDV) Influenza Virus	
EN 14476	Herpes Simplex Virus	15 minutes
EN 14476	Influenza 1 (H1N1) Norovirus	5 minutes
EN 14476	Hepatitis C virus	15 minutes
Other		
PAS2424 (Bactericidal & yeasticidal)	24h residual efficacy tested with dry and wet wear cycles	
AFBI (Norovirus)	99.99% Reduction after 7 days @30%	

Further independent tests achieved

Bacteria	Viruses	Fungi, Yeasts & Mould
Actinomyces pyogenes	SARS-CoV-2	Aspergillus niger
Bacillus subtilis	Dengue Virus - DENV-3	Candida albicans
Clostridium difficile	Hepatitis B Virus	Trichophyton (Ringworm)
Clostridium perfringens	Hepatitis C Virus	
Escherichia coli	Hepatitis Delta Virus	
Enterococcus hirae	Herpes Simplex Virus - 1	
Serratia marcescens	Influenza Virus A (H1N1)	
Enterobacter sakazaki (Cronobacter sakazaki)	Modified Vaccinia Virus (All enveloped viruses)	
Listeria monocytogenes	Canine Parvovirus	
Legionella pneumophila	Feline Calicivirus (Human Norovirus)	
Mycobacterium avium	Enterovirus 71	
Mycobacterium terrae	MERS	
Pseudomonas aeruginosa	Filoviridae (e.g. Ebola Virus)	
Rhodococcus equi	HIV	
Staphylococcus aureus		
MRSA (Methicillin Resistant Staphylococcus aureus)		
Streptococcus equi		
Salmonella typhimurium		
Streptococcus uberis		
Taylorella equigenitalis		



rbt

protected by science

Manufactured in the UK:
 Residual Barrier Technology Limited.
 Broad March, Daventry. NN11 4HE
 t +44(0)1327 313100
www.rbt.global