



# T500 : Selgiene Extreme

certified to EN 1276, 14476 and 1650

### Description of product

High level disinfectant for use in healthcare, catering and high risk environments. Passes EN 1276, 14476 & 1650 Kills bacteria e.g. E-coli, Salmonella and MRSA Kills enveloped viruses e.g. Coronavirus, HIV, Hepatitis C and Influenza. Kills yeast e.g. Candida Manufactured in the UK to ISO 9001, 14001 & 45001

Selgiene Extreme cleans and sanitises all water washable surfaces. Independently proven to kill enveloped viruses such as Coronavirus, HIV, Hepatitis C and H1N1. Certified to kill common bacteria and yeast e.g. MRSA, Salmonella typhimurium, Listeria monocytogenes, Escherichia coli and Candida.

### Laboratory Test Results

microorganism	description	test method	tested by	conditions	% kill rate	dilution
<b>Aspergillus niger</b> AnFH 128/b	Black Mould	BS EN 1650	External - UKAS Accredited Laboratory	Dirty	99.99	neat
<b>Candida albicans</b> CaFH 154/b	Infections in immunocompromised patients	BS EN 1650	External - UKAS Accredited Laboratory	Dirty	99.99	neat
<b>Clostridium difficile spores</b> NCTC 11209	Hospital acquired diarrhoea	BS EN 13704	External	Clean	99.9	neat
<b>Enterococcus hirae</b> NCIMB 8192	Common food poisoning bacteria	BS EN 1276	Internal - UKAS Accredited Laboratory	Clean	99.999	neat
		BS EN 1276	Internal - UKAS Accredited Laboratory	Dirty	99.999	neat
<b>Escherichia coli 0157</b> CCFRA 9913	Lethal food poisoning bacteria	BS EN 1276	Internal - UKAS Accredited Laboratory	Dirty	99.999	neat
		BS EN 1276	Internal - UKAS Accredited Laboratory	Clean	99.999	neat
<b>Hepatitis B (from DHBV surrogate)</b> HEP B	Pathogenic virus	Virucidal Efficacy Test	External	Clean	99.98	neat
<b>Hepatitis C (from BVDV surrogate)</b> HEP C		BS EN 14476	External	Clean	99.9	neat
<b>HIV (from FIV surrogate)</b> HIV		BS EN 14476	External	Clean	99.99	neat
<b>Listeria monocytogenes</b> NCTC 11994	Food poisoning bacteria	BS EN 1276	Internal - UKAS Accredited Laboratory	Clean	99.999	neat
		BS EN 1276	Internal - UKAS Accredited Laboratory	Dirty	99.999	neat
<b>MRSA</b> NCTC 12493	Methicillin resistant strain of Staph. aureus	BS EN 1276	Internal - UKAS Accredited Laboratory	Clean	99.999	neat
		BS EN 1276	Internal - UKAS Accredited Laboratory	Dirty	99.999	neat
<b>Norovirus (FCV surrogate)</b> Norovirus	Highly contagious vomiting bug	BS EN 14476	External	Clean	99.99	neat
<b>Pseudomonas aeruginosa</b> NCIMB 10421	Skin infections	BS EN 1276	Internal - UKAS Accredited Laboratory	Dirty	99.999	neat
		BS EN 1276	Internal - UKAS Accredited Laboratory	Clean	99.999	neat
<b>Salmonella typhimurium</b> NCTC 74	Common food poisoning bacteria	BS EN 1276	Internal - UKAS Accredited Laboratory	Clean	99.999	neat
		BS EN 1276	Internal - UKAS Accredited Laboratory	Dirty	99.999	neat
<b>Staphylococcus aureus</b> NCIMB 9518	Bacterial food poisoning and skin infections	BS EN 1276	Internal - UKAS Accredited Laboratory	Dirty	99.999	neat
		BS EN 1276	Internal - UKAS Accredited Laboratory	Clean	99.999	neat

We certify that the above product has been tested in UKAS accredited laboratories to British and European standards where applicable. Each production batch has been manufactured and quality control tested by Selden Research Limited in an ISO 9001, 14001, 18001 and IPPC certified facility.

Peter Woodhead  
Technical Director



**SELDEN**  
formulating  
testing  
manufacturing  
to  
the highest  
standards

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