

Table 1: Test Summary (See Table 2 for organism details)

Organism Group	Dilution			
	1:14	1:25	1:40	1:50
Common Food Poisoning Bacteria TEST: BS EN 1276		30 seconds		5 minutes
Common Healthcare Infections TEST: BS EN 1276 and BS EN 1650		1 minute		5 minutes
Enveloped viruses (e.g. Coronavirus, HIV, Hepatitis B & C) TEST: BS EN 14476		1 minute	5 minutes	
Norovirus (non-enveloped virus) TEST: BS EN 14476	5 minutes			

Table 2: Laboratory Test Results

Microorganism	Classification	Test Method	Tested by	Test temperature	Dilution	Conditions	Contact time	Result
<i>Escherichia coli</i> NCIMB 8879 <i>Staphylococcus aureus</i> NCIMB 9518 <i>Enterococcus hirae</i> NCIMB 8192 <i>Pseudomonas aeruginosa</i> NCIMB 10421	Bacteria	BS EN 1276:2019	Internal UKAS	20°C	1/25	Dirty (3g/L BSA)	30 seconds	Pass
<i>Candida albicans</i> NCPF 3179	Yeast	BS EN 1650:2019	Internal UKAS	20°C	1/10	Dirty (3g/L BSA)	30 seconds	Pass
<i>Candida albicans</i> NCPF 3179	Yeast	BS EN 1650:2019	Internal UKAS	20°C	1/25	Dirty (3g/L BSA)	1 minute	Pass

Microorganism	Classification	Test Method	Tested by	Test temperature	Dilution	Conditions	Contact time	Result
<i>Escherichia coli</i> NCIMB 8879 <i>Staphylococcus aureus</i> NCIMB 9518 <i>Enterococcus hirae</i> NCIMB 8192 <i>Pseudomonas aeruginosa</i> NCIMB 10421	Bacteria	BS EN 1276:2019	Internal UKAS	20°C	1/50	Dirty (3g/L BSA)	5 minutes	Pass
<i>Candida albicans</i> NCPF 3179	Yeast	BS EN 1650:2019	Internal UKAS	20°C	1/50	Dirty (3g/L BSA)	5 minutes	Pass
<i>Vaccinia virus</i> VR-1549 Elstree strain*	Enveloped virus	BS EN 14476:2013 + A2:2019	External UKAS	20°C	1/25	Dirty (3g/L BSA + 3ml/L erythrocytes)	1 minute	Pass
<i>Vaccinia virus</i> VR-1549 Elstree strain*	Enveloped virus	BS EN 14476:2013 + A2:2019	External UKAS	20°C	1/40	Dirty (3g/L BSA + 3ml/L erythrocytes)	5 minutes	Pass
<i>Murine norovirus (s99)</i>	Non enveloped virus	BS EN 14476:2013 + A2:2019	External UKAS	20°C	1/14	Clean (0.3g/L BSA)	5 minutes	Pass

* This product therefore is effective against all enveloped viruses as defined in EN 14476:2013 + A2:2019 Annex A. This therefore includes all coronaviruses and SARS-CoV-2.