



Laboratory Test Results

07-ED20 Windmill HP Cleaner Concentrate 1L

microorganism	test method	tested by	conditions	% kill rate	dilution
Listeria monocytogenes	BS EN 1276	Internal - UKAS Accredited Laboratory	Clean	99.999	1/20
Common food poisoning bacteria					
MRSA	BS EN 1276	Internal - UKAS Accredited Laboratory	Clean	99.999	1/20
Methycillin resistant strain of Staph. aureus					
MRSA	BS EN 1276	Internal - UKAS Accredited Laboratory	Dirty	99.999	1/20
Methycillin resistant strain of Staph. aureus					
MRSA	BS EN 1276	Internal - UKAS Accredited Laboratory	Clean	99.999	1/20
Methycillin resistant strain of Staph. aureus					
MRSA	BS EN 1276	Internal - UKAS Accredited Laboratory	Dirty	99.999	1/75
Methycillin resistant strain of Staph. aureus					
Hepatitis B (from DHBV surrogate)	BS EN 14476	External	Clean	99.98	1/75
Pathogenic virus					
Hepatitis C (from BVDV surrogate)	BS EN 14476	External	Clean	99.9	1/75
Pathogenic virus					
HIV (from FIV surrogate)	BS EN 14476	External	Clean	99.9	1/75
Pathogenic virus					
Aspergillus niger	BS EN 1650	External - UKAS Accredited Laboratory	Clean	99.99	1/20
Black Mould					
Aspergillus niger	BS EN 1650	External - UKAS Accredited Laboratory	Dirty	99.99	1/20
Black Mould					
Aspergillus niger	BS EN 1650	External - UKAS Accredited Laboratory	Clean	99.99	1/75
Black Mould					
Aspergillus niger	BS EN 1650	External - UKAS Accredited Laboratory	Dirty	99.99	1/75
Black Mould					
H1N1 Swine Flu - Influenza A	BS EN 14675	External	Clean	99.99	1/40
Respiratory illness					
Candida albicans	BS EN 1650	External - UKAS Accredited Laboratory	Clean	99.99	1/75
Skin infections					
Norovirus (FCV surrogate)	BS EN 14476	External	Clean	99.99	1/20
Highly contagious vomiting bug					
Candida albicans	BS EN 1650	External - UKAS Accredited Laboratory	Dirty	99.99	1/75
Skin infections					
Clostridium difficile spores	BS EN 13704	External	Clean	99.9	1/20
Hospital acquired diarrhoea					
Listeria monocytogenes	BS EN 1276	Internal - UKAS Accredited Laboratory	Dirty	99.999	1/20
Common food poisoning bacteria					
Listeria monocytogenes	BS EN 1276	Internal - UKAS Accredited Laboratory	Clean	99.999	1/75
Common food poisoning bacteria					
Listeria monocytogenes	BS EN 1276	Internal - UKAS Accredited Laboratory	Dirty	99.999	1/75
Common food poisoning bacteria					
Escherichia coli	BS EN 1276	Internal - UKAS Accredited Laboratory	Clean	99.999	1/80
Hospital acquired diarrhoea					
Escherichia coli	BS EN 1276	Internal - UKAS Accredited Laboratory	Dirty	99.999	1/80
Hospital acquired diarrhoea					

Escherichia coli	BS EN 1276	Internal - UKAS Accredited Laboratory	Clean	99.999	1/200
Hospital acquired diarrhoea					
Escherichia coli	BS EN 1276	Internal - UKAS Accredited Laboratory	Dirty	99.999	1/200
Hospital acquired diarrhoea					
Staphylococcus aureus	BS EN 1276	Internal - UKAS Accredited Laboratory	Clean	99.999	1/80
Skin infections					
Staphylococcus aureus	BS EN 1276	Internal - UKAS Accredited Laboratory	Dirty	99.999	1/80
Skin infections					
Staphylococcus aureus	BS EN 1276	Internal - UKAS Accredited Laboratory	Clean	99.999	1/200
Skin infections					
Staphylococcus aureus	BS EN 1276	Internal - UKAS Accredited Laboratory	Dirty	99.999	1/200
Skin infections					
Enterococcus hirae	BS EN 1276	Internal - UKAS Accredited Laboratory	Clean	99.999	1/80
Bacterial urinary tract infections					
Enterococcus hirae	BS EN 1276	Internal - UKAS Accredited Laboratory	Dirty	99.999	1/80
Bacterial urinary tract infections					
Enterococcus hirae	BS EN 1276	Internal - UKAS Accredited Laboratory	Clean	99.999	1/200
Bacterial urinary tract infections					
Enterococcus hirae	BS EN 1276	Internal - UKAS Accredited Laboratory	Dirty	99.999	1/200
Bacterial urinary tract infections					
Pseudomonas aeruginosa	BS EN 1276	Internal - UKAS Accredited Laboratory	Clean	99.999	1/80
Bacterial food poisoning and skin infections					
Pseudomonas aeruginosa	BS EN 1276	Internal - UKAS Accredited Laboratory	Dirty	99.999	1/80
Bacterial food poisoning and skin infections					
Pseudomonas aeruginosa	BS EN 1276	Internal - UKAS Accredited Laboratory	Clean	99.999	1/200
Bacterial food poisoning and skin infections					
Pseudomonas aeruginosa	BS EN 1276	Internal - UKAS Accredited Laboratory	Dirty	99.999	1/200
Bacterial food poisoning and skin infections					
Salmonella typhimurium	BS EN 1276	Internal - UKAS Accredited Laboratory	Clean	99.999	1/80
Common food poisoning bacteria					
Salmonella typhimurium	BS EN 1276	Internal - UKAS Accredited Laboratory	Dirty	99.999	1/80
Common food poisoning bacteria					
Salmonella typhimurium	BS EN 1276	Internal - UKAS Accredited Laboratory	Clean	99.999	1/200
Food poisoning bacteria					
Salmonella typhimurium	BS EN 1276	Internal - UKAS Accredited Laboratory	Dirty	99.999	1/200
Food poisoning bacteria					