

Product Efficacy Summary Sheet



The HPA (Health Protection Agency) Test Results

Airbourne Test Results - 5 minutes

- **MS2 coliphage**
(enveloped single stranded RNA coliphage)
- **Staphylococcus epidermidis**
(a gram positive cocci)

Micro-organism	Percentage Efficiency
▪ MS-2 coliphage	92.17%
▪ Staph. epidermidis	98.11%

Surface Test Results – 1 hour

- **MS2 coliphage**
(enveloped single stranded RNA coliphage)
- **MRSA**
(a gram positive cocci)

Micro-organism	Percentage Efficiency
▪ MS-2 coliphage	59.47%
▪ MRSA	51.81%



Air and surface testing against listed pathogens

Air disinfection efficiency

Pathogen	1 hour
E. Coli	100%
S. aureus	100%
A. fumigatus	100%

Surface disinfection evaluation efficiency

Pathogen	8 hours	24 hours	48 hours
E. Coli	79.6%	97.7%	99.9%
S. aureus	87.4%	91.1%	99.5%
C. difficile	91.4%	98.1%	99.6%



Total Bacteria count - Reduction Percentage % (Tested products as listed)

Total Bacteria Count cfu/m3	MF20	AS20	WT10
After 4 hours	>99.46%		
After 8 hours		>99.38%	
After 12 hours	>99.77%		>99.69%
After 24 hours		>99.69%	>99.77%

* Summary data sheet, full reports available upon request