



Microfiber Pathogen Removal Claims

REMOVES 99.7% OR MORE OF TESTED BACTERIA, VIRUSES, & FUNGI*

	BACTERIA			VIRUSES		FUNGI	
	Gram Positive		Gram Negative	Enveloped		Non-Enveloped	
PRODUCT LINE	Methicillin-resistant <i>Staphylococcus aureus</i> (MRSA)	<i>Clostridioides difficile</i> (<i>C. diff</i>)	<i>Pseudomonas Aeruginosa</i> (Pseudo)	Common human coronavirus OC43	SARS-CoV-2, Omicron	<i>Feline Calicivirus</i> (surrogate for norovirus)	<i>Candida auris</i> (<i>C. auris</i>)
HYGEN™ Durable Mop Pads	99.99%	99.94%	99.99%	99.99%	99.99%	99.97%	99.99%
HYGEN™ Durable Cloths	99.99%	99.94%	99.99%	99.94%	99.99%	99.99%	99.99%
HYGEN™ Disposable Pads	99.97%	99.91%	99.99%	99.99%	Not tested	99.91%	99.99%
HYGEN™ Disposable Cloths	99.70%	99.79%	99.99%	99.99%	Not tested	99.97%	99.99%
Light Commercial Microfiber Cloths	99.97%	99.94%	99.99%	Not tested	Not tested	Not tested	99.99%
NOTES	One of the most common MDRO's & spreads easily through indirect contact with non-critical items & surfaces ³	Resistant to low & intermediate level disinfectants used on non-critical surfaces ²	Significantly more resistant to a variety of disinfectants in its "naturally occurring" state than are cells sub-cultured on lab media during EPA testing ¹	Both enveloped & non-enveloped viruses: user error, lack of adherence to dwell times, or surface soiling can easily render disinfectants ineffective, resulting in residual contamination		Has an extreme ability to survive on surfaces and has high ability for transmission in a hospital environment ⁵	

*Based on third-party testing on VCT surface with water only. EPA Est Nos. 91158-IND-1, 91635-VNM-001, 92100-CHN-1