

Micro-organism	Time Post Hand Rub	ESC My-shield® AV % Reduction (Log10 Reduction)	
34. Methicillin-Resistant <i>S. aureus</i> (MRSA; ATCC #33592) ¹⁰	2 min	>99.9	(>3.0)
	1 hr.	99.2	(2.1)
	2 hrs	97.4	(1.6)
	4 hrs.	95.2	(1.3)
35. Vancomycin-Resistant Enterococcus (VRE; ATCC #51575) ¹⁰	2 min	>99.9	(>3.0)
	1 hr.	99.4	(2.2)
	2 hrs	98.1	(1.7)
	4 hrs.	90.9	(1.0)
36. Carbapenem-Resistant Enterobacteriaceae (CRE / KPC); <i>Klebsiella pneumoniae</i> ATCC #BAA-1705) ¹⁰	2 min	99.6	(2.4)
	1 hr.	98.3	(1.8)
	2 hrs	93.9	(1.2)
	4 hrs.	87.9	(0.9)

Table 3B. Persistent Activity Against <i>S. aureus</i> for 24 hours			
37. <i>Staphylococcus aureus</i> (ATCC #12600) ⁹ Data presented in Figure 1 above	2 min	>99.9	(3.2)
	1 hr.	99.0	(2.0)
	2 hrs	98.3	(1.8)
	4 hrs.	96.9	(1.5)
	2 min	84.9	(0.8)
	1 hr.	79.5	(0.7)
	2 hrs	54.1	(0.3)