

DEB SBS Products

Efficacy Data – Aero[®] Flora Free[®]

Results against ATCC15422, ATCC6994, ATCC6338, ATCC33591 and *Escherichia coli* (*E. coli*)

Procedure

Standard techniques were used to determine the concentration of the inoculum suspensions for the listed microorganisms. Initial inoculum counts in the test samples were determined mathematically.

Time Kill Test Results:

Bacteria	Initial Count in Sample	Reduction % (30 seconds)
<i>Pseudomonas aeruginosa</i> ATCC 15442	1.5 x 10 ⁵	99.99
<i>Salmonella typhimurium</i> ATCC 6994	1.3 x 10 ⁵	99.99
<i>Staphylococcus aureus</i> ATCC 6338	3.9 x 10 ⁵	99.99
<i>Staphylococcus aureus</i> ATCC 33591 (Methicillin Resistant)	2.8 x 10 ⁵	99.30
<i>Escherichia coli</i>	3.5 x 10 ⁵	99.99

Continued