

3 Results and Conclusions

The product Naturama G3 A-5-Concentrate was able to generate the required >5 Log reduction in the bacteria *Pseudomonas aeruginosa*, *Escherichia coli*, *Enterococcus hirae* and *Staphylococcus aureus* within a 5 minute contact time under clean and dirty conditions.

<u>Organism</u>	<u>Log Reduction Dirty</u>
<i>S. aureus</i>	> 5.0 Log ^{rdn}
<i>P. aeruginosa</i>	> 4.8 Log ^{rdn}
<i>E. hirae</i>	> 5.0 Log ^{rdn}
<i>E. coli</i>	> 5.2 Log ^{rdn}
Log ^{rdn} – Log10 reduction factor	

Table 1 BS EN 1276 Dirty Conditions Results

<u>Organism</u>	<u>Log Reduction Clean</u>
<i>S. aureus</i>	> 5.0 Log ^{rdn}
<i>P. aeruginosa</i>	> 5.1 Log ^{rdn}
<i>E. hirae</i>	> 5.0 Log ^{rdn}
<i>E. coli</i>	> 5.2 Log ^{rdn}
Log ^{rdn} – Log10 reduction factor	

Table 2 BS EN 1276 Clean Conditions Results

4 References

1. BSI (2009) *BSEN 1276:2009. Chemical disinfectants and antiseptics — Quantitative suspension test for the evaluation of bactericidal activity of chemical disinfectants and antiseptics used in food, industrial, domestic, and institutional areas — Test method and requirements (phase 2, step 1)*. British Standards Institute, London.

Whilst these analyses have been carried out carefully and have been checked, no liabilities can be accepted for consequential or indirect damages.