

Excerpt from:
"Test of the disinfection action of Sanosil Super 25"
 Institut Bachema, Zurich, Switzerland, August 1983.

(DES T 5/e)

| Test organisms | |
|------------------------|------------|
| Staphylococcus aureus | ATCC 25923 |
| Streptococcus faecalis | LA 231 |
| Escherichia coli | ATCC 25922 |
| Salmonella typhimurium | ATCC 14028 |
| Pseudomonas aeruginosa | ATCC 27853 |
| Klebsiella pneumoniae | ATCC 13883 |
| Candida albicans | LA 2784 |

| Test organisms | Sanosil® concentration | Exposure time | | | | |
|------------------------|---------------------------|---------------|---------|---------|---------|-------|
| | | 30 min. | 45 min. | 60 min. | 90 min. | 4 hrs |
| Staphylococcus aureus | 1 % | 99.8 % | 100 % | 100 % | 100 % | 100 % |
| Staphylococcus aureus | 2 % | 100 % | 100 % | 100 % | 100 % | 100 % |
| Streptococcus faecalis | 1 % | 85.8% | 92 % | 90.8% | 98.4% | 100 % |
| Streptococcus faecalis | 2 % | 92.2% | 99.5% | 100 % | 100 % | 100 % |
| Escherichia coli | 1 % | 75.5% | 95.4% | 100 % | 100 % | 100 % |
| Escherichia coli | 2 % | 100 % | 100 % | 100 % | 100 % | 100 % |
| Salmonella typhimurium | 1 % | 100 % | 100 % | 100 % | 100 % | 100 % |
| Salmonella typhimurium | 2 % | 100 % | 100 % | 100 % | 100 % | 100 % |
| Pseudomonas aeruginosa | 1 % | 100 % | 100 % | 100 % | 100 % | 100 % |
| Pseudomonas aeruginosa | 2 % | 100 % | 100 % | 100 % | 100 % | 100 % |
| Klebsiella pneumoniae | 1 % | 98.8% | 96.5% | 96.6% | 94.1% | 100 % |
| Klebsiella pneumoniae | 2 % | 99.6% | 97.1% | 98.4% | 98.4% | 100 % |
| Candida albicans | 1 % | 91.8% | 88.6% | 93.4% | 92.9% | 100 % |
| Candida albicans | 2 % | 92.4% | 93.8% | 96.4% | 100 % | 100 % |