

Whiteley Surfex[®]

'All-in-one' cleaning and
disinfecting of surfaces.



Backed by science.



Sustainable solution
for healthcare.



ARTG 257360

Surfex[®] is proven to kill:

 Spores	 Fungi	 Viruses	 Bacteria
✓ Clostridioides difficile ✓ Clostridium sporogenes	✓ Candida albicans ✓ Candida auris ✓ Trichophyton mentagrophytes	✓ Adenovirus ✓ Coronaviruses [SARS/COVID-19] ✓ Herpes simplex virus 1 ✓ Influenza ✓ Parvovirus ✓ Norovirus	✓ Acinetobacter baumannii ✓ Carbapenem Resistant Klebsiella pneumoniae [CRE/CPE] ✓ Clostridioides difficile [vegetative] ✓ Escherichia coli ✓ Mycobacterium terrae [TB] ✓ Proteus vulgaris ✓ Pseudomonas aeruginosa ✓ Salmonella choleraesuis ✓ Staphylococcus aureus [MRSA] ✓ Stenotrophomonas maltophilia ✓ Vancomycin – Resistant Enterococcus faecalis [VRE]

- Unique blend of ingredients that provides a blend of buffered peracetic acid and surfactants.
- Provides effective disinfection.
- Removes the dry surface biofilm within the healthcare environment.
- Unidose sachets for convenience and to minimise storage requirements.



Scan to watch our
educational video on
"How to clean & disinfectant
surfaces using Surfex"



**Australian Made
Australian Owned**

RECENT STUDIES

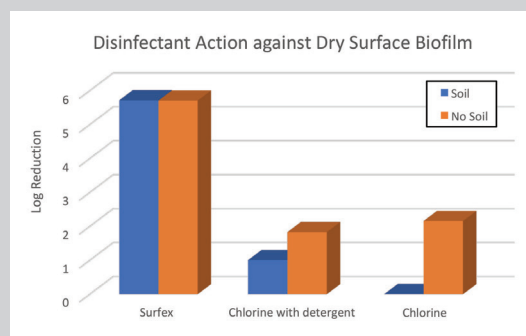
A recent International Review* highlighted the importance of the removal and disinfection of Biofilm which is critical to effective Infection Prevention.

Research** has already shown that Surfex completely inactive biofilm in the presence of soil vs Chlorine based products, which failed to kill any biofilm in the presence of soil.

*"Biofilms on medical instruments and surfaces: Do they interfere with instrument reprocessing and surface disinfection" American Journal of Infection Control. 2023. David J. Weber MD, MPH a,b, William A. Rutala PhD, MS a, Deverick J. Anderson MD, MPH c, Emily E. Sickbert-Bennett PhD, MS a,b

** "The effect of disinfectant formulation and organic soil on the efficacy of oxidising disinfectants against biofilms" D. Chowdury, A. Rahman, H. Hu, S.O. Jensen, A.K. Deva, K. Vickery. Journal of Hospital Infection October 2018

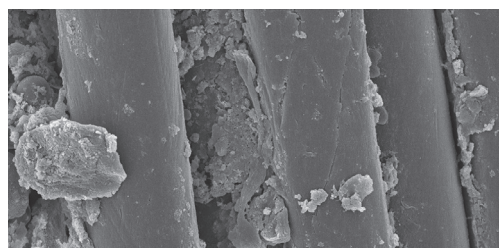
Surfex® has been tested and shown to be superior to Chlorine and other Disinfectant types in all aspects of Dry Surface Biofilm Removal and Surface Disinfection.⁸



MATERIALS COMPATIBILITY

Surfex® has been assessed for compatibility on a variety of surfaces likely to be encountered during use in the healthcare environment. These surfaces include a variety of metals, stethoscopes, sphygmomanometers and microfibre cloths. Testing has also been conducted vs chlorine for comparative purposes. Surfex® clearly shows significantly better materials compatibility.

Surfex® has superior materials compatibility when compared with chlorine based products.



Dry surface biofilm on a curtain.

Comparisons of Surfex® vs Chlorine based products

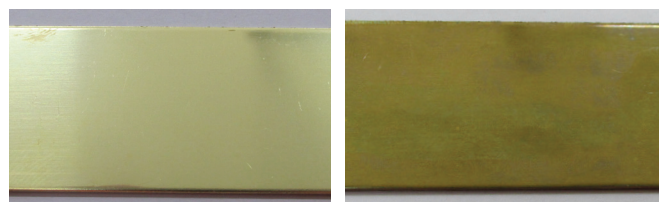


Figure 1 - Comparison of Brass test article after multiple exposures to Surfex® (left) or Chlorine based product (right)



Figure 2 - Comparison of Sphygmomanometer test articles after multiple exposures to Surfex® (left) or Chlorine based product (right)

Figure 3 - Comparison of blue microfibre cloths after multiple exposures to Surfex® (left) or Chlorine based product (right)



	Size	Code
NEW	Surfex® 100 x 8.5g [for use in 500mL bottles]	160155
NEW	Surfex® 20 x 85g [for use with mop and bucket]	160156
	Surfex® 4 x [100 x 8.5g]	160159
	Surfex® 4 x [20 x 85g]	160160
	500ml Mixing Bottle	610549

DID YOU KNOW:

Transporting concentrated powder is more sustainable than shipping ready-to-use liquids!

This reduction in the size of products needing to be transported means less fuel and resources are needed, leading to fewer lorries on the road transporting goods across the country and a reduced carbon footprint.

