

FREQUENTLY ASKED QUESTIONS

**FabriSafe**<sup>TM</sup>



WHERE MICROBES DIE BY THE SWORD.



## FREQUENTLY ASKED QUESTIONS

**Q. Will laundering of fabrics treated with FabriSafe, reduce performance?**

*A. No. FabriSafe will withstand over 100 washes and still maintain 98.5% microbial killing efficiency.*

**Q. Is FabriSafe friendly to our environment?**

*A. Yes. FabriSafe is 98.24% water with a non-toxic, silicon based active ingredient. When reduced to its basic form, it reverts to sand.*

**Q. How long will the FabriSafe treatment last?**

*A. FabriSafe will remain effective for the normal life of a fabric in its particular environment.*

**Q. Can bacteria develop a resistance to the FabriSafe treatment?**

*A. No. FabriSafe kills bacteria in a mechanical manner (like a pin pops a balloon) rather than by chemical poisoning, so no resistant strain (superbug) can develop.*

**Q. Does FabriSafe change the hand of the fabric?**

*A. No. The hand remains the same as for untreated fabric.*

**Q. Will FabriSafe extend the life of the fabric?**

*A. Yes! FabriSafe will help retain its appearance as it will maintain the quality of the fabric by reducing deterioration caused by microbial attack.*

**Q. Our facility has excessive condensation that forms on our windows and our curtains are growing mould. Can FabriSafe fix this problem?**

*A. Yes. FabriSafe, when applied to the curtains or the curtain lining interfacing between the curtains and the windows, will provide a shield against mould and mildew growth.*

**Q. Is FabriSafe nano-technology?**

*A. No. While FabriSafe is effective against nano sized microbes and pathogens, it is not based on nano technology. Therefore, there are no concerns of leaching on nano sized particles into the environment.*

**Q. Is FabriSafe invisible when applied to a fabric? Can it be tested to ensure that it is properly coated?**

*A. Yes. FabriSafe is tested at the initial coating stage and can be tested during the life of the fabric using a blue bromophenyl dye test process which is easily carried out.*