

The Biocote ® Antimicrobial Technology Fact Sheet

Antimicrobial technology can prevent the growth of microbes including bacteria, mould and fungi which can degrade a product's surface

BioCote technology protects surfaces from microbes resisting the potentially negative impact they can have on a product, resulting in a number of benefits. BioCote technology will:

- Keep a product fresher for longer, if it is likely to host odour-causing or staining microbes.
- **Extend the usable lifetime of a**product, if it is likely to host microbes
 which might degrade the surface.

BioCote: the antimicrobial brand you can trust

The BioCote Brand:

- Is a recognised sign of quality
- Represents superior product performance
- Is found on products around the world

BioCote is the only antimicrobial supplier in the world to:

- Set global performance standards
- Prove customers' products really are antimicrobial
- Be HACCP International approved
- Prove the technology performs in the real world

The BioCote brand is globally recognised as a guarantee of superior antimicrobial performance. The BioCote trademark is the sign of a brand you can trust.





BioCote reduces the level of microbes on a surface

Lower levels of microbes mean a cleaner surface and reductions in staining, odors and premature degradation of materials

What does BioCote technology do?

BioCote technology provides long-lasting protection to a product by creating a surface upon which microbes cannot survive.

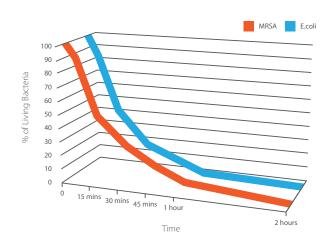
BioCote technology:

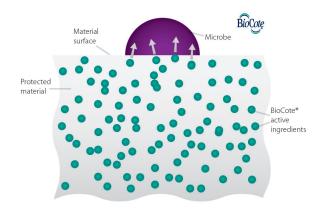
- Is proven effective against a wide range of microbes such as odor causing and staining bacteria, mould and fungus.
- Reduces microbes by up to 99.99%
- Significant reductions within 15 minutes
- Up to 99.5% reduction in just 2 hours
- Works continuously for the expected lifetime of the product

How does BioCote® technology work?

BioCote technology protects products by binding with microbes on its surface, inhibiting microbial growth.

BioCote technology is an ideal way maintaining a more cleaner, fresher, more resistant surface.





BioCote technology:

- Stops cells from reproducing
- Damages the cell wall
- Disrupts energy production and other cellular functions