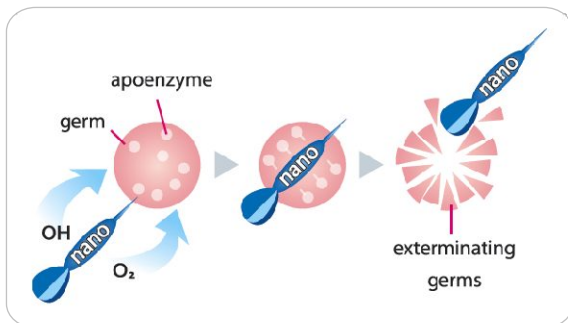
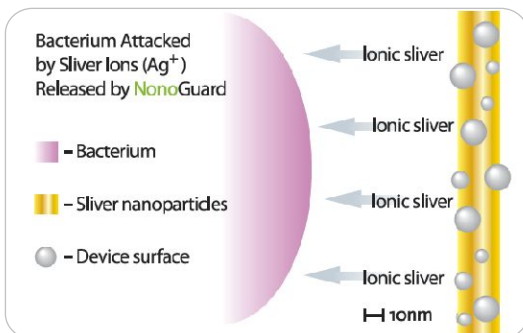
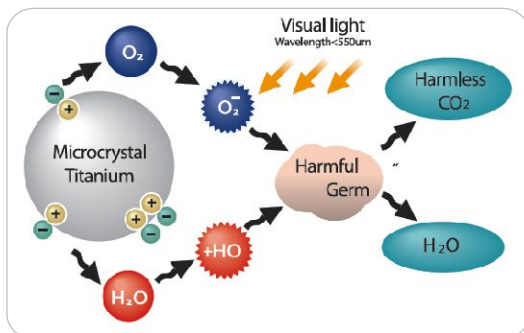


what...?

NANOARMOUR is a compound of TiO₂ and silver nano-particles which have an antibacterial activity. Silver nano-particles have been used on a wide range of high-end medical products and have been approved against Escherichia coli, Staphylococcus aureus and so many more bacteria... The NANOARMOUR coating can and will kill and deactivate bacteria and virus's with 99.9% efficiency!



how...?



Light induced...

The nanoscaled particle of TiO₂ absorbs visual light and becomes photocatalytic active, thus creating radicals - inactivating the microbe.

Enzyme & protein inhibition...

Silver ions are binding to SH-groups of enzymes and proteins, thus deactivating and inhibiting them.



Visit nanoarmour.co.uk for more information on NANOARMOUR
To see our complete range of products go to accuratus.co.uk

