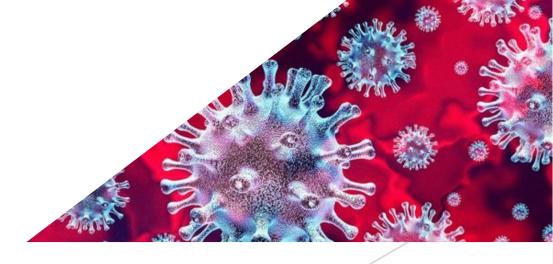
neutrasil

Antimicrobial Silicone



neutra silicone proven to reduce the growth of bacteria strains such as MRSA, E-Coli and Salmonella.

How does neutra\$\mathbf{l}^\mathbf{w}\text{work}

A proven silver ion technology is at the core of neutraSil™, making it highly efficient at inhibiting bacterial growth. neutraSil™ works by releasing a stream of silver ions whose presence inhibits growth of bacteria cells by disabling their proton pumps and interfering with sulfhydryl proteins. This process disrupts cell wall synthesis and therefore, the bacteria's functioning.



Material Solutions

- neutraSil™ Silicone Sheeting
- neutraSilTM Silicone Profiles
- neutraSil™ Silicone Tubing
- neutraSII™ Silicone Strips
- neutraSil™ Silicone Cords
- neutraSil™ Silicone Mouldings

neutra\$1 Applications

neutraSil™ Mask Strap neutraSil™ **Comfort** Strip

neutraSiI™ **Protective Face** Shield Strap

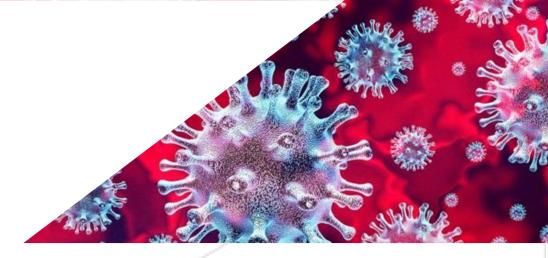
neutraSil™ head straps for plastic face protection sheilds.

neutraSil[†] **Comfort Strip**

neutraSilTM strip inserted at the top of the shield provides the wearer extra comfort for the forehead, and also aids keeping the mask in place.

neutrasil

Antimicrobial Silicone



neutraSil™ **Hospital Door Handles**

neutraSil™ door handle cover. The cover acts as a protective barrier preventing harmful bacteria build up on the handle.

neutraSil™ **Door Handle** Cover

neutraSil™ Industrial Freezer Seal

neutraSil™ Medical **Freezer Seal**

neutraSil™ seal on a large industrial freezer used in the medical sector.

neutraSil™ **Surgical Tray Liner**

neutraSil™ **Surgical Tray** Liner

neutraSilTM is used as an antimicrobial protective placeholder for surgical equipement. The material lines the surgical tray with pressure sensitive adhesive on one side to keep the silicone in place.

neutraSil™ Medical **Equipment Divider**

neutraSil™ profile used as medical equipment dividers. Used to separate medical equipment within draw compartments.

neutraSil™ Medical **Equipment Dividers**

