

Anti-Fungal – Anti Microbial

15th June 2021

To Whom It May Concern:

It is important to note that Silex silicone products are typically anti-fungal, but what does this mean?

It means that the silicone will not in itself feed any bacteria that forms on its surface. It does not however prevent a foreign substance on top of the silicone forming fungus. By contrast, it is also possible to add to our silicone formulations a silver based anti-microbial additive (Silvasil). In this case any bacterial growth is quickly destroyed. The additive works on a permanent basis.

The Silvasil additive whilst extremely effective, can however discolour silicone slightly so, where possible, we suggest colours that tend not to show this affect. Colours such as black, red oxide, greys and general darker colours tend to hide this discolouration.

For and on behalf of MVQ Silicones,

Kevin Soudah
General Manager
MVQ Silicones GmbH