



# coronavirus control surface disinfection for contract cleaners

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## introduction

**b bioactive™-4** is an effective disinfectant against coronavirus, and carries a SABS Mark Permit for SANS 1853:2017 and SANS 636:2013.

Contract cleaning is an integral service provided to business across many different facilities, ranging from public institutions, commercial offices, retail, food producers, light and heavy industry.

Surface disinfection plays a critical part of the cleaning process. Under exceptional circumstances such as the drive to contain the spread of Covid-19, it has become necessary to treat a wider array of surfaces, to protect staff, customers, users and ensure contamination free work areas and products.

High traffic areas and surfaces, including ablution facilities, office and production equipment, kitchens and living areas are among the surfaces that must now be more frequently cleaned and disinfected.

**b bioactive™-4** has been shown to be effective in an array of facilities, such as bakeries, abattoirs, vegetable processing, breweries, and will be equally as effective in institutional applications. It has also

been shown to be effective in controlling biofilm. Unlike the alcohol sanitisers, which quickly evaporate, the **b bioactive™-4** disinfectant has a residual efficacy, which will last several hours on a cleaned surface.

A sustainable solution, it is less hazardous to humans and equipment than traditional disinfectants.

This product has been tested using SANS 51276:2011, and conforms to the specification using the dilutions given below.

## example areas of application

- floors
- walls
- door handles & light switches
- computers & printers
- counter tops
- wash basins
- sinks
- baths
- stainless steel tables
- fridges
- band saws
- cutting boards
- knife sterilising units
- platform scales
- extractor fan housings
- manufacturing vessels
- stainless steel valves
- cat walks
- transfer pumps
- drain covers
- conveyor belts
- dip baths
- packing areas
- goods receiving areas
- delivery vehicle load areas





## application

On cleaned and rinsed surfaces:

**for anti-viral applications:** Dilute 60ml **b bioactive™-4** to one litre of potable water.

Apply to the surface with low pressure spray, clean cloth, sponge, mop or soak.

Allow contact time for a minimum of 30 minutes.

Rinse with clean water if required.

Repeat as required for high use areas.

**for anti-bacterial applications:** Dilute 20ml **b bioactive™-4** to one litre of potable water.

Apply to the surface with low pressure spray, clean cloth, sponge, mop or soak.

Allow contact time for a minimum of 30 minutes

Rinse with clean water if required.

Use diluted product within 2 days.

