



coronavirus control surface disinfection for healthcare environments

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introduction

b bioactive™-4 an effective disinfectant against coronavirus, is formulated to conform to health industry specifications. It is formulated to conform to food industry specifications and carries a SABS Mark Permit for SANS 1853:2017 and SANS 636:2013.

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

Information from the WHO confirms that coronavirus transmission can be from contaminated surfaces. These surfaces include high use areas such as floors, working surfaces, door handles, window handles, life support equipment, ventilators, PPE, personal devices such as mobile phones and computer equipment, shoe soles, etc.

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

example areas of application

- wards, storerooms & bathrooms
- floors, walls & tiled surfaces
- laundry & uniforms
- plastic & nylon surfaces
- melamine & wooden surfaces
- steel surfaces, pans & trolleys
- disinfection of curtains/ coverings
- non-theatre application



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

