## **CLINISAN** for Healthcare

CLINISAN is a simple, accurate and safe solution that can be used to disinfect hard surfaces at 0.5%, 0.1%, as a **no-rinse food surface** disinfectant and as a **general disinfectant** for all hard surfaces as shown below.



2 L

21

5 L

Fungicidal

99.99%

5 min contact

Tested to TGA's Hospital Grade Standard

Eating tables, kitchen surfaces, benches

Hard plastic and wooden toys

Soak mops and cloths to disinfect

## Health and Safety

CLINISAN's active ingredient was tested in a confined space compared to bleach. The airborne chlorine was measured in this assessment to see the exposure to users of each disinfectant

	Concentration (ppm)	ACGIH Standard	Peak Detected Airborne Chlorine (ppm)	% of samples over Lower Detection Limit
Bleach	0.2%	0.4 ppm	0.5	31%
	0.5%		0.7	65%
NaDCC (Clinisan)	0.2%		0.1	2%
	0.5%		0.1	3%
Lower Detection Limit of 0.1 ppm				

Norovirus

99.99%

5 min contact

Food Contact Surfaces (No Rinse)

Toy Disinfection Soak

Mops and Dishcloth Soak

Bactericidal

99.999%

5 min contact

NaDCC is was found to have between 2% and 5% measurements over the Lower Detection Limit compared to Bleach's 31% and 65%., also a much lower peak of 0.1 ppm compared to 0.7 ppm. Showing a much reduced exposure to airborne chlorine for your staff and children

10 L

10 L

25 L

Coronavirus

99.999%

5 min contact

ACGIH - American Conference of Governmental Industrial Hygienists - The strictest standard to be found

## **Biodegradability and Sustainability**

NaDCC has been found to be biodegradable under real world conditions producing beneficial environmental products. Clinsian is stored in a fully recyclable tub with no individual packaging.

