## SURFACE + EQUIPMENT SANITISER TECHNICAL DATA SHEET | 7185

- CHEMZ SURFACE + EQUIPMENT SANITISER is a highly evaporative, no rinse ethanol based sanitiser for use wherever food is handled, prepared or served
- Sanitises soft and hard surfaces
- · Kills a range of bacteria, enveloped viruses, fungi and yeast
- Kills 99.9% of germs. Effective against a wide range of pathogens
- · Rapidly evaporates without leaving an odour
- QAC free
- Excellent for use on hard to reach areas.

| CHEMZ SURFACE + EQUIPMENT SANITISER   |  |
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| <b>CODE:</b> 7185   | SIZE: 500ML  |
| PROPELLANT: Hydrocarbon   | <b>INGREDIENTS:</b> Ethanol > 70%  |
| APPROVALS: MPI Approved   |  |
| <b>PRECAUTIONS:</b><br>Read label before use. Keep out of reach of children. Avoid spraying near eyes. Avoid breathing vapours/spray. Use only in a well-ventilated area. Do not eat, drink or smoke when using this product. | <b>DIRECTIONS:</b><br>It must be used at a sufficient distance from all edible product and<br>packaging material so that there can be no possibility of<br>contamination of product or packaging material as a result of use.<br>Surfaces must be visibly clean prior to application of sanitiser. Sprayed<br>surfaces and utensils must be thoroughly wet. This must be followed<br>by draining and air drying. Food contact surfaces must be thoroughly<br>drained to minimise residues. When used as a sanitiser in other |

## WHAT BUGS WILL IT KILL?

Ethyl alcohol will kill most bacteria, including mycobacteria, and is effective in concentrations over 60%. Alcohol has particularly good activity against viruses such as herpes, HIV, Influenza, and Hepatitis B&C with moderate activity against Hepatitis A. It has also been shown to be effective in disinfecting surfaces contaminated with pandemic viruses such as Ebola and SARS Coronavirus and has some activity against Norovirus, Ebola virus, and several coronaviruses.

The Journal of Hospital Infection concludes: "Human corona viruses can remain infectious on inanimate surfaces for up to 9 days. Surface disinfection with 62-71% ethanol significantly reduces corona virus infectivity on surfaces within 1 min exposure time. We expect a similar effect against the SARS-CoV-2".

**SURFACE AND EQUIPMENT SANITISER** is suitable for sanitising dry processing areas, food processing equipment, dairy equipment, food utensils, dishes, silverware, glasses, sinks and bench tops, display equipment, quality control equipment, tools and other non-porous surfaces. Can also be used on hands. The sanitiser may react with some plastics and sensitive surfaces. If in doubt, test on a small inconspicuous area first.

## MANUFACTURED BY:

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before production starts.

circumstances, surfaces must be thoroughly rinsed with potable water



FOR MORE PRODUCT INFORMATION OR TO DOWNLOAD SAFETY DATA SHEETS (SDS) AND CERTIFICATIONS – VISIT **CHEMZ.CO.NZ** 



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