



# COIL DEFENDER

## Hand Sanitiser



**Hand Sanitiser** is an environmentally friendly, safe and non-toxic, high-performance hand sanitiser.

### FEATURES

- Active ingredient has TGA approval by manufacturer.
- Non-drying, alcohol-free sanitiser.
- Non-flammable.

### BENEFITS

- Disinfects and protects against germs and viruses for up to 24 hours.
- High grade disinfectant that kills 99.9999% of germs & viruses.

### DIRECTIONS FOR USE

- Spray palm of hand.
- Rub hands together and rub briskly for 15-20 seconds until dry.

Can also be used for surface disinfection:

- Spray the surface with COILDEFENDER Sanitiser
- Wipe down surface and let dry.



# Technical Data

## Properties

- Clear light liquid
- Mild lemongrass fragrance
- pH 7 – 7.5
- Non hazardous according to Criteria of Work Safe Australia
- Biodegradable
- All ingredients are GRAS (Generally Recognised As Safe – USA Food and Drug Administration)
- Stable

## Approvals

**TGA** -Therapeutic Goods Association Australia

**HACCP** - Hazard Analysis and Critical Control Point - Australia

**ChemAlert** Registered

**AOAC** - Association of Official Analytical Chemists - Hospital grade Disinfection

**USEPA** - United States Environment Protection Agency

**MPI** – Ministry of Primary Industries – New Zealand

## Test Results

Achieves a 4 – 6 log reduction on viruses, bacteria and within 10 minutes. (AOAC Use Dilution Test)

NAME	PATHOGEN		SURFACE		LOG KILL	TIME	LAB
	VIRUS	BACTERIA	DIRTY	CLEAN			
Feline Calicivirus	•		•		>6	<10min	Accuratus
Seneca Valley Virus	•		•		>6	<10min	Accuratus
PRRS	•		•		>6	<10min	Accuratus
PEDV	•		•		>6	<10min	Accuratus
Proteus Vulgaris	•		•		>6	<10min	Accuratus
Escherichia Coli		•	•	•	>6	<30sec	Accuratus
Staphylococcus Aureus		•	•		>6	<30sec	Accuratus
Listeria Monocytogenes		•	•		>6	<10min	Accuratus
Canine Parvovirus	•				>3	<10min	Eurofins
Salmonella Choleraesuis		•	•		>6	<10min	Eurofins
Pseudomonas Aeruginosa		•	•		>6	<10min	Eurofins
Escherichia Coli		•		•	>6	<30sec	Silliker
Salmonella Choleraesuis		•		•	>6	<30sec	Silliker
Listeria Monocytogenes		•		•	>6	<30sec	Silliker
Aspergillus Brasiliensis		•		•	>6	<30sec	Silliker

## Approvals and Certifications

NAME	COUNTRY
TGA Therapeutic Goods Association	AUSTRALIA
HACCP Manufacturer	AUSTRALIA
Sydney University	AUSTRALIA
AQIS Australian Quarantine Inspection Services	AUSTRALIA / NZ
US EPA	USA
ChemAlert Listed	GLOBAL
World Wise Certification	GLOBAL
Non-Corrosive Substance	GLOBAL
Non-Oxidizing Substance	GLOBAL
AOAC Hospital Grade Disinfection	GLOBAL
AOAC Germicidal Spray Test	GLOBAL
MPI Ministry of Primary Industries	NEW ZEALAND