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# Contec ProChlor SATWipe System

## Stabilised Hypochlorous acid blended with purified water

Contec ProChlor is a revolutionary new sporicide achieving a 100% kill against spores in under 1 min. It is validated for sporicidal transfer disinfection in practice-mimicking conditions, achieving a log 5 kill on syringe paper samples and complete kill on plastic syringe samples, in 1 min.

A patent pending blend of hypochlorous acid in purified water, Contec ProChlor is efficacious against bacteria, fungi, moulds, yeasts, viruses and spores.

As it is not stable for a long period of time as a presaturated wipe, Contec ProChlor is provided as a point-of-use SATWipe system. Each double bag pack contains a canister of 100 x 54gsm polyester/cellulose dry wipes and a 500ml capped bottle of Contec ProChlor.



Simply add 500ml of ProChlor to the dry roll, 5 mins before use, and use the impregnated wipes within 2 hours.

Contec ProChlor is 0.2 micron filtered, and filled in a Grade A environment. The sterile product is filtered into pre-irradiated components. The dry wipe canister is irradiated at no less than 25 kGy.

Feature	Benefit
Impregnated wipes at point-of-use	Meets requirements of Aseptic Transfer Guidelines
Log 5 kill against <i>Bacillus subtilis</i> in 60 secs	Fast acting so suitable for transfer disinfection
100 polyester / cellulose wipes in a canister	Reduces amount of packaging generated
	Fast and easy to use
	High quality wipe for transfer disinfection
Filtered to 0.2 microns in a Grade B cleanroom	Ensures the product is free from contamination and particulates
Sterile version available	Suitable for Grade A and B cleanrooms
Contains no quaternary ammonium or surfactant	Very low residue, saving time on residue removal
No hazard classification	Good operator acceptability as no strong odour
	Only basic PPE required and no special disposal is required
Double bagged packed in linear tear packaging	Each bag is easy to open even when wearing gloves



## Specification

### Contec ProChlor 500ml Capped Bottle

2000ppm hypochlorous acid in purified water

Ready-to-use with an 18 month shelf life

0.2 micron filtered in a grade B cleanroom

Aseptic filled under UDAF grade A in a grade B cleanroom

Double bagged in polyethylene linear tear bags

Relevant certificates of analysis and sterility provided with every batch.

Full supporting documentation information is available on request.

### SATWipe Canister 100 wipes

54gsm polyester / cellulose wipes 150 x 230mm

18 month shelf life

Packed in a grade C cleanroom

Gamma irradiated at no less than 25 kGy

## Efficacy

Contec ProChlor has been showed to have good efficacy against spores against standard laboratory tests. It has also been tested in practice-mimicking conditions. Coupons of the plastic and paper sides of syringe packs were coated with spores, wiped with Contec ProChlor SATWipes and left for 1 min. The coupons were then wiped with presaturated denatured ethanol wipes.

EN13704	Suspension Test	<i>Bacillus Subtilis</i>	1 min	Log 6
EN13704	Suspension Test	<i>Bacillus Cereus</i>	1 min	Log 3.24*
EN13704	Suspension Test	<i>Bacillus Pumilis</i>	1 min	Log 3.88*
EN13697	Surface Test	<i>Bacillus Subtilis</i>	1 min	Log 6
In House	In-use test	<i>Bacillus Subtilis</i>	1 min	Log 5

\* Complete kill

## Product Application

Pour 500ml Contec Sterile ProChlor into the centre of wipe roll. Close lid and invert canister multiple times until all fluid is absorbed into the wipes, this should take less than 5 mins. Once saturated with ProChlor, wipes are suitable for sporicidal transfer disinfection. Wipes should be used within 2 hours and immediately disposed of.

## Ordering Information

Part No.	Description	Size	Packaging
SSWC102PC	Contec <i>Sterile</i> SATWipe with ProChlor	100 wipes 150 x 230mm	10 canisters
FSWC102PC	Contec SATWipe with ProChlor	100 wipes 150 x 230mm	10 canisters

For more information or to request a sample please email [info@astonpharma.com](mailto:info@astonpharma.com).

Use biocides safely. Always read the label and product information before use.

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