# **Contec HydroPure SATWipes System**

## 6% hydrogen peroxide blended with purified water and Amplitude Theta polyester/cellulose wipes

Contec HydroPure is a blend of 6% hydrogen peroxide and purified water.

Efficacious against bacteria, fungi, moulds, yeasts and spores, Contec HydroPure leaves little-to-no residue making it ideal for use in critical areas.

Contec HydroPure is provided as a point-of-use SATWipes system. Each double bagged pack contains a canister of 100 x 54gsm Amplitude Theta polyester/ cellulose dry wipes and a 500ml capped bottle of Contec HydroPure.

Simply add 500ml of HydroPure to the dry roll, 5 mins before use, and use the impregnated wipes within 7 days.

Contec HydroPure 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.



FEATURES	BENEFITS
Impregnated wipes at point-of-use	Convenient and controlled application of disinfectant
Hydrogen Peroxide breaks down to water & oxygen	• Fast and easy to use
Sporicidal activity	<ul> <li>Very low residue so suitable for critical areas</li> <li>Saves time since no residue removal required</li> </ul>
100 polyester / cellulose wipes in a canister	<ul> <li>Ideal for a Grade A / B area</li> <li>Convenient to use and allows controlled application</li> </ul>
Filtered to 0.2 microns in a Grade B cleanroom	• Ensures the product is free from contamination and particulates
Provided sterile	Suitable for Grade A and B cleanrooms
Not classed as corrosive	Good operator acceptability as low odour and hazard
Double bagged in linear tear packaging	• Each bag is easy to open even when wearing gloves

For more information or to request a sample, e-mail infoeu@contecinc.com or phone + 33 (0) 2 97 43 76 98.

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### **Product Specification**

Full supporting documentation information is available on request.

Contec HydroPure 500ml Capped Bottle	SATWipe Canister 100 wipes
6% hydrogen peroxide in purified water	54gsm polyester/cellulose wipes 150 x 230mm
Ready to use with a 12 month shelf life	12 month shelf life
0.2 micron filtered	Packed in a grade C cleanroom
Aseptic filled under UDAF grade A in a grade B cleanroom	Gamma irradiated at no less than 25kGy
Double bagged in polyethylene linear tear bags	
Relevant certificates of analysis and sterility provided with every batch.	

#### Efficacy

Contec HydroPure has been showed to have good efficacy against spores against standard laboratory tests. It has been tested in practice-mimicking conditions. Coupons of the stainless steel were coated with spores, wipedwith Contec HydroPure SATWipes and left for 2 mins.

Test	Test Type	Organism	<b>Contact Time</b>	Result
EN1276	Suspension Test	E. coli	5 min	Log 5.3
EN1650	Suspension Test	A. brasiliensis	15 min	Log 4.0
EN13704	Suspension Test	B. subtilis	15 min	Log 3.0
EN13697	Surface Test	B. subtilis	15 min	Log 3.0
In House	In-use Test	B. subtilis	2 min	Log 6.8

### **Product Application**

Pour 500ml Contec HydroPure into the centre of the wipe roll. Close lid and invert canister multiple times until allfluid is absorbed into the wipes, this should take less than 5 mins. Once saturated with Contec HydroPure, the wipes are suitable for sporicidal disinfection. Wipes should be used within 7 days and then disposed of. There is space to write the saturation date on the front of the canister.

Part No.	Description	Size	Packaging
SSWC16HP	Contec Sterile SATWipes Presaturated with 6% hydrogen peroxide and purified water	150 x 230mm	100/canister; 10 canisters/case

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

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