PROSAT® Wipes with CyQuanol™ for Canada

Presaturated meltblown polypropylene wipes

PROSAT® Wipes with CyQuanol™ (meltblown polypropylene) are intended for life science cleanroom manufacturers who want to effectively maintain cGMP compliance by maximizing efficiency and minimizing inconsistency in their contamination control process.

PROSAT Wipes with CyQuanol provide a consistent release of solvent to thoroughly disinfect surfaces in critical environments. They are exceptionally clean and also free from additives of any kind. Meltblown polypropylene contains very low levels of sodium and other ions.

These wipes are Health Canada registered with proven efficacy claims against bacteria, viruses, and fungi. With a short contact time of 1 minute, these wipes make compliance to disinfection protocols more manageable, as microbial kill claims can be achieved without reapplication.

Using presaturated wipes delivers a controlled amount of disinfectant to surfaces every time compared to traditional spray methods. Presaturated wipes ensure repeatability and reproducibility of disinfectant protocols to improve process consistency.

For best results, after dwell time is achieved, wipe the surface with an IPA presaturated wipe such as PROSAT® Pi.

These wipes meet the requirements of USP<797> and IEST-CC-RP004.4 for “non-shedding, low-lint, lint-free wipes”.

Features	Benefits
Meltblown polypropylene fabric	• Exceptionally clean and free from additives
1-minute disinfectant contact time	• Maintains compliance and appropriate dwell times
Low in particles and fibers	• Allows for the use in critical applications
Presaturated with disinfectant	• Reduces VOC emissions and solvent use
Resealable pouch	• Preserves cleanliness and solvent saturation levels
Available gamma irradiated to a sterility assurance level (SAL) of 10^{-6}	• Suitable for Grade A/B (ISO 5) environments

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CONTEC® CLEANROOM

Part No.	Description		Size	Packaging
PSPPCQ02CA	PROSAT Wipes with CyQuanol, sterile Meltblown polypropylene (for Canada)	Sterile	230 x 280 mm	30/pouch; 48 pouches/case

Product Information

Material	Polypropylene
Construction	Meltblown nonwoven
Packaging materials	Pouch (PCH), low-density polyethylene (LDPE)/polyester (PET) Flow-Wrap outer bag (FOB), low-density polyethylene (LDPE)/ polyester (PET) Outer bags (OB1, OB2), low-density polyethylene (LDPE) Case (CS), corrugated fiberboard (PAP)
Environment	ISO 5-8 Grade A/D
Shelf life	18 months from manufacturing date

Recycle Symbols

PET 1

HDPE 2

LDPE 4

PP 5

PAP 20

Technical Data

Attribute (units)	Typical Value	Test Method
Basis weight, nominal; (g/m^2)	36	Contec Method
Non-volatile residue, NVR		IEST-RP-CC004.3, Sec. 7.1.2
In deionized water; (g/m^2)	0.010	
In isopropyl alcohol; (g/m^2)	0.070	
Specific ions		IEST-RP-CC004.3, Sec. 7.2.2
Sodium; (ppm)	3.0	
Chloride; (ppm)	5.0	
Particles, readily releasable		IEST-RP-CC004.2, Sec. 5.1
Particles $\geq$ 0.5µm; (x10^6/m^2)	5.8	
Fibers $\geq$ 100µm; (x 10^3/m^2)	6.3	

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	EA/PCH	PCH/OB1	OB1/OB2	OB2/CS	EA/CS
PSPPCQ02CA	30	1	12	4	1,440

EA = each; PCH = pouch; OB = outer bag; CS = case; LBS = pounds

VOC Content	VOC (LBS/CS)	VOC (LBS/PCH)
PSPPCQ02CA	19.85	0.41

Technical Data

Species	Organism	Time	Test
E. coli *P. aeruginosa* *S. aureus*	Bacteria	1 min.	AOAC Use Dilution Method
Mycobacterium bovis (BCG)	TB	1 min.	EPA Quantitative Tuberculocidal Activity Test Method
Poliovirus Adenovirus Rhinovirus	Viruses	1 min.	Standard Test Method for Efficacy of Virucidal Agents
Candida Albicans	Fungi	1 min.	AOAC Fungicidal Activity Disinfectants Model

See full label for list of organisms and contact times.

Notes
a) The data shown are typical values and should not be used as product specifications.
b) Valid product comparisons may only be obtained through side-by-side testing in the same test facility, under similar conditions.
c) Current and/or comparison data may be available. Please contact a Contec sales representative for details.

Test Methods:
1. CTM = Contec Test Method
2. IEST-RP-CC004.3 = Evaluating Wiping Materials Used in Cleanroom and Other Controlled Environments, Institute of Environmental Sciences and Technology, Rolling Meadows IL

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