PROSAT Meltblown Polypropylene Wipes

Presaturated with 70% Denatured Ethanol and DI Water

Contec's PROSAT Polypropylene wipes are presaturated with 70% denatured ethanol and 30% deionized water. The meltblown polypropylene wipes provide a consistent release of solvent to thoroughly remove surface contaminants in critical environments.

PROSAT Meltblown Polypropylene wipes are exceptionally clean and also free from additives of any kind. This particular meltblown polypropylene contains very low levels of sodium and other ions. PROSAT Sterile MBPP wipes are validated sterile and compatible with Grade A/B or ISO Class 5-8 environments.

PROSAT meltblown polypropylene wipes are ideal for wiping articles prior to pass through, cleaning process tools and other equipment and general surface cleaning.

Presaturated wipes ensure consistent saturation of each wipe independent of operator. Presaturated wipes can increase solvent control and accountability as well as reduce VOC emissions. The wipes are provided in convenient and easy to use peel and reseal pouches.

Features	Benefits
Meltblown polypropylene wipes	• Low levels of particle and fibres, and free from additives
No binders or additives	• Leaves no residue on the cleanroom surface
Available validated sterile	• Suitable for use in Grade A/B zones
Presaturated wipes	• Convenient and easy to use, reduces VOC's • Controlled saturation levels and effective, fast-drying disinfection
Resealable pouch	• Easy to quickly remove wipes from pouch • Maintains saturation levels throughout use

Part No.	Description	Size	Packaging
PS-911ETOH	PROSAT Meltblown Polypropylene Wipes Presaturated with 705 DE and 30% DI water	230 x 280mm	30 wipes per pouch 50 pouches per case
PS-911EB/ETOH	PROSAT Sterile Meltblown Polypropylene Wipes Presaturated with 705 DE and 30% DI water	230 x 280mm	30 wipes per pouch 48 pouches per case

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

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

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CONTEC® CLEANROOM

Product Information	
Material and construction	Polypropylene (PP) Nonwoven - meltblown
Saturant	70% DE (USP Grade) with 30% DI water
Sterility	Gamma irradiated to a validated SAL 10^{-6}
Shelf life	Sterile: 2 years from manufacturing date
Environment	ISO 5 - 8 Grade A/B for sterile, C/D for nonsterile

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)	0.01	
In isopropyl alcohol; (g/m^2)	0.07	
Specific ions		IEST-RP-CC004.3, Sec. 7.2.2
Sodium; (ppm)	3.0	
Chloride; (ppm)	5.0	
Particles, readily releasable		
Particles $\geq$ 0.5µm; ($x10^6/m^2$)	58	IEST-RP-CC004.2, Sec. 5.1
Fibres $\geq$ 100µm; ($x\ 10^3/m^2$)	6.3	IEST-RP-CC004.2, Sec. 5.2

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

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

Recycling Key

PP 5 LDPE 4 PAP 20

Efficacy Information

Test	Description	Log Reduction	Time	Test	Description	Log Reduction	Time
EN16615	E. *hirae*	>7.47	1 min	EN16615	P. *aeruginosa*	>7.97	1 min
EN16615	S. *aureus*	>7.68	1 min	EN16615	C. *albicans*	>6.45	3 min

Packaging Information

Packaging Materials		
Outer bags	Low density polyethylene (LDPE)	
Case	Corrugated fibreboard (PAP)	

Packaging Configuration	EA/PCH	PCH/OB1	OB1/CS	OB2/OB3	OB3/CS	EA/CS	VOC Content kg/CS	kg/PCH
PS-911ETOH	30	10	5			1500	8.37	0.17
	EA/PCH	**PCH/OB1**	**OB1/OB2**	**OB2/OB3**	**OB3/CS**	**EA/CS**		
PS-911EB/ETOH	30	1*	12	1	4	1440	8.04	0.17

EA = Wipe, PCH = Pouch, OB = Outer Bag 1/2/3, CS = Case * Not suitable for recycling

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