



PROSAT Meltblown Polypropylene Wipes

Presaturated with 70% IPA and deionised water

PROSAT meltblown polypropylene wipes offer exceptional cleanliness suitable for use in a wide variety of critical environments. Saturated with a solution of 70% USP grade isopropanol and 30% deionised water, the wipes provide a uniform and consistent application of the solution to the surface. 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.

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.

Suitable for use in many critical environments, PROSAT meltblown polypropylene wipes are ideal for wiping articles prior to pass through, cleaning process tools and other equipment, general surface cleaning and cleaning prior to decal application. When used as a disinfectant, the IPA wipes are efficacious against bacteria in 1 min and yeasts in 3 mins. PROSAT meltblown polypropylene wipes are authorised for sale in the EU and United Kingdom under the EU and GB Biocidal Products Regulation.

PROSAT meltblown polypropylene LE wipes are ideal for product contact areas with a guaranteed low endotoxin level of less than 20EU per wipe. Certification is provided for every batch.




FEATURES	BENEFITS
Meltblown polypropylene wipes	<ul style="list-style-type: none"> • Low levels of particle and fibres, and free from additives
Microsized filaments	<ul style="list-style-type: none"> • Provide exceptional particle removal
Available validated sterile	<ul style="list-style-type: none"> • Suitable for use in Grade A zones
Presaturated with 70% IPA and 30% DI water	<ul style="list-style-type: none"> • Convenient and easy to use, reduces VOC's • Controlled saturation levels and effective, fast-drying disinfection
Resealable pouch	<ul style="list-style-type: none"> • Easy to quickly remove wipes from pouch • Maintains saturation levels throughout use

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

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Product Information

Material	Polypropylene (PP) 
Construction	Nonwoven - meltblown
Saturant	70% IPA (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

Efficacy Information

Test	Description	Log Reduction	Time	Test	Description	Log Reduction	Time
EN16615	<i>E. hirae</i>	>7.00	1 min	EN16615	<i>P. aeruginosa</i>	>7.19	1 min
EN16615	<i>S. aureus</i>	>6.62	1 min	EN16615	<i>C. albicans</i>	>6.36	3 min

Instructions for use

Contec PROSAT Meltblown Polypropylene Wipes with 70% IPA are ready-to-use.

When transferring the pouches to the point of use, remove each packaging layer as the environment becomes more critical.

Ensure the surface is uniformly covered with the solvent then wipe to dry with a Contec sterile cleanroom wipe.

Ordering Information

Description	Part No.	Size	Packaging
PROSAT Meltblown Polypropylene Wipes Presaturated with 70% IPA and deionised water	PS-850-BPR	200 x 200mm	50 wipes per pouch; 50 pouches per case
	PS-911-BPR	230 x 280mm	30 wipes per pouch; 50 pouches per case
	PSPP0043-BPR	230 x 280mm	50 wipes per pouch; 40 pouches per case
	PS-LPP-703-BPR	400 x 430mm (quarterfold)	50 wipes per pouch; 15 pouches per case
PROSAT Sterile Meltblown Polypropylene Wipes Presaturated with 70% IPA and deionised water	PS-840IR-BPR	200 x 200mm	40 wipes per pouch; 24 pouches per case
	PS-911EB-BPR	230 x 280mm	30 wipes per pouch; 48 pouches per case
	PSPP0039-BPR	230 x 280mm	50 wipes per pouch; 24 pouches per case
	PS-LPP-7030IR-BPR	400 x 430mm (quarterfold)	50 wipes per pouch; 12 pouches per case
PROSAT Sterile Meltblown Polypropylene LE Wipes Presaturated with 70% IPA and deionised water Less than 20EU per wipe	PS-911LE-BPR	230 x 280mm	30 wipes per pouch; 36 pouches per case

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

Technical Data

	Typical Value	Test Method
Attribute (units)		
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 isopropanol; (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		
P ≥ 0.5µm; (x10 ⁶ /m ²)	5.8	IEST-RP-CC004.2, Sec. 5.1
Fibres >100µm; (x10 ³ /m ²)	6.3	IEST-RP-CC004.2, Sec. 5.2



Packaging Information

Packaging Materials							
Outer bags	Low density polyethylene (LDPE)						
Case	Corrugated fibreboard (PAP)						
Packaging Configuration	EA/PCH	PCH/OB1	OB1/CS	EA/CS	Per case/kg	Per pouch/kg	
PS-850-BPR	50	10*	5	2500	8.96	0.18	
PS-911-BPR	30	10*	5	1500	8.32	0.17	
PSPP0043-BPR	50	8*	5	2000	11.09	0.28	
PS-LPP-7030-BPR	50	5	3	750	11.61	0.77	
PS-LPP-7030IR-BPR	50	2	6	600	9.40	0.78	
	EA/PCH	PCH/OB1	OB1/OB2	OB2/CS	EA/CS		
PS-840IR-BPR	40	1*	4	6	960	3.70	
PS-911LE-BPR	30	1*	4	9	1080	6.00	
PSPP0039-BPR	50	1	4	6	1200	6.65	
	EA/PCH	PCH/OB1	OB1/OB2	OB2/OB3	OB3/CS	EA/CS	
PS-911EB-BPR	30	1	12	1	4	1440	

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

VOC Content

Recycling Key



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.