

# PROSAT Meltblown Polypropylene Wipes

#### Presaturated with 70% IPA and 30% 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.



Features	Benefits
Meltblown polypropylene wipes	Low levels of particles and fibres, and free from additives
Microsized filaments	Provide exceptional particle removal
Presaturated with 70% IPA and 30% DI water	<ul> <li>Convenient and easy to use, reduces VOC's</li> <li>Controlled saturation levels and effective, fast-drying disinfection</li> </ul>
Resealable pouch	<ul><li>Easy to quickly remove wipes from pouch</li><li>Maintains saturation levels throughout use</li></ul>
Available validated sterile	Suitable for use in Grade A zones

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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# **Ordering Information**

Part no.	Description	Size	Packaging
PS-850-BPR	PROSAT Meltblown Polypropylene Wipes Presaturated with 70% IPA and 30% DI Water	200 x 200mm	50 wipes per pouch 50 pouches per case
PS-911-BPR	PROSAT Meltblown Polypropylene Wipes Presaturated with 70% IPA and 30% DI Water	230x 280mm	30 wipes per pouch 50 pouches per case
PSPP0043-BPR	PROSAT Meltblown Polypropylene Wipes Presaturated with 70% IPA and 30% DI Wate	230 x 280mm	50 wipes per pouch 40 pouches per case
PS-LPP-7030-BPR	PROSAT Meltblown Polypropylene Wipes Presaturated with 70% IPA and 30% DI Water	400 x 430mm (quarterfold)	50 wipes per pouch 15 pouches per case
PS-840IR-BPR	PROSAT Sterile Meltblown Polypropylene Wipes Presaturated with 70% IPA and 30% DI Water	200 x 200mm	40 wipes per pouch 24 pouches per case
PS-911EB-BPR	PROSAT Sterile Meltblown Polypropylene Wipes Presaturated with 70% IPA and 30% DI Water	230 x 280mm	30 wipes per pouch 48 pouches per case
PSPP0039-BPR	PROSAT Sterile Meltblown Polypropylene Wipes Presaturated with 70% IPA and 30% DI Water	230 x 280mm	50 wipes per pouch 24 pouches per case
PS-LPP-7030IR-BPR	PROSAT Sterile Meltblown Polypropylene Wipes Presaturated with 70% IPA and 30% DI Water	400 x 430mm (quarterfold)	50 wipes per pouch 12 pouches per case

## **Product Information**

Product Information	
Material and construction	Polypropylene (PP) 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	E. hirae	>7.00	1 min	EN16615	P. aeruginosa	>7.19	1 min
EN16615	S. aureus	>6.62	1 min	EN16615	C. albicans	>6.36	3 min



Technical Data		
Attribute (units)	Typical Value	Test Method
Basis weight, nominal; (g/m²)	36	Contec Method
Non-volatile residue, NVR		IEST-RP-CC004.3, Sec. 7.1.2
In deionized water; (g/m²)	0.010	
In isopropyl alcohol; (g/m²)	0.070	
Specific ions		IEST-RP-CC004.3, Sec. 7.2.2
Sodium; (ppm)	3.0	
Chloride; (ppm)	5.0	
Particles, readily releasable		
Particl <u>e</u> s > 0.5μm; (x10 <sup>6</sup> /m <sup>2</sup> )	5.8	IEST-RP-CC004.2, Sec. 5.1
Fib <u>r</u> es > 100μm; (x 10 <sup>3</sup> /m <sup>2</sup> )	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	LDPE	PAP
FF	LDFL	FAF







#### **Packaging Information**

Packaging Materials								
Outer bags	Low densit	y polyethyle	ne (LDPE)	<b>&amp;</b>				
Case	Corrugated fibreboard (PAP)			4			VOC Content	
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	0.15
PSPP0039-BPR	50	1	4	6		1200	6.65	0.28
	EA/PCH	PCH/OB1	OB1/OB2	OB2/OB3 OB	3/CS	EA/CS		
PS-911EB-BPR	30	1	12	1	4	1440	7.98	0.17

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

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

