PROSAT® Sterile™ Meltblown Polypropylene Wipes

Presaturated with 70% USP grade IPA and 30% DI water

Contec's PROSAT® Sterile™ Polypropylene wipes are presaturated with 70% USP grade isopropyl alcohol and 30% deionized water. The meltblown polypropylene wipes provide a consistent release of solvent to thoroughly remove surface contaminants in critical environments. The PROSAT presaturated 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* Polypropylene 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 fabric	Exceptionally clean and free from additives	
Low in particles and fibers	Ideal for product contact areas	
Presaturated wipes	 To reduce solvent usage and VOC emissions Ensures consistent saturation of each wipe independent of the operator 	
Resealable pouch	Wipes are provided in a resealable pouch for ease of use and convenience	
Validated sterile to a 10 ⁻⁶ SAL per ANSI/AAMI/ISO 11137 guidelines	Suitable for use in Grade A/B cleanrooms	

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Part No.	Description		Size	Packaging
PS-840IR	PROSAT <i>Sterile</i> Meltblown Polypropylene Wipes, Presaturated with 70% IPA/30% DI Water	10 Sterile	8" x 8" (203 x 203 mm)	40/pouch; 24 pouches/case
PS-911EB	PROSAT <i>Sterile</i> Meltblown Polypropylene Wipes, Presaturated with 70% IPA/30% DI Water	Sterile	9" x 11" (230 x 280 mm)	30/pouch; 48 pouches/case
PSPP0039	PROSAT <i>Sterile</i> Meltblown Polypropylene Wipes, Presaturated with 70% IPA/30% DI Water	10 Sterile	9" x 11" (230 x 280 mm)	50/pouch; 24 pouches/case
PS-911LE	PROSAT <i>Sterile</i> Meltblown Polypropylene LE Wipes, Presaturated with 70% IPA/30% DI Water	Low Endotoxin	9" x 11" (230 x 280 mm)	30/pouch; 36 pouches/case
PS-LPP-7030IR	PROSAT Meltblown Polypropylene Wipes, Irradiated, Presaturated with 70% IPA/30% DI Water, quarter folded		16" x 17" (406 x 432 mm)	50/pouch; 12 pouches/case

Product Information			
Material	Polypropylene		
Construction	Meltblown nonwoven		
Packaging materials	 Pouch (PCH), low density polyethylene (LDPE) and polyester (PET) Flow-Wrap Outer Bag (FOB), low density polyethylene (LDPE) and polyester (PET) Outer bags (OB1, OB2, OB3), low density polyethylene (LDPE) Case (CS), corrugated fiberboard (PAP) 		
Environment	• ISO 5-8 Grade A/B		





Recycle Symbols











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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)	0.01	
In isopropyl alcohol; (g/m²)	0.07	
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 > 0.5μm; (x10 ⁶ /m ²)	5.8	
Fibers ≥ 100μm; (x 10³/m²)	6.3	

Packaging	EA/PCH	PCH/FOB	FOB/OB2	OB2/CS	EA/CS
PS-840IR	40	1	4	6	960
PS-911LE	30	1	4	9	1,080
PSPP0039	50	1	4	6	1,200
	EA/PCH	PCH/OB1	OB1/OB2	OB2/CS	EA/CS
	LA/FCIT	r Ci i/OD1	OD1/OD2	OD2/C3	LA/C3
PS-LPP-7030IR	50	1	2	6	600
	EA/PCH	PCH/FOB	FOB/OB2	OB2/OB3	OB3/CS

	EA/PCH	PCH/FOB	FOB/OB2	OB2/OB3	OB3/CS	EA/CS
PS-911EB	30	1	12	1	4	1,440

EA = each; OB = outer bag; CS = case; FOB = flow-wrap outer bag; LBS = pounds

VOC Content	VOC (LBS/CS)	VOC (LBS/PCH)
PSPP0039	15.63	0.65
PS-911EB	17.70	0.37

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.
- d) All of Contec's packaging is compatible with hydrogen peroxide gassing applications.
- e) These wipes are free of lint and loose fibers, and meet the definition of lint-free/low linting wipes according to the United States Pharmacopoeia Chapter 797 (USP-NF General Chapter <797> Pharmaceutical Compounding -Sterile Preparations) and the Institute of Environmental Sciences and Technology Recommended Practice IEST-RP-CC004.4

 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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