

PROSAT® Meltblown Polypropylene Wipes

Presaturated with 70% IPA and 30% DI 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 isopropyl alcohol and 30% deionized water, the wipes provide a uniform and consistent application of the solution to the surface. PROSAT® PS-911 and PROSAT® PS-850 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.

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
Low in particles and fibers	• Ideal for a variety of critical applications
Microsized filaments	• Provides exceptional particle removal
Resealable pouch	• Preserves cleanliness and solvent saturation levels

Part No.	Description	Size	Packaging
PS-850	PROSAT Meltblown Polypropylene Wipes Presaturated with 70% IPA/30% DI Water	8" x 8" (203 x 203 mm)	50/pouch; 50 pouches/case
PS-911	PROSAT Meltblown Polypropylene Wipes Presaturated with 70% IPA/30% DI Water	9" x 11" (230 x 280 mm)	30/pouch; 50 pouches/case
PSPP0043	PROSAT Meltblown Polypropylene Wipes Presaturated with 70% IPA/30% DI Water	9" x 11" (230 x 280 mm)	50/pouch; 40 pouches/case
PSPP0035	PROSAT Meltblown Polypropylene LE Wipes Presaturated with 70% IPA/30% DI Water, quarter folded	11" x 17" (280 x 432 mm)	50/pouch; 12 pouches/case
PS-LPP-7030	PROSAT Meltblown Polypropylene Wipes Presaturated with 70% IPA/30% DI Water, quarter folded	16" x 17" (406 x 432 mm)	50/pouch; 15 pouches/case

Product Information	
Material	Polypropylene
Construction	Meltblown nonwoven
Packaging materials	Outer bags (OB1), low density polyethylene (LDPE) ♻️ Case (CS), corrugated fiberboard (PAP) ♻️
Environment	ISO 5-8 Grade C/D



Recycle Symbols				
PET	HDPE	LDPE	PP	PAP

Technical Data

Attribute (units)	Typical Value	Test Method
Basis weight, nominal; (g/m ²)	36	Contec Method
Non-volatile residue, NVR		IENT-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		IENT-RP-CC004.3, Sec. 7.2.2
Sodium; (ppm)	3.0	
Chloride; (ppm)	5.0	
Particles, readily releasable		IENT-RP-CC004.2, Sec. 5.1
Particles $\geq 0.5\mu\text{m}$; ($\times 10^6/\text{m}^2$)	5.8	
Fibers $\geq 100\mu\text{m}$; ($\times 10^3/\text{m}^2$)	6.3	

Packaging	EA/PCH	PCH/OB1	OB1/CS	EA/CS
PS-850	50	10	5	2,500
PS-911	30	10	5	1,500
PSPP0043	50	8	5	2,000
PSPP0035	50	4	3	600
PS-LPP-7030	50	5	3	750

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

VOC Content	VOC (LBS/CS)	VOC (LBS/PCH)
PS-850	21.56	0.43
PS-911	18.44	0.37
PSPP0043	26.91	0.67
PSPP0035	15.96	1.33
PS-LPP-7030	25.62	1.71

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:

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

PDSW046 | 090325

Copyright © 2025 Contec, Inc. All rights reserved.