



PROSAT® Wipes, Meltblown Polypropylene

Meltblown polypropylene with 70% USP Grade IPA/ 30% DI Water

Description

The PROSAT Wipes consists of 100% meltblown polypropylene wipes saturated with a solution of 70% isopropyl alcohol and 30% deionized water in a resealable pouch. The pouch opens easily and the wipes are readily dispensed. The PROSAT Wipes utilizes a meltblown polypropylene wipe which is exceptionally clean in nonvolatile residue as well as particles and fibers. The wipes have a very low concentration of sodium. Increase your solvent control and accountability and reduce VOC emissions. The wipes are available sterile per AAMI Guidelines and are compatible with ISO Class 5 cleanrooms.

Technical Data

Wipe material	Polypropylene	
Wipe construction	Meltblown Nonwoven	
Solution of saturation; (blend ratio and constituents)	70% isopropyl alcohol/ 30% deionized water	
Solvent Grade	USP	
Attribute; (units)	Value **	Test Method
Basis weight; (g/m ²)	36	Contec Method
Non-volatile residue, NVR		IENT-RP-CC004.3, Sec. 7.1.2
In deionized water; (g/m ²)	0.01	
In isopropanol; (g/m ²)	0.07	
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
P ≥ 0.5µm; (x10 ⁶ /m ²)	5.1	
Fibers > 100µm; (x10 ³ /m ²)	6.3	IENT-RP-CC004.2, Sec. 5.2
Saturation volume tolerance;		N/A
< 300 mL	+/- 12%	
300 -1666 mL	+/- 3%	
> 1666 mL	+/- 50 mL	

** ND = None detected; levels are below detection limit of test equipment

Part Number	Description	Packaging
PS-850	PROSAT Wipes with 70% USP Grade IPA/30% DI Water, 8" x 8" (20 x 20cm), 300mL	50 Each/Bag, 50 Bags/Case

Notes:

- 1) The information presented here is applicable to the part numbers shown above, as well as to any product containing the same materials and produced under the same conditions, regardless of product size or packaging configuration. Please contact a Contec sales representative for more details.
- 2) Data shown are typical values and should not be used as product specifications.
- 3) Valid product comparisons may only be obtained through side-by-side testing in the same test facility, under similar conditions.
- 4) Current and/or comparison data may be available. Please contact a Contec sales representative for details.

More part numbers on page 2

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Part Number	Description	Packaging
PS-911	PROSAT Wipes with 70% USP Grade IPA/30% DI Water, 9" x 11" (23 x 28cm), 310mL	30 Each/Bag, 50 Bags/Case
PSPP0043	PROSAT Wipes with 70% USP Grade IPA/30% DI Water, 9" x 11" (23 x 28cm), 500mL	50 Each/Bag, 40 Bags/Case
PS-LPP-7030	PROSAT Wipes with 70% USP Grade IPA/30% DI Water, 16" x 17" (41 x 43cm), Quarterfold, 1300mL	50 Each/Bag, 15 Bags/Case
CSPP0001	PROSAT Wipes with 70% USP Grade IPA/30% DI Water, 16" x 17" (41 x 43cm), Quarterfold, 921mL, foil pouch	50 Each/Bag, 12 Bags/Case

Notes:

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