



PROSAT[®] Wipes, Meltblown Polypropylene

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

Description

PROSAT Wipes consist of 100% polypropylene wipes saturated with a solution of 70% isopropanol alcohol and 30% deionized water in a resealable pouch. The pouch opens easily and the wipes are readily dispensed.

PROSAT Wipes utilize a meltblown polypropylene wipe which is exceptionally clean, being free from additives of any kind, and has a very low concentration of sodium. Increase solvent control and accountability and reduce VOC emissions. Compatible with ISO Class 5 cleanrooms.

Technical Data

Attribute; (units)	Value	Test Method
Wipe material	Polypropylene	
Wipe construction	Meltblown nonwoven	
Solution of saturation; (blend ratio and constituents)	70% isopropanol alcohol/ 30% deionized water	
Solvent Grade	USP	
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		IEST-RP-CC004.2, Sec. 5.1
P ≥ 0.5µm; (x10 ⁶ /m ²)	5.8	
Fibers > 100µm; (x10 ³ /m ²)	6.3	IEST-RP-CC004.2, Sec. 5.2

Part Number	Description	EA/PCH	PCH/OB1	OB1/CS	EA/CS
PS-850	PROSAT wipes with 70% IPA/30% DI Water, 8" x 8" (20 x 20cm), 300mL	50	10	5	2500
PS-911	PROSAT wipes with 70% IPA/30% DI Water, 9" x 11" (23 x 28cm), 310mL	30	10	5	1500
PSPP0043	PROSAT wipes with 70% IPA/30% DI Water, 9" x 11" (23 x 28cm), 500mL	50	8	5	2000
PSPP0035	PROSAT wipes with 70% IPA/30% DI Water, 11" x 17" (28 x 43cm), quarterfold, 990mL	50	4	3	600
PS-LPP-7030	PROSAT wipes with 70% IPA/30% DI Water, 16" x 17" (41 x 43cm), quarterfold, 1300mL	50	5	3	750
PS-LPP-7030IR	PROSAT wipes with 70% IPA/30% DI Water, 16" x 17" (41 x 43cm), quarterfold, 1300mL, irradiated	50	2	6	600
CSPP0001	PROSAT wipes with 70% IPA/30% DI Water, 16" x 17" (41 x 43cm), quarterfold, 921mL, foil pouch	50	6	2	600

EA = Each, OB1 = Outer Bag 1, PCH = Pouch, CS = 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.

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