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.

Features and Benefits

- Compatible with ISO Class 5 cleanrooms
- Very low concentration of sodium
- Increase solvent control and accountability
- Reduce VOC emissions
- Available sterile per AAMI Guidelines

Applicability

The information presented here is applicable to the part numbers shown below 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.

PS-850, PS-911, PSPP0043, PS-LPP-7030

Technical Data

/ipe material	Polypropylene	
ipe construction	Meltblown Nonwoven	
olution of saturation; (blend tio and constituents)	70% isopropyl alcohol/ 30% deionized water	
olvent Grade	USP	
ttribute; (units)	Value **	Test Method
asis weight; (g/m²)	36	Contec Method
on-volatile residue, NVR In deionized water; (g/m²) In isopropanol; (g/m²)	0.01 0.07	IEST-RP-CC004.3, Sec. 7.1.2
pecific ions Sodium; (ppm) Chloride; (ppm)	3.0 5.0	IEST-RP-CC004.3, Sec. 7.2.2
articles, readily releasable $P \ge 0.5 \text{ m}; (x10^6/\text{m}^2)$	5.1	IEST-RP-CC004.2, Sec. 5.1
bers > 100 m; $(x10^3/m^2)$	6.3	IEST-RP-CC004.2, Sec. 5.2
aturation volume tolerance; < 300 mL 300 -1666 mL > 1666 mL	+/- 12% +/- 3% +/- 50 mL	N/A
	/ipe construction olution of saturation; (blend tio and constituents) olvent Grade ttribute; (units) asis weight; (g/m²) on-volatile residue, NVR In deionized water; (g/m²)	//ipe construction //ip

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

Notes:

- 1) Data shown are typical values and should not be used as product specifications.
- 2) Valid product comparisons may only be obtained through side-by-side testing in the same test facility, under similar conditions.
- 3) Current and/or comparison data may be available. Please contact a Contec sales representative for details.

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