

PROSAT® Wipes, Cellulose/polyester

Cellulose/polyester nonwoven wipe with 70% USP Grade IPA 30% DI Water

Description

These PROSAT wipes are made of strong cellulose/polyester nonwoven material that is very low in extractable residues. Saturated with a blend of 70% isopropyl alcohol and 30% DI water, these wipes are ideal for general purpose wiping and cleaning of equipment and work surfaces. The pouch opens easily to dispense wipes and seals after use to keep wipes saturated. Also available validated sterile for use in aseptic environments.

Part numbers on page 2

Technical Data

Wipe material Wipe construction Solution of saturation; (blend ratio and constituents)	54% Cellulose / 46% Polyester Hydroentangled staple fibers 70% USP Grade Isopropanol, 30% Deionized Water			
Solvent Grade	USP	1		
Attribute; (units)	Value **	Test Method		
Basis weight; (g/m²)	53	Contec Method		
Non-volatile residue, NVR		IEST-RP-CC004.3, Sec. 7.1.2		
In deionized water; (g/m²) In isopropanol; (g/m²)	0.037 ND			
Specific ions		IEST-RP-CC004.3, Sec. 7.2.2		
Sodium; (ppm) Chloride; (ppm)	11.9 18.2			
Particles, readily releasable		IEST-RP-CC004.2, Sec. 5.1		
$P \ge 0.5 \mu m$; (x10 ⁶ /m ²)	18.6			
Fibers > $100\mu m$; (x $10^3/m^2$)	21.7	IEST-RP-CC004.2, Sec. 5.2		
Saturation volume tolerance; < 300 mL 300 -1666 mL > 1666 mL	+/- 12% +/- 3% +/- 50 mL	N/A		

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

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.
- 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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Part Number	Description	EA/PCH	PCH/OB1	OB1/CS	EA/CS
PSC20006	PROSAT wipes with 70% USP Grade IPA/30% DI Water, 9" x 11" (23 x 28cm)	50	4	7	1400

Part Number	Description	EA/PCH	PCH/OB1	OB1/OB2	OB2/CS	EA/CS
PSC20010	PROSAT wipes with 70% USP Grade IPA/30% DI Water, 9" x 9" (23 x 23cm)	50	7	1	3	1050

Part Number	Description	EA/PCH	PCH/OB1	OB1/OB2	OB2/CS	EA/CS
PSC20005	PROSAT wipes with 70% USP Grade IPA/30% DI Water, 9" x 11" (23 x 28cm), Sterile	50	7	1	4	1400
PSC20009	PROSAT wipes with 70% USP Grade IPA/30% DI Water, 9" x 9" (23 x 23cm), Sterile	30	9	1	3	1350
PSCP0001	PROSAT wipes with 70% USP Grade IPA/30% DI Water, 6" x 9" (15 x 23cm), Sterile	50	4	2	5	2000

Key: EA = Each, PCH = Pouch, OB1 = Outer Bag 1, OB2 = Outer Bag 2, CS = Case

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