

PROSAT® Sigma™ Wipes (C2)

Cellulose/polyester wipes with 70% IPA/30% DI water

These PROSAT® Sigma™ wipes are made of strong cellulose/polyester nonwoven material. They are saturated with a blend of 70% isopropyl alcohol and 30% DI water. Low in extractable residues, they are ideal for general purpose wiping and cleaning of equipment and work surfaces. The pouch opens easily to dispense wipes and reseals easily to preserve the cleanliness of the solvent and the wipes. The use of presaturated wipes reduces hazardous waste by up to 40%, reduces VOC emissions and solvent storage issues.



Product Information		
Material	55% cellulose/45% polyester blend	
Construction	Hydroentangled nonwoven	
Saturation Solution	70% IPA/30% DI water	
Attributes (units)	Typical Value*	Test Method
Basis weight (g/m ²)	70	—
Sorbancy in water	4.03	IEST-RP-CC004.2, Sec. 7.1
Intrinsic (mL/g)	281	
Extrinsic (mL/m ²)		
Sorptive rate (seconds)	<1	—
Non-volatile residue, NVR		IEST-RP-CC004.2, Sec. 6.1.2
In deionized water (g/m ²)	0.007	
In isopropyl (g/m ²)	0.003	
Specific ions		IEST-RP-CC004.2, Sec. 6.2.2
Sodium (ppm)	30.8	
Chloride (ppm)	20.3	
Particles, readily releasable P ≥ 3.0µm (x10 ⁶ /m ²)	21.5	IEST-RP-CC004.2, Sec. 5.1
Fibers > 100µm (x10 ³ /m ²)	37.7	IEST-RP-CC004.2, Sec. 5.2

***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.

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Part no.	Description	Size	Packaging
PSC20002	PROSAT Sigma Wipes Presaturated with 70% IPA/30% DI water	9" x 11" (230 x 280 mm)	24 wipes/pouch; 50 bags/case
SAT-C3-100	SATWIPES Wipes Presaturated with 750ml of 100% IPA	6" x 9" (15x23cm)	100 wipes/roll; 12 rolls/case + 1 canister

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