

PROSAT® Theta™ 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.



Features	Benefits
Nonwoven material	Low in particles and fibers reduces contamination
Resealable pouch	Preserves the cleanliness of solvent and wipes
Hydroentangled	Good wet strength
Presaturated wipe	Reduces hazardous waste disposal costs

Part no.	Description	Size	Packaging
PSC20006	PROSAT Theta Wipes Presaturated with 70% IPA/30% DI water	9" x 11" (230 x 280 mm)	50/pouch; 28 bags/case

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)	53	
Non-volatile residue, NVR In deionized water (g/m ²)	0.037	IENT-RP-CC004.2, Sec. 6.1.2
Specific ions		IENT-RP-CC004.2, Sec. 6.2.2
Sodium (ppm)	11.9	
Chloride (ppm)	18.2	
Particles, readily releasable P ≥ 3.0µm (x10 ⁶ /m ²)	18.6	IENT-RP-CC004.2, Sec. 5.1
Fibers > 100µm (x10 ³ /m ²)	21.7	IENT-RP-CC004.2, Sec. 5.2



VOC Content	VOC (LBS/PCH)	VOC (LBS/CS)
PSC20006	0.74	20.8

***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.

Test Methods:

1. CTM = Contec Test Method
2. IEST-RP-CC004.4 = Evaluating Wiping Materials Used in Cleanroom and Other Controlled Environments, Institute of Environmental Sciences and Technology, Rolling Meadows IL