

## **SATWIPE Sigma Wipes**

# Cellulose/polyester nonwoven wipes presaturated with 70% IPA and deionised water

SATWIPES Sigma consists of a perforated roll of saturated wipes which are dispensed through a centre-pull canister. SATWIPES Sigma wipes are manufactured from 68g/m² hydroentangled cellulose/polyester and saturated with 70% IPA and deionised water.

Cellulose/polyester wipes are a cost-effective cleanroom wipe, with low levels of particles and fibres. Highly sorbent with good wet strength, the wipes can be used for many general cleaning applications. Ideal for wiping articles prior to pass through, routine cleaning and wipe down of lab tools, instruments and other equipment.

To reduce packaging waste each case is supplied with one canister and 12 refill rolls. To preserve product integrity the rolls are packaged in specially designed pouches, which are opened and loaded inside the SATWIPES canister. Refill pouches can be purchased separately, SAT-C1-7030/18-BPR. Additional canisters can also be purchased SAT-CAN120.

When used as a disinfectant, the IPA wipes are efficacious against bacteria in 1 min and yeasts in 3 mins. SATWIPE Sigma wipes are authorised for sale in the EU and United Kingdom under the EU and GB Biocidal Products Regulation.



FEATURES	BENEFITS
Hydroengtangled cellulose / polyester fabric	<ul> <li>Highly sorbent with good wet strength</li> <li>Low in particles and fibres</li> <li>Excellent general purpose wipe</li> </ul>
No binders or additives	• Leaves no residue on the cleanroom surface
Presaturated wipes	<ul> <li>Reduces solvent usage and VOC emissions</li> <li>Ensures consistent saturation of each wipe independent of the operator</li> </ul>
Resealable canister	Maintains saturation levels throughout use and makes wipe removal easy
Larger number of wipes than a pouch	Cost effective for general applications

Description	Part No.	Size	Packaging
SATWIPES Sigma Wipes Presaturated with 70% IPA and 30% DI Water	SAT-C1-7030-BPR	150 x 230mm	100 per roll / 12 rolls & 1 canister per case
SATWIPES Sigma Wipes Presaturated with 70% IPA and 30% DI Water	SAT-C1-7030/18-BPR	150 x 230mm	100 per roll / 18 rolls per case

For more information or to request a sample, email infoeu@contecinc.com or phone +33 (0)2 97 43 76 98.

Use biocides safely. Always read the label and product information before use.

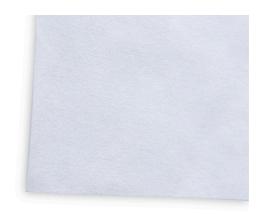
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#### **Product Information**

Material	55% cellulose / 45% polyester
Construction	Hydroentangled
Saturant	70% IPA (USP Grade) with 30% Deionised Water
Environment	ISO 6 - 8 C/D



#### **Technical Data**

Attribute (units)	Typical Value	Test Method
Basis weight; nominal (g/m²)	68	Contec Method
Non-volatile residue, NVR		IEST-RP-CC004.3, Sec. 7.1.2
In deionized water; (g/m²)	0.056	
In isopropanol; (g/m²)	0.015	
Particles, readily releasable		
$P \ge 0.5 \mu m; (x10^6/m^2)$	17.1	IEST-RP-CC004.2, Sec. 5.1
Fibres $\geq 100 \mu m$ ; (x10 <sup>3</sup> /m <sup>2</sup> )	14.8	IEST-RP-CC004.2, Sec. 5.2

## **VOC Content**

	Per case / kg	Per pouch / kg
SAT-C1-7030-BPR	3.60	0.30
SAT-C1-7030/18-BPR	5.40	0.30

## **Efficacy Information**

Test	Organism	Log Red'n	Time	Test	Organism	Log Red'n	Time
EN16615	E. hirae	>5.03	1 min	EN16615	P. aeruginosa	>5.09	1 min
EN16615	S. aureus	>5.32	1 min	EN16615	C.albicans	>4.06	3 min

## **Packaging**

Packaging Materials Canisters Case	5	ensity polye ated fibrebo	thylene (HE pard (PAP)	OPE)
Packaging Configuration	EA/RL	RL/PCH	PCH/CS	EA/CS
SAT-C1-7030-BPR	100	1	12	1200
SAT-C1-7030/18-BPR	100	1	18	1800
	EA = Wipe,	RL = Roll, PCH =	Pouch, CS = Case	

#### **Recycling Key**

HDPE	¥2,
PAP	20

#### **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**

- CTM Contec Test Method IEST-RP-CC004.3 Evaluating Wiping Materials Used in Cleanroom and Other Controlled Environments, Institute of environmental Sciences and Technology, Rolling Meadows IL.