

SATWIPE[®] Sigma[™] Wipes (C1)

Cellulose/polyester wipes saturated with isopropyl alcohol

This SATWIPE[®] Sigma[™] consists of a perforated roll of saturated wipes which are dispensed through a center-pull canister. The wipes are made of 55% cellulose and 45% polyester, creating a highly sorbent and durable wipe. The isopropyl alcohol solvent blends provide safe cleaning solutions in various concentrations. SATWIPE Sigma wipes are packaged with refill rolls and a reusable pop-up dispenser canister, reducing solvent handling and eliminating the need for solvent bottles.



Features	Benefits
Hydraulically entangled fabric	Creates a soft yet durable wipe
Perforated roll	Offers consistent solvent application
Low levels of particles and extractable contaminants	Reduces a contamination probability

Part no.	Description	Size	Packaging	Canister Part No.
SAT-C1-1090	SATWIPE Sigma Wipes Presaturated with 10% IPA/90% DI water	6" x 9" (152 x 230 mm)	100/roll; 12 rolls/case	SAT-CAN120
SAT-C1-7030	SATWIPE Sigma Wipes Presaturated with 70% IPA/30% DI water	6" x 9" (152 x 230 mm)	100/roll; 12 rolls/case	SAT-CAN120
SAT-C1-7030/18	SATWIPE Sigma Wipes Presaturated with 70% IPA/30% DI water, no canister	6" x 9" (152 x 230 mm)	100/roll; 18 rolls/case	SAT-CAN120
SAT-C1-100	SATWIPE Sigma Wipes Presaturated with IPA	6" x 9" (152 x 230 mm)	100/roll; 12 rolls/case	SAT-CAN120
SWC10008	SATWIPE Sigma Wipes Presaturated with IPA	6" x 9" (152 x 230 mm)	100/roll; 10 rolls/case	SAT-CAN120
SWC10190	SATWIPE Sigma Wipes Presaturated with IPA	6" x 9" (152 x 230 mm)	100/roll; 18 rolls/case	SAT-CAN120

Product Information				
Material	55% cellulose/45% polyester			
Construction	Hydroentangled nonwoven			
Saturation Solution	100% IPA 10% IPA/90% DI water 70% IPA/30% DI water			
Attributes (units)		Typical Value*	Typical Value*	Test Method
Basis weight (g/m ²)		68	69	
Non-volatile residue, NVR				IEST-RP-CC004.2, Sec. 6.1.2
In deionized water (g/m ²)		0.058	0.056	
In isopropyl alcohol (g/m ²)		0.015	0.015	
Particles, readily releasable P ≥ 3.0µm (x10 ⁶ /m ²)		17.1	20.0	IEST-RP-CC004.2, Sec. 5.1
Fibers > 100µm (x10 ³ /m ²)		14.8	23	IEST-RP-CC004.2, Sec. 5.2



Contec standard canisters are made of High Density Polyethylene (HDPE) and are both reusable and recyclable. These canisters have been proven to withstand contact with the harshest of solvents. The triple threading ensures that the lid (when screwed on properly) will stay on the canister. The variety of lid choices ensures that there is a lid to respond to every need.

Recycle Symbols

HDPE



VOC Content	VOC (LBS/PCH)	VOC (LBS/CS)
SAT-C1-1090	0.11	1.30
SAT-C1-7030	0.67	7.99
SAT-C1-7030/18	0.65	11.72
SAT-C1-100	0.87	10.42
SWC10008	0.87	8.69
SWC10190	1.39	25.02

Canister Part No.	Diameter	Height
SAT-CAN120	4 15/16"	7 3/8"

*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