

PROSAT® Custom Wipe, Gold StandardWeight™

Gold StandardWeight™ wipes with 6% semi Grade IPA, 94% DI Water

Contec's Gold StandardWeight™ wipes are made from 100% continuous filament polyester with a double-knit interlock construction. Gold StandardWeight uses patented textile technology to achieve superior sorption characteristics for critical applications. The proprietary sealed edges of these wipes allow the use of 100% of the wipe for cleaning without the worry of harming delicate surfaces. Presaturation greatly reduces solvent usage, reduces VOC's associated with IPA, and maximizes process control and consistency.

Gold StandardWeight wipes are ideal for use in the most critical cleanroom environments. This lighter weight wipe is ideal for critical cleaning applications in semiconductor, microelectronics and medical device facilities.



Features	Benefits
Manufactured from 100% continuous filament polyester and specially processed	<ul style="list-style-type: none"> • For superior cleanliness and sorbency
Heat sealed edges	<ul style="list-style-type: none"> • Reduce particle and fiber generation
Lighter basis weight	<ul style="list-style-type: none"> • Provides superior value for general cleaning applications
Resealable pouch	<ul style="list-style-type: none"> • Preserves cleanliness and solvent saturation levels

Part No.	Description	Size	Packaging
PSCS1007	Gold StandardWeight 6% semi-grade IPA/94% DI water	9" x 9" (230 x 230 mm)	50/pouch; 16 pouches/case

Product Information	
Material	<ul style="list-style-type: none"> 100% polyester
Construction	<ul style="list-style-type: none"> Interlock knit, no-run
Packaging materials	<ul style="list-style-type: none"> Outer bags (OB1, OB2), low density polyethylene (LDPE) Case (CS), corrugated fiberboard (PAP)
Environment	<ul style="list-style-type: none"> ISO 3-8 Grade C/D

Recycle Symbols



Technical Data		
Attribute (units)	Typical Value	Test Method
Basis weight, nominal; (g/m ²)	117	Contec Method
Specific ions		IEST-RP-CC004.3, Sec. 7.2.2
Sodium; (ppm)	0.127	
Chloride; (ppm)	0.062	
Particles, (Biaxial Shake)		
Particles ≥ 0.5µm; (x10 ⁶ /m ²)	8.24	IEST-RP-CC004.3, Sec. 6.1.3
Fibers ≥ 100µm; (x 10 ³ /m ²)	0.035	IEST-RP-CC004.3, Sec. 6.2.2

Packaging	EA/PCH	PCH/OB1	OB1/CS	EA/CS
PSCS1007	50	16	1	800

EA = each; PCH = pouch; OB = outer bag; CS = case;

VOC Content	VOC (LBS/CS)	VOC (LBS/PCH)
PSCS1007	0.692	0.043

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-CC004.3 = Evaluating Wiping Materials Used in Cleanroom and Other Controlled Environments, Institute of environmental Sciences and Technology, Rolling Meadows IL