



Anticon[®] Goldsorb[™]

High sorbency microfiber polyester cleanroom wipe with sealed edges

Description

Anticon[®] Gold Sorb is a unique wipe which combines the performance of a microfiber yarn with that of a polyester yarn to create a wipe with superior wiping and sorptive characteristics. The proprietary sealed edges of these wipers allows the use of 100% of the wipe for cleaning without the worry of harming delicate surfaces. Gold Sorb wipes have no abrasive borders, making them particularly suitable for cleaning sensitive components such as optics.

Features and Benefits

- Unique microfiber provides superior surface wiping performance
- Sealed edges minimize particle and fiber contamination
- Significantly cleaner than other microfiber wipes
- Durable and abrasion resistant
- Available sterile per AAMI Guidelines

Applicability

The information presented here is applicable to the part numbers shown below, as well as to any product containing the same materials and produced under the same conditions, regardless of product size or packaging configuration. Please contact a Contec sales representative for more details.

492238-956, 492238-957, 492238-958,
492238-959, 492238-960 (Sterile)

Notes:

- 1) Data shown are typical values and should not be used as product specifications.
- 2) Valid product comparisons may only be obtained through side-by-side testing in the same test facility, under similar conditions.
- 3) Current and/or comparison data may be available. Please contact a Contec sales representative for details.

Technical Data

Attribute; (units)	Value **	Test Method
Basis weight; nominal (g/m ²)	148	Contec Method
Sorbency in water		
Intrinsic; (mL/g)	3.65	IEST-RP-CC004.3, Sec. 8.1
Extrinsic; (mL/m ²)	542	IEST-RP-CC004.3, Sec. 8.1
Sorptive rate; (seconds)	<1	IEST-RP-CC004.3, Sec. 8.2
Non-volatile residue, NVR		IEST-RP-CC004.3, Sec. 7.1.1
In deionized water; (g/m ²)	0.004	
In isopropanol; (g/m ²)	0.008	
Specific ions		IEST-RP-CC004.3, Sec. 7.2.2
Sodium; (ppm)	0.204	
Chloride; (ppm)	0.067	
Particles, (Biaxial Shake)		
P ≥ 0.5µm; (x10 ⁶ /m ²)	9.8	IEST-RP-CC004.3, Sec. 6.1.3
Fibers > 100µm; (x10 ³ /m ²)	0.157	IEST-RP-CC004.3, Sec. 6.2.2

** ND = None detected; levels are below detection limit of test equipment

Revision date: 05/09/11



P.O. Box 530
Spartanburg, SC 29304 USA
Phone: +1-864-503-8333
Fax: +1-864-503-8444
Toll free US, Canada, PR: 1-800-289-5762

Customer Service
United States: 1-866-855-4682
Europe/Asia: +1-864-699-8257
e-mail: wipers@contecinc.com
www.contecinc.com