



Anticon® Gold HeavyWeight™

100% Polyester double-knit interlock wipe with sealed edges

Description

Anticon® Gold HeavyWeight wipes are made from 100% continuous filament polyester with a double-knit interlock construction. The wipes feature patented textile technology to achieve superior sorption characteristics and abrasion resistance. The sealed edges minimize particle and fiber contamination and won't harm delicate surfaces. Laundered and packaged in an ISO Class 4 cleanroom, this heavier weight wipe is an excellent choice for critical general cleaning applications in semiconductor, microelectronics and medical device facilities. Available sterile per AMMI Guidelines.

Technical Data

Wipe material	100% polyester	
Wipe construction	Interlock Knit, no run	
Attribute; (units)	Value **	Test Method
Basis weight; nominal, (g/m ²)	140	Contec Method
Sorbency in water		
Intrinsic; (mL/g)	3.19	IEST-RP-CC004.3, Sec. 8.1
Extrinsic; (mL/m ²)	471	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)	0.005	
Specific ions		IEST-RP-CC004.3, Sec. 7.2.2
Sodium; (ppm)	0.040	
Chloride; (ppm)	0.048	
Particles, (Biaxial Shake)		
P ≥ 0.5µm; (x10 ⁶ /m ²)	4.34	IEST-RP-CC004.3, Sec. 6.1.3
Fibers > 100µm; (x10 ³ /m ²)	0.136	IEST-RP-CC004.3, Sec. 6.2.2

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

Part Number	Description	Packaging
492224-181	Anticon Gold HeavyWeight Wipe, 18" x 18" (46 x 46cm)	50 Each/Bag, 10 Bags/Case
492224-771	Anticon Gold HeavyWeight Wipe, 6" x 6" (15 x 15cm), bulk	150 Each/Bag, 18 Bags/Case

More part numbers on page 2

Notes:

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

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Page 1 of 2



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Anticon[®] Gold Heavy Weight[™]

Part Number	Description	Packaging
492224-789	Anticon Gold HeavyWeight Wipe, 9" x 9" (23 x 23cm)	150 Each/Bag, 8 Bags/Case
492224-790	Anticon Gold HeavyWeight Wipe, 12" x 12" (30 x 30cm)	100 Each/Bag, 4 Bags/Case
492224-791	Anticon Gold HeavyWeight, 6" x 6" (15 x 15cm)	150 Each/Bag, 18 Bags/Case
492224-792	Anticon Gold HeavyWeight, 9" x 9" (23 x 23cm), bulk	150 Each/Bag, 8 Bags/Case
492224-798	Anticon Gold HeavyWeight, 4" x 4" (10 x 10cm), bulk	600 Each/Bag, 8 Bags/Case
492226-942	Anticon Gold HeavyWeight, 12" x 12" (30 x 30cm), sterile	100 Each/Bag, 4 Bags/Case

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Revision d Page 2 of 2



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