



Anticon® White Magic™

100% Polyester double-knit interlock wipe with sealed edges

Description

Contec's Anticon® White Magic 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 proprietary sealed edges that won't harm delicate surfaces. This lighter weight wipe is durable and abrasion resistant making it an excellent choice for critical cleaning applications in semiconductor, microelectronics and medical device facilities.

Technical Data

Wipe Material	100% Polyester	
Wipe Construction	Interlock Knit	
Attribute; (units)	Value	Test Method
Basis weight; nominal (g/m ²)	120	Contec Method
Sorbency in water		
Intrinsic; (mL/g)	2.96	IEST-RP-CC004.3, Sec. 8.1
Extrinsic; (mL/m ²)	349	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)	0.007	
In isopropanol; (g/m ²)	0.008	
Specific ions		IEST-RP-CC004.3, Sec. 7.2.2
Sodium; (ppm)	0.184	
Chloride; (ppm)	0.030	
Particles, (Biaxial Shake)		
P ≥ 0.5µm; (x10 ⁶ /m ²)	5.24	IEST-RP-CC004.3, Sec. 6.1.3
Fibers > 100µm; (x10 ³ /m ²)	0.141	IEST-RP-CC004.3, Sec. 6.2.2

Part Number	Description	Packaging
495353-303	White Magic Wipes, 9" x 9" (23 x 23cm), double bagged, bulk	150 each/bag, 14 bags/case
495353-317	White Magic Wipes, 9" x 9" (23 x 23cm), double bagged, bulk (Gaylord)	150 each/bag, 175 bags/case
495353-322	White Magic Wipes, 9" x 9" (23 x 23cm), double bagged, Sterile	20 each/bag, 48 bags/case
495353-323	White Magic Wipes, 12" x 12" (30 x 30cm), double bagged, Sterile	20 each/bag, 40 bags/case

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.

Revision date 09/11/15



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