



**ANTICON®**  
BY CONTEC

When it has to be clean, it has to be Anticon® by Contec



**Anticon® Gold StandardWeight™**

*Superior Value for General Cleaning*

*Sealed Edge for Low Particles and Fibers*

*Ask your Contec representative about Anticon® Gold StandardWeight™ with Particle Attraction Technology (P.A.T.)*

# Anticon® Gold StandardWeight™

**100% Polyester double-knit interlock wipe with sealed edges**

**DESCRIPTION**

Contec's Anticon Gold StandardWeight wipes are made from 100% continuous filament polyester with a double-knit interlock construction. Anticon 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. Anticon 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**

- Sealed edges to reduce particle and fiber generation
- Low sub-micron particles and fiber counts
- High sorptive capacity and fast adsorption rate for superior spill control
- Lighter basis weight provides superior value for general cleaning applications
- Manufactured from 100% continuous filament polyester and specially processed for superior cleanliness and sorbency
- Cleanroom laundered
- Tested in accordance with the IEST Recommend Practices for the Evaluation of Wiping Materials for Critical Environments
- Ideal for wiping down sensitive optics
- Available in 4" x 4", 6" x 6", 9" x 9" and 12" x 12" sizes
- Offered in bulk and stacked packaging

**ORDERING INFORMATION**

Part #	Description	Packaging
495353-900	4" x 4" (10 x 10cm) Gold StandardWeight wipes, bulk	600 wipes/bag; 8 bags/case
495353-901	6" x 6" (15 x 15cm) Gold StandardWeight wipes	150 wipes/bag (2 inner bags of 75); 18 bags/case
495353-931	6" x 6" (15 x 15cm) Gold StandardWeight wipes, bulk	150 wipes/bag (2 inner bags of 75); 18 bags/case
495353-902	9" x 9" (23 x 23cm) Gold StandardWeight wipes	150 wipes/bag (2 inner bags of 75); 8 bags/case
495353-903	9" x 9" (23 x 23cm) Gold StandardWeight wipes, bulk	150 wipes/bag (2 inner bags of 75); 8 bags/case
495353-904	12" x 12" (31 x 31cm) Gold StandardWeight wipes	100 wipes/bag (2 inner bags of 50); 4 bags/case
495353-934	12" x 12" (31 x 31cm) Gold StandardWeight wipes, bulk	100 wipes/bag (2 inner bags of 50); 10 bags/case

KEY: Bulk= Advantage Pack    IB= Inner Bag    OB= Outer Bag

Anticon® Cleanroom Products by Contec, Inc.  
525 Locust Grove  
Spartanburg, SC 29303

Customer Service  
1-800-762-3472  
+1-864-503-8333  
anticon@contecinc.com

 **CONTEC®**  
www.anticonwipers.com  
www.contecinc.com

ANT002  
07/2111



**ANTICON®**  
BY CONTEC

**Anticon® Gold  
StandardWeight™**

TYPICAL TEST DATA			
<b>Basis Weight</b>		(gm/m <sup>2</sup> )	120
<b>Liquid Particles</b>			
Biaxial Shake Test (IEST-RP-CC-004.2 Sec 5.2)	≥ 0.5 µm	(million particles/m <sup>2</sup> )	7.6
	≥ 5.0 µm	(million particles/m <sup>2</sup> )	0.19
<b>Fiber Analysis</b>			
ASTM F311-F312	> 100 µm	(fibers/m <sup>2</sup> )	39
<b>NonVolatile Residue</b>			
Short Term Extraction (IEST-RP-CC-004.2 Sec 6.1.2)	DI Water	(grams/m <sup>2</sup> )	<0.008
	IPA	(grams/m <sup>2</sup> )	<0.031
	Acetone	(grams/m <sup>2</sup> )	<0.080
<b>Sorbency</b>			
Rate & Capacity (IEST-RP-CC-004.2 Sec 7.1 & 7.2)	Rate	(seconds)	<1
	Capacity	(ml/m <sup>2</sup> )	422
<b>Specific Ion Content</b>			
Short Term Extraction (IEST-RP-CC-004.2 Sec 6.1.2)	Na	(µg/kg (ppb))	28
	Li	(µg/kg (ppb))	<1
	NH <sub>4</sub>	(µg/kg (ppb))	18
	K	(µg/kg (ppb))	66
	Mg	(µg/kg (ppb))	<1
	Ca	(µg/kg (ppb))	<1
	Fl	(µg/kg (ppb))	27
	Cl	(µg/kg (ppb))	3

**APPLICABILITY:** This information is applicable to the following part numbers 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.  
495353-900, 495353-901, 495353-902, 495353-903, 495353-904, 495353-906, 495353-931, 495353-934

**NOTES:** This test data represents typical values and should not be used as product specifications. Valid product comparison may only be obtained through side-by-side testing in the same test facility, under similar conditions.