

Anticon 100®

Anticon® 100 wipes are made from 100% continuous filament polyester with a double-knit interlock construction. The clean-cut edges exhibit low particle and fiber counts to minimize contamination. Using patented textile technology, Anticon 100 achieves superior capacity with a quick sorption rate. Ideal for spill control, general use as well as applying and removing disinfectants and cleaning solutions.

Anticon 100 wipes are available in StandardWeight™, HeavyWeight™, and Sterile 100™ fabrics. The Anticon® Sterile 100™ is made of the Anticon 100 Heavyweight material and gamma irradiated to a Sterility Assurance Level of 10⁻⁶ SAL which eliminates the introduction of biological contamination. It is ideal for critical pharmaceutical environments.





Features	Benefits
Two weight options	<ul style="list-style-type: none"> • Lighter basis weight provides superior value for general cleaning • Heavy basis weight achieves superior capacity with a quick sorption rate
100% continuous filament polyester	<ul style="list-style-type: none"> • Specially processed for superior cleanliness and sorbency
Cut edge	<ul style="list-style-type: none"> • Low fibers reduces risk of contamination
Gamma irradiated to a Sterility Assurance Level of 10 ⁻⁶ SAL	<ul style="list-style-type: none"> • Minimize the risk of contamination

Part No.	Description	Packaging
495352-803	Anticon 100 StandardWeight Wipes, 9" x 9" (23x23cm), Flat stacked	75/bag; 16 bags/case
495352-804	Anticon 100 StandardWeight Wipes, 9" x 9" (23x23cm), Bulk	75/bag; 16 bags/case
495352-805	Anticon 100 StandardWeight Wipes, 12" x 12" (30.5x30.5cm), Flat stacked	50/bag; 8 bags/case
492222-813	Anticon 100 HeavyWeight Wipes, 9" x 9" (23x23cm), Flat stacked	75/bag; 16 bags/case
492222-951	Anticon 100 HeavyWeight Wipes, 9" x 9" (23x23cm), Bulk	75/bag; 16 bags/case
492222-815	Anticon 100 HeavyWeight Wipes, 12" x 12" (30.5x30.5cm), Flat stacked	50/bag; 8 bags/case
492222-808	Anticon 100 HeavyWeight Wipes, 14" x 18" (36x46cm), Flat stacked	25/bag; 24 bags/case
492225-762	Anticon 100 HeavyWeight Wipes, 20" x 20" (51x51cm), Bulk	63/ bag; 5 bags/case
492226-939	Anticon 100 HeavyWeight Wipes, 9" x 9" (23x23cm), Flat stacked, Sterile	20/bag; 40 bags/case



Product Information

Material	100% polyester
Construction	Interlock knit
Packaging Materials	Outer bags (OB1, OB2), low density polyethylene (LDPE)  Case (CS), corrugated fiberboard (PAP) 
Environment	ISO 5-8 Grade A/B for sterile, C/D for nonsterile

Technical Data

Attribute (units)	StandardWeight	HeavyWeight	Test Method
	Typical Value	Typical Value	
Basis weight; nominal (g/m ²)	120	140	Contec Method
Sorbent capacity; (mL/m ²)	339	492	IEST-RP-CC004.3, Sec.8.1
Sorptive rate; (seconds)	<1	<1	
Non-volatile residue, NVR			IEST-RP-CC004.3, Sec. 7.1.1
In deionized water; (g/m ²)	ND	0.009	
In isopropanol; (g/m ²)	ND	0.003	
Specific ions			IEST-RP-CC004.3, Sec. 7.2.2
Sodium; (ppm)	0.184	0.022	
Chloride; (ppm)	0.030	0.007	
Particles, readily releasable			
P ≥ 0.5µm; (x10 ⁶ /m ²)	3.7	4.1	IEST-RP-CC004.3, Sec. 6.1.3
Fibers > 100µm; (x10 ³ /m ²)	1.413	1.70	IEST-RP-CC004.3, Sec. 6.2.2

Packaging

	EA/OB1	OB1/OB2	OB2/CS	EA/CS
495352-803	75	2	8	1200
495352-804	75	2	8	1200
495352-805	50	2	4	400
492222-813	75	2	8	1200
492222-951	75	2	8	1200
492222-815	50	2	4	400
492222-808	25	3	8	600
492225-762	63	1	5	315
492226-939	20	5	8	800

EA = Each, OB1 = Outer Bag 1, OB2 = Outer Bag 2, CS = Case





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.

Recycle Symbol Key

PET	
HDPE	
LDPE	
PP	
PAP	