



# Anticon® Gold Sorb™

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 wipes allow the use of 100% of the wipe for cleaning without the worry of harming delicate surfaces. Anticon Gold Sorb wipes have no abrasive borders, making them particularly suitable for cleaning sensitive components such as optics.



Anticon Gold Sorb is available validated sterile. It is sterilized via gamma irradiation, and a certificate of irradiation is provided with each shipment. Anticon Sterile Gold Sorb is suitable for use in critical pharmaceutical environments.



Features	Benefits
Unique microfiber yarn	<ul style="list-style-type: none"> <li>• Provides superior residue and particle removal even when dry</li> <li>• Cleaner performance than other common microfiber wipes</li> <li>• High sorptive capacity and fast adsorption rate for superior spill control</li> </ul>
Sealed edge	<ul style="list-style-type: none"> <li>• Reduces particle and fiber generation</li> <li>• No abrasive borders, making them particularly suitable for cleaning sensitive components such as optics</li> </ul>
Available gamma irradiated to a Sterility Assurance Level of 10 <sup>-6</sup> SAL	<ul style="list-style-type: none"> <li>• Eliminates the introduction of biological contamination</li> </ul>

Part No.	Description	Packaging
492238-956	Anticon Gold Sorb Wipes, 9" x 9" (23x23cm), flat stacked	75/bag; 16 bags/case
492238-957	Anticon Gold Sorb Wipes, 9" x 9" (23x23cm), bulk	75/bag; 16 bags/case
492238-958	Anticon Gold Sorb Wipes, 12" x 12" (30.5x30.5cm), flat stacked	50/bag; 8 bags/case
492238-959	Anticon Gold Sorb Wipes, 12" x 12" (30.5x30.5cm), bulk	50/bag; 8 bags/case
492238-955	Anticon Sterile Gold Sorb Wipes, 9" x 9" (23x23cm), flat stacked	75/bag; 8 bags/case
492238-960	Anticon Sterile Gold Sorb Wipes, 12" x 12" (30.5x30.5cm), flat stacked	25/bag; 40 bags/case

**Product Information**

Material	100% polyester
Construction	Interlock knit, no-run
Packaging Materials	Outer bags (OB1, OB2), low density polyethylene (LDPE)  Case (CS), corrugated fiberboard (PAP) 
Environment	ISO 3-5 Grade A/B for sterile, C/D for nonsterile


**Technical Data**






Attribute (units)	Typical Value	Test Method
Basis weight; nominal (g/m <sup>2</sup> )	148	Contec Method
Sorbent capacity; (mL/m <sup>2</sup> )	450	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 <sup>2</sup> )	0.005	
In isopropanol; (g/m <sup>2</sup> )	0.011	
Specific ions		IEST-RP-CC004.3, Sec. 7.2.2
Sodium; (ppm)	0.113	
Chloride; (ppm)	0.013	
Particles, readily releasable		
P ≥ 0.5µm; (x10 <sup>6</sup> /m <sup>2</sup> )	5.7	IEST-RP-CC004.3, Sec. 6.1.3
Fibers > 100µm; (x10 <sup>3</sup> /m <sup>2</sup> )	0.070	IEST-RP-CC004.3, Sec. 6.2.2

**Packaging**

	EA/OB1	OB1/OB2	OB2/CS	EA/CS
492238-956	75	2	8	1200
492238-957	75	2	8	1200
492238-958	50	2	4	400
492238-959	50	4	4	400
492238-955	75	2	8	1200
492238-960	25	4	10	1000

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

**Recycle Symbol Key**

PET	
HDPE	
LDPE	
PP	
PAP	

**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.