

Anticon® Gold Sorb™ Wipes

100% polyester wipe, blend of standard and microfiber filaments with sealed edges



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.

These wipes meet the requirements of USP<797> and IEST-CC-RP004.4 for “non-shedding, low-lint, lint-free wipes”.



Features	Benefits
Unique microfiber yarn	<ul style="list-style-type: none"> • Provides superior residue and particle removal even when dry • Cleaner performance than other common microfiber wipes • High sorptive capacity and fast adsorption rate for superior spill control
Sealed edge	<ul style="list-style-type: none"> • Reduces particle and fiber generation • No abrasive borders, making them particularly suitable for cleaning sensitive components such as optics
Validated sterile to a 10 ⁻⁶ SAL per ANSI/AAMI/ISO 11137 guidelines	<ul style="list-style-type: none"> • Eliminates the introduction of biological contamination

Part No.	Description	Size	Packaging
492238-956	Anticon Gold Sorb Wipes, Flat stacked	9" x 9" (230 x 230 mm)	75/bag; 16 bags/case
492238-957	Anticon Gold Sorb Wipes, Bulk	9" x 9" (230 x 230 mm)	75/bag; 16 bags/case
492238-958	Anticon Gold Sorb Wipes, Flat stacked	12" x 12" (305 x 305 mm)	50/bag; 8 bags/case
492238-959	Anticon Gold Sorb Wipes, Bulk	12" x 12" (305 x 305 mm)	50/bag; 8 bags/case
492238-955	Anticon Gold Sorb Wipes, Flat stacked	 9" x 9" (230 x 230 mm)	75/bag; 8 bags/case
492238-960	Anticon Gold Sorb Wipes, Flat stacked	 12" x 12" (305 x 305 mm)	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 ²)	148	Contec Method
Sorbent capacity; (mL/m ²)	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 ²)	0.005	
In isopropyl alcohol; (g/m ²)	0.011	
Specific ions		IEST-RP-CC004.3, Sec. 7.2.2
Sodium; (ppm)	0.113	
Chloride; (ppm)	0.013	
Particles, readily releasable		IEST-RP-CC004.3, Sec. 6.1.3
Particles ≥ 0.5µm; (x10 ⁶ /m ²)	5.7	
Fibers ≥ 100µm; (x 10 ³ /m ²)	0.070	IEST-RP-CC004.3, Sec. 6.2.2

Recycle Symbols

PET	
HDPE	
LDPE	
PP	
PAP	

Packaging	EA/OB1	OB1/OB2	OB2/CS	EA/CS
492238-956	75	2	8	1,200
492238-957	75	2	8	1,200
492238-958	50	2	4	400
492238-959	50	4	4	400
492238-955	75	2	8	1,200
492238-960	25	4	10	1,000

EA = each; OB = outer bag; 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