

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.

Features & Benefits

- Unique microfiber provides superior residue and particle removal even when dry
- Sealed edges to reduce particle and fiber generation
- High sorptive capacity and fast adsorption rate for superior spill control
- Manufactured from unique microfiber yarn which provides cleaner performance than other common microfiber wipes
- Cleanroom laundered
- Tested in accordance with the IEST Recommend Practices for the Evaluation of Wiping Materials for Critical Environments
- Available in 9" x 9" and 12" x 12" sizes in bulk and stacked packaging
- Available in a 12" x 12" sterile version

Applications

- Ideal for applications that require ultra cleanliness and high sorbency
- Superior wiping performance for the cleaning of optics and delicate surfaces





ANTICON®
BY CONTEC

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



**Anticon®
Gold Sorb™**

Rapid Adsorption Rate

Maximum Sorbent Capacity

Sealed Edge for Low Particles and Fibers

Superior Wiping Characteristics

Anticon® Gold Sorb™

High sorbency microfiber polyester cleanroom wipe with sealed edges

DESCRIPTION

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.

FEATURES & BENEFITS

- Unique microfiber provides superior residue and particle removal even when dry
- Sealed edges to reduce particle and fiber generation
- High sorptive capacity and fast adsorption rate for superior spill control
- Manufactured from unique microfiber yarn which provides cleaner performance than other common microfiber wipes
- Cleanroom laundered
- Tested in accordance with the IEST Recommend Practices for the Evaluation of Wiping Materials for Critical Environments
- Ideal for applications that require ultra cleanliness and high sorbency
- Superior wiping performance for the cleaning of optics and delicate surfaces
- Available in 9" x 9" and 12" x 12" sizes in bulk and stacked packaging
- Available in a 12" x 12" sterile version

ORDERING INFORMATION

Part #	Description	Packaging
492238-956	9" x 9" (23 x 23cm) Gold Sorb wipes	150 wipes/bag (2 inner bags of 75); 8 bags/case
492238-957	9" x 9" (23 x 23cm) Gold Sorb wipes, bulk	150 wipes/bag (2 inner bags of 75); 8 bags/case
492238-958	12" x 12" (31 x 31cm) Gold Sorb wipes	100 wipes/bag (2 inner bags of 50); 4 bags/case
492238-959	12" x 12" (31 x 31cm) Gold Sorb wipes, bulk	100 wipes/bag (2 inner bags of 50); 4 bags/case
492238-960	12" x 12" (31 x 31cm) Sterile Gold Sorb wipes, sterile	25 wipes/bag; 40 bags/case

KEY: **Bulk= Advantage Pack** **Blue= Sterile Part Numbers**

Anticon® Cleanroom Products by Contec, Inc.
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ANT003
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ANTICON®
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Anticon®
Gold Sorb™

TYPICAL TEST DATA			
Basis Weight		(gm/m ²)	140
Liquid Particles			
Biaxial Shake Test (IEST-RP-CC-004.2 Sec 5.2)	≥ 0.5 µm	(million particles/m ²)	8.7
	≥ 5.0 µm	(million particles/m ²)	0.18
Fiber Analysis			
ASTM F311-F312	> 100 µm	(fibers/m ²)	54
NonVolatile Residue			
Short Term Extraction (IEST-RP-CC-004.2 Sec 6.1.2)	DI Water	(grams/m ²)	<0.008
	IPA	(grams/m ²)	<0.035
	Acetone	(grams/m ²)	<0.090
Sorbency			
Rate & Capacity (IEST-RP-CC-004.2 Sec 7.1 & 7.2)	Rate	(seconds)	<1
	Capacity	(ml/m ²)	549
Specific Ion Content			
Short Term Extraction (IEST-RP-CC-004.2 Sec 6.1.2)	Na	(µg/kg (ppb))	16
	Li	(µg/kg (ppb))	3
	NH ₄	(µg/kg (ppb))	42
	K	(µg/kg (ppb))	69
	Mg	(µg/kg (ppb))	<1
	Ca	(µg/kg (ppb))	<1
	Fl	(µg/kg (ppb))	86
	Cl	(µg/kg (ppb))	10

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.

492238-956, 492238-957, 492238-958, 492238-959, 492238-960

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.

Anticon® Sterile Gold Sorb™

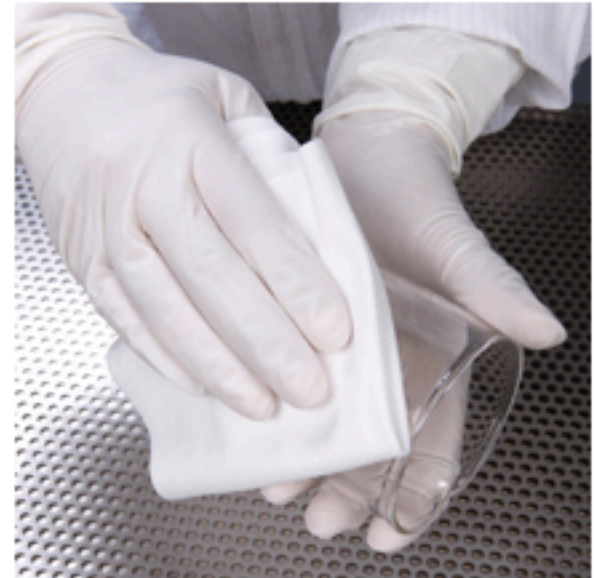
Anticon Sterile Gold Sorb is a unique wipe which combines the performance of a microfiber yarn with that of a polyester yarn to create a wipe with superior wiping and sorptive characteristics. The proprietary sealed edges of these wipes, combined with high sorptive capacity, make them particularly suitable for use in critical pharmaceutical environments. Anticon Sterile Gold Sorb is conveniently packaged in easy tear bags containing 25 wipes per package. Anticon Sterile Gold Sorb is sterilized via gamma irradiation, and a certificate of irradiation is provided with each shipment.

Features & Benefits

- Gamma irradiated to a 10^{-6} Sterility Assurance Level (SAL) which eliminates the introduction of biological contamination
- Unique microfiber provides superior residue and particle removal even when dry
- Sealed edges to reduce particle and fiber generation
- High sorptive capacity and fast adsorption rate for superior spill control
- Manufactured from unique microfiber yarn which provides cleaner performance than other common microfiber wipes
- Cleanroom laundered
- Tested in accordance with the IEST Recommend Practices for the Evaluation of Wiping Materials for Critical Environments
- Packaged in low count easy tear bags to reduce waste

Applications

- Ideal for applying and removing disinfectants and cleaning solutions
- Designed for use in aseptic environments





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



Anticon® Sterile Gold Sorb™

High sorbency sterile microfiber polyester cleanroom wipe with sealed edges

DESCRIPTION

Anticon Sterile 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, combined with high sorptive capacity, make them particularly suitable for use in critical pharmaceutical environments. Anticon Sterile Gold Sorb is conveniently packaged in easy tear bags containing 25 wipes per package. Anticon Sterile Gold Sorb is sterilized via gamma irradiation, and a certificate of irradiation is provided with each shipment.

FEATURES & BENEFITS

- Gamma irradiated to a Sterility Assurance Level of 10⁻⁶ SAL which eliminates the introduction of biological contamination
- Unique microfiber provides superior residue and particle removal even when dry
- Sealed edges to reduce particle and fiber generation
- High sorptive capacity and fast adsorption rate for superior spill control
- Manufactured from unique microfiber yarn which provides cleaner performance than other common microfiber wipes
- Cleanroom laundered
- Tested in accordance with the IEST Recommend Practices for the Evaluation of Wiping Materials for Critical Environments
- Ideal for applying and removing disinfectants and cleaning solutions
- Packaged in low count easy tear bags to reduce waste
- Designed for use in aseptic environments

Anticon® Sterile Gold Sorb™

Assured Sterility via Gamma Irradiation

Rapid Adsorption Rate

Maximum Sorbent Capacity

Sealed Edge for Low Particles and Fibers

Superior Wiping Characteristics

Superior Sorbency for Sterile Applications

ORDERING INFORMATION

Part #	Description	Packaging
492238-960	12" x 12" (31 x 31cm) Sterile Gold Sorb wipes, sterile	25 wipes/bag; 40 bags/case

KEY: **Bulk= Advantage Pack** **Blue= Sterile Part Numbers**

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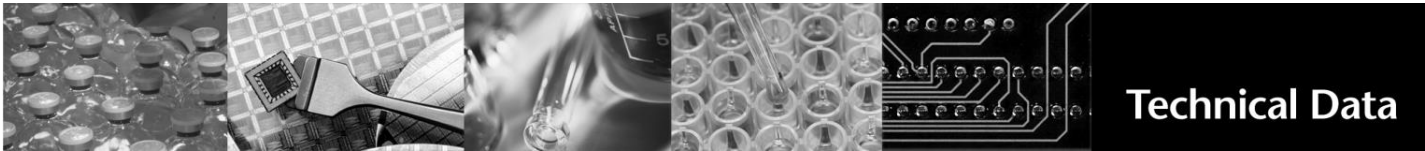
ANTICON[®]
BY CONTEC

Anticon[®]
Sterile Gold Sorb[™]

TYPICAL TEST DATA			
Basis Weight		(gm/m ²)	140
Liquid Particles			
Biaxial Shake Test (IEST-RP-CC-004.2 Sec 5.2)	≥ 0.5 μm	(million particles/m ²)	8.7
	≥ 5.0 μm	(million particles/m ²)	0.18
Fiber Analysis			
ASTM F311-F312	> 100 μm	(fibers/m ²)	54
NonVolatile Residue			
Short Term Extraction (IEST-RP-CC-004.2 Sec 6.1.2)	DI Water	(grams/m ²)	<0.008
	IPA	(grams/m ²)	<0.035
	Acetone	(grams/m ²)	<0.090
Sorbency			
Rate & Capacity (IEST-RP-CC-004.2 Sec 7.1 & 7.2)	Rate	(seconds)	<1
	Capacity	(ml/m ²)	549
Specific Ion Content			
Short Term Extraction (IEST-RP-CC-004.2 Sec 6.1.2)	Na	(μg/kg (ppb))	16
	Li	(μg/kg (ppb))	3
	NH ₄	(μg/kg (ppb))	42
	K	(μg/kg (ppb))	69
	Mg	(μg/kg (ppb))	<1
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	Cl	(μg/kg (ppb))	10

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492238-960

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.



Anticon[®] Gold Sorb[™]

High sorbency microfiber polyester cleanroom wipe with sealed edges

Description

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 excellent for surface wiping. The proprietary sealed edges of these wipes allow the use of 100% of the wipe for cleaning without the worry of harming delicate surfaces. Sealed edges minimize particle and fiber contamination. Gold Sorb wipes have no abrasive borders, making them particularly suitable for cleaning sensitive components such as optics. These wipes are durable, abrasion resistant, and significantly cleaner than other microfiber wipes. Available sterile per AAMI Guidelines. Laundered in an ISO Class 4 cleanroom.

Technical Data

Wipe Material	100% polyester	
Wipe Construction	Interlock knit	
Attribute; (units)	Value **	Test Method
Basis weight; nominal (g/m ²)	148	Contec Method
Sorbency in water		
Intrinsic; (mL/g)	3.37	IEST-RP-CC004.3, Sec. 8.1
Extrinsic; (mL/m ²)	500	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)	0.006	
In isopropanol; (g/m ²)	0.011	
Specific ions		IEST-RP-CC004.3, Sec. 7.2.2
Sodium; (ppm)	0.113	
Chloride; (ppm)	0.013	
Particles, (Biaxial Shake)		
P ≥ 0.5µm; (x10 ⁶ /m ²)	5.00	IEST-RP-CC004.3, Sec. 6.1.3
Fibers > 100µm; (x10 ³ /m ²)	0.160	IEST-RP-CC004.3, Sec. 6.2.2

** ND = None detected; levels are below detection limit of test equipment

Part Number	Description	Packaging
492238-956	Anticon Gold Sorb, 9" x 9" (23 x 23cm)	150 each/bag, 8 bags/case
492238-957	Anticon Gold Sorb, 9" x 9" (23 x 23cm), bulk	150 each/bag, 8 bags/case

More part numbers on page 2

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: 07/15/15
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Part Number	Description	Packaging
492238-958	Anticon Gold Sorb, 12" x 12" (30 x 30cm)	100 each/bag, 4 bags/case
492238-959	Anticon Gold Sorb, 12" x 12" (30 x 30cm), bulk	100 each/bag, 4 bags/case
492238-960	Anticon Gold Sorb, 12" x 12" (30 x 30cm), Sterile	25 each/bag, 40 bags/case

Notes:

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