Anticon Gold HeavyWeight Wipes

100% no-run interlock knit polyester with sealed edges and increased sorbency

Contec's Anticon Gold HeavyWeight wipes are made from 100% continuous filament polyester with a double-knit no-run interlock construction. Anticon Gold HeavyWeight uses patented textile technology to achieve superior sorption characteristics for critical applications. Anticon Gold HeavyWeight wipes are ideal for use in the most critical cleanroom environments. The cleanliness of these wipes make them particularly suitable for chamber cleaning applications in semiconductor facilities.



Features	Benefits
Sealed edges	Reduces particle and fibre generation
High sorptive capacity and fast adsorption rates	For superior spill control
High tensile strength	To eliminate tearing and snagging in tough cleaning applications
Manufactured from 100% continuous filament polyester and specially processed	For superior cleanliness and sorbency
Tested in accordance with the IEST Recommend Practices	For the Evaluation of Wiping Materials for Critical Environments
Available gamma irradiated and validated sterile to a 10 ⁻⁶ SAL per ANSI/AAMI/ISO 11137	Eliminates the introduction of biological contamination

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Part No.	Description	Size	Packaging
492224-798	Anticon Gold HeavyWeight Wipes Bulk	102 x 102 mm	300 per bag / 16 bags per case
492224-771	Anticon Gold HeavyWeight Wipes Bulk	152 x 152 mm	75 per bag / 36 bags per case
492224-789	Anticon Gold HeavyWeight Wipes Flat stacked	230 x 230 mm	75 per bag / 16 bags per case
492224-792	Anticon Gold HeavyWeight Wipes Bulk	230 x 230 mm	75 per bag / 16 bags per case
492224-790	Anticon Gold HeavyWeight Wipes Flat stacked	305 x 305 mm	50 per bag / 8 bags per case
492224-783	Anticon Gold HeavyWeight Wipes Flat stacked	387 x 460 mm	25 per bag / 24 bags per case
492226-942	Sterile Anticon Gold HeavyWeight Wipes Flat stacked	305 x 305 mm	20 per bag / 20 bags per case

Product Information		
Material	100% polyester	
Construction	No-run, interlock knit	
Environment	ISO 3-8 Grade A/B for sterile, C/D for nonsterile	

Technical Data		
Attribute (units)	Typical Value	Test Method
Basis weight, nominal; (g/m²)	140	Contec Method
Sorbent capacity; (mL/m²)	492	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/m²)	0.001	
In isopropyl alcohol; (g/m²)	0.012	
Specific ions		IEST-RP-CC004.3, Sec. 7.2.2
Sodium; (ppm)	0.040	
Chloride; (ppm)	0.048	
Particles, readily releasable		
Particles > 0.5μm; (x10 ⁶ /m ²)	5.78	IEST-RP-CC004.3, Sec. 6.1.3
Fibres ≥ 100μm; (x 10³/m²)	0.091	IEST-RP-CC004.3, Sec. 6.2.2

Notes

- a) The data shown are typical values and should not be used as product specifications.
- 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
- IEST-RP-CC004.3 = Evaluating Wiping Materials
 Used in Cleanroom and Other Controlled
 Environments, Institute of environmental Sciences
 and Technology, Rolling Meadows IL.

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Packaging

Packaging Materials				
Outer bags	Low density polyethylene (LDPE)			
Case	Corrugated fibreboard (PAP)			
Packaging Configuration	EA/OB1	OB1/OB2	OB2/CS	EA/CS
492224-798	30	2	8	480
492224-771	75	2	18	2,700
492224-789	75	2	8	1,200
492224-792	75	2	8	1,200
492224-790	50	2	4	400
492224-783	25	3	8	600
492226-942	50	2	4	400

Recycle Key	
PET	
LDPE	4
PAP	201

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

For more information or to request a sample, email infoeu@contecinc.com or phone +33 (0) 2 97 43 76 98.

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