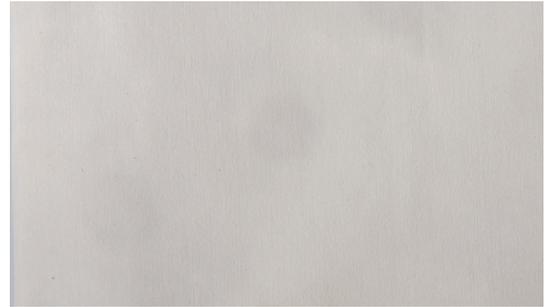


Amplitude Lambda Wipes

Cellulose/polyester hydroentangled nonwoven wipes

The Amplitude Lambda wipes is made from a nonwoven fabric comprised of a hydraulically entangled blend of 58% cellulose and 42% polyester staple fibres. The Lambda wipe is strong and durable, even when wet, and is low in particles and extractable residues. An excellent all-purpose wipe with outstanding sorbency. It is ideal for general purpose cleaning in biotech, pharmaceutical, semiconductor, electronics, medical devices, and printed circuit board industries.



Features	Benefits
Hydroentangled cellulose/polyester	<ul style="list-style-type: none">• Excellent strength and durability• Provides low levels of particles and extractables• Excellent for wiping and absorbing spills

Part No.	Description	Size	Packaging
AMLA0001	Amplitude Lambda Wipes Flat stacked	230 x 230 mm	300 per bag / 12 bags per case
AMLA0002	Amplitude Lambda Wipes Flat stacked	305 x 305 mm	150 per bag / 18 bags per case

Product Information	
Material	Cellulose/polyester
Construction	Hydroentangled nonwoven
Environment	ISO 6-8 Grade C/D



Technical Data		
Attribute (units)	Typical Value	Test Method
Basis weight, nominal; (g/m ²)	65	Contec Method
Sorbent capacity; (mL/m ²)	313	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. 7.1.2
In deionized water; (g/m ²)	0.030	
In isopropyl alcohol; (g/m ²)	0.030	
Specific ions		IEST-RP-CC004.2, Sec. 7.2.2
Sodium; (ppm)	57	
Chloride; (ppm)	60	
Particles, readily releasable		IEST-RP-CC004.2, Sec. 5.1
Particles \geq 0.5 μ m; (x10 ⁶ /m ²)	29.2	
Fibres \geq 100 μ m; (x 10 ³ /m ²)	29.5	

Notes

- 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.
- Current and/or comparison data may be available. Please contact a Contec sales representative for details.

Test Methods

- 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.

Packaging

Packaging Materials				
Outer bags	Low density polyethylene (LDPE) 			
Case	Corrugated fibreboard (PAP) 			
Packaging Configuration	EA/OB1	OB1/OB2	OB2/CS	EA/CS
AMLA0001	300	1	12	3,600
AMLA0002	150	1	18	2,700

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

Recycle Key

PET	
LDPE	
PAP	

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

PDSW028_EMEA | 190925

Copyright © 2025 Contec, Inc. All rights reserved.

Contact us:
infoeu@contecinc.com
contecinc.com/eu

Vannes
France
tel: +33(0) 2 97 43 76 98

Spartanburg, SC
United States
tel: +1 (864) 503-8333

 **CONTEC**
CLEANROOM