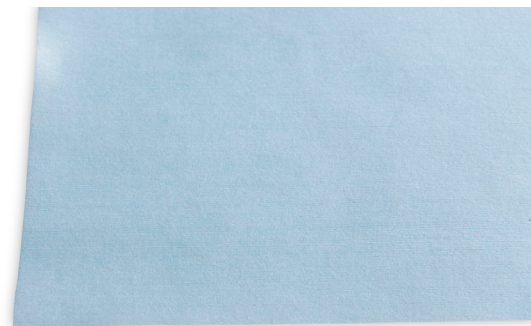


Amplitude™ Epsilon™ Wipes

Blue cellulose/polyester nonwoven wipes

Amplitude™ Epsilon™ is made of a special grade blue cellulose and polyester hydroentangled to form a wipe with improved cleanliness and excellent sorbency. The cellulose uses a colorfast dye, to minimize color bleeding. Blue color allows for differentiation in critical areas. Good for wet areas requiring spill pickup and cleanup.

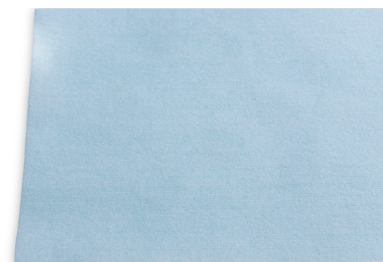


Features	Benefits
Colorfast blue dye	• Allows for differentiation between wipes used in different areas
Special grade blue hydroentangled cellulose and polyester	• Colorfast dyeing coloring minimizes the risk of color bleeding • Hydroentangled to form a wipe with improved
Excellent sorbency	• Good for wet areas requiring spill pickup and cleanup

Part No.	Description	Size	Packaging
AMEP0001	Amplitude Epsilon Wipes, Flat stacked	9" x 9" (230 x 230 mm)	300/bag; 12 bags/case
AMEP0002	Amplitude Epsilon Wipes, Flat stacked	12" x 12" (305 x 305 mm)	150/bag; 20 bags/case

Product Information

Material	• Cellulose/polyester
Construction	• Hydroentangled nonwoven
Packaging materials	• Outer bags (OB1, OB2), low density polyethylene (LDPE)  Case (CS), corrugated fiberboard (PAP) 
Environment	• ISO 5-8 Grade C/D



Technical Data

Attribute (units)	Typical Value	Test Method
Basis weight, nominal; (g/m ²)	77	Contec Method
Sorbent capacity; (mL/m ²)	300	IEST-RP-CC004.3, Sec. 8.1
Sorptive rate; (seconds)	<1	
Non-volatile residue, NVR		IEST-RP-CC004.3, Sec. 7.1.2
In deionized water; (g/m ²)	0.01	
In isopropyl alcohol; (g/m ²)	0.01	
Specific ions		IEST-RP-CC004.2, Sec. 7.2.2
Sodium; (ppm)	28.0	
Chloride; (ppm)	10.2	
Particles, readily releasable		IEST-RP-CC004.2, Sec. 5.1
Particles $\geq 0.5\mu\text{m}$; ($\times 10^6/\text{m}^2$)	48.26	
Fibers $\geq 100\mu\text{m}$; ($\times 10^3/\text{m}^2$)	18.0	

Recycle Symbols

PET	
HDPE	
LDPE	
PP	
PAP	

Packaging	EA/OB1	OB1/OB2	OB2/CS	EA/CS
AMEP0001	300	1	12	3,600
AMEP0002	150	1	20	3,000

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.
d) All of Contec's packaging is compatible with hydrogen peroxide gassing applications.
e) These wipes are free of lint and loose fibers, and meet the definition of lint-free/low linting wipes according to the United States Pharmacopoeia Chapter 797 (USP–NF General Chapter <797> Pharmaceutical Compounding -Sterile Preparations) and the Institute of Environmental Sciences and Technology Recommended Practice IEST-RP-CC004.4

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.

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