

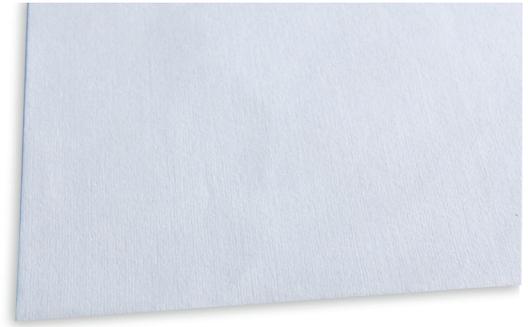
Amplitude™ Theta™ Wipes

Lightweight cellulose/polyester nonwoven wipes

Amplitude™ Theta™ is made from a lightweight hydroentangled cellulose/polyester which creates an economical absorbent wipe ideal for general cleaning applications. It has excellent durability and sorbency.

Designed for nonabrasive applications, such as general purpose wiping and polishing of surfaces.

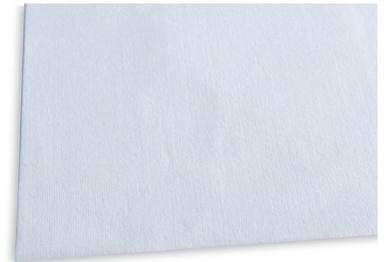
These wipes meet the requirements of USP<797> and IEST-CC-RP004.4 for “non-shedding, low-lint, lint-free wipes”.



Features	Benefits
Hydroentangled cellulose/polyester	<ul style="list-style-type: none"> • Excellent durability and sorbency • Economical and cost effective nonwoven wipes • Designed for nonabrasive applications, such as general purpose wiping and polishing of surfaces
Double packaged	<ul style="list-style-type: none"> • To preserve product integrity

Part No.	Description	Size	Packaging
AMTH0001	Amplitude Theta Wipes, Flat stacked	9" x 9" (230 x 230 mm)	300/bag; 12 bags/case
AMTH0002	Amplitude Theta Wipes, Flat stacked	12" x 12" (305 x 305 mm)	150/bag; 22 bags/case
NWCL0002	Amplitude Theta Wipes, Gang folded	18" x 36" (460 x 914 mm)	100/bag; 4 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



Recycle Symbols



Technical Data		
Attribute (units)	Typical Value	Test Method
Basis weight, nominal; (g/m ²)	51	Contec Method
Sorbent capacity; (mL/m ²)	249	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)	0.02	
In isopropyl alcohol; (g/m ²)	0.01	
Specific ions		IEST-RP-CC004.3, Sec. 7.2.2
Sodium; (ppm)	13.7	
Chloride; (ppm)	27.4	
Particles, readily releasable		IEST-RP-CC004.2, Sec. 5.1
Particles ≥ 0.5µm; (x10 ⁶ /m ²)	35.4	
Fibers ≥ 100µm; (x 10 ³ /m ²)	31.2	

Packaging	EA/OB1	OB1/CS	EA/CS
NWCL0002	100	4	400

	EA/OB1	OB1/OB2	OB2/CS	EA/CS
AMTH0001	300	1	12	3,600
AMTH0002	150	1	22	3,300

EA = each; OB = outer bag; CS = case

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.
- All of Contec's packaging is compatible with hydrogen peroxide gassing applications.
- 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:

- 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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