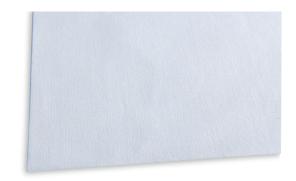
Product Data Sheet Amplitude Theta Wipes

# **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.



Features	Benefits
Hydroentangled cellulose/polyester	<ul> <li>Excellent durability and sorbency</li> <li>Economical and cost effective nonwoven wipes</li> <li>Designed for nonabrasive applications, such as general purpose wiping and polishing of surfaces</li> </ul>
Double packaged	To preserve product integrity

Part No.	Description	Size	Packaging
PZ-44	Amplitude Prozorb Wipes Flat stacked	230 x 230 mm	300 per bag / 12 bags per case
PZ-99	Amplitude Prozorb Wipes Flat stacked	305 x 305 mm	150 per bag / 22 bags per case
PZ-1212	Amplitude Prozorb Wipes Flat stacked	460 x 914 mm	100 per bag / 4 bags per case

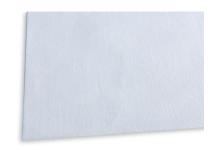
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Product Information			
Material	Cellulose/polyester		
Construction	Hydroentangled nonwoven		
Environment	ISO 5-8 Grade C/D		

Technical Data						
Attribute (units)	Typical Value	Test Method				
Basis weight, nominal; (g/m²)	51	Contec Method				
Sorbent capacity; (mL/m²)	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/m²)	0.02					
In isopropyl alcohol; (g/m²)	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 $\geq 0.5 \mu m$ ; (x10 <sup>6</sup> /m <sup>2</sup> )	35.4					
Fibres ≥ 100µm; (x 10³/m²)	31.2					



#### 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.

## **Packaging**

Packaging Materials				
Outer bags	Low density polyethylene (LDPE)			
Case	Corrugated fibreboard (PAP)			
Packaging Configuration	EA/OB1	OB1/CS	EA/CS	
NWCL0002	100	4	400	
Packaging Configuration	EA/OB1	OB1/OB2	OB1/OB2	EA/CS
AMTH0001	300	1	12	3,600
AMTH0002	150	1	22	3,300

PET 1. LDPE 4. PAP 201

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