

## Amplitude<sup>™</sup> Delta<sup>™</sup> Wipes

## 100% nonwoven polyester wipes

Amplitude<sup>™</sup> Delta<sup>™</sup> is made of 100% nonwoven polyester wipes manufactured using the spunlacing process with no binders or additives. A cost effective polyester wipe with excellent cleanliness levels. Its open structure makes it highly sorbent. It is a very soft wipe with both good wet and dry strength. 100% polyester has good chemical resistance and compatibility with most solvents and disinfectants.

Features	Benefits	
Open fiber structure	Provides excellent sorptive capacity	
Durable nonwoven polyester	Soft and durable wipe when dry or wet	
100% polyester	Compatible with a wide range of solvents and disinfectants including hypochlorites	

Part No.	Description	Size	Packaging
AMDE0003	Amplitude Delta Wipe,	4" x 4"	1200/bag;
	Flat stacked	(102 x 102 mm)	12 bags/case
AMDE0004	Amplitude Delta Wipe,	6" x 6"	300/bag;
	Flat stacked	(152 x 152 mm)	15 bags/case
AMDE0001	Amplitude Delta Wipe,	9" x 9"	300/bag;
	Flat stacked	(230 x 230 mm)	12 bags/case
AMDE0002	Amplitude Delta Wipe	12" x 12"	150/bag;
	Flat stacked	(305 x 305 mm)	16 bags/case

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Product Information	
Material	• 100% polyester
Construction	Hydroentangled
Packaging Materials	<ul> <li>Outer bags (OB1, OB2), low density polyethylene (LDPE) Case (CS), corrugated fiberboard (PAP)</li> </ul>
Environment	• ISO 5-8 Grade C/D

## **Technical Data**

Attribute (units)	Typical Value	Test Method
Basis weight, nominal; (g/m²)	71	Contec Method
Sorbent capacity; (mL/m²)	286	IEST-RP-CC004.3, Sec. 8.1
Sorptive rate; (seconds)	1.0	
Non-volatile residue, NVR		IEST-RP-CC004.3, Sec. 7.1.2
In deionized water; (g/m²)	0.001	
In isopropyl alcohol; (g/m²)	0.001	
Specific ions		IEST-RP-CC004.3, Sec. 7.2.2
Sodium; (ppm)	5.2	
Chloride; (ppm)	5.7	
Particles, readily releasable		IEST-RP-CC004.2, Sec. 5.1
Particles $\geq 0.5 \mu m$ ; (x10 <sup>6</sup> /m <sup>2</sup> )	4.2	
Fibers <u>&gt;</u> 100µm; (x 10³/m²)	6.5	

PET	
HDPE	2
LDPE	
PP	
PAP	201

**Recycle Symbols** 

Packaging	EA/OB1	OB1/OB2	OB2/CS	EA/CS
AMDE0003	1200	1	12	14,400
AMDE0004	300	1	15	4,500
AMDE0001	300	1	12	3,600
AMDE0002	150	1	16	2,400

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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