



## Amplitude<sup>™</sup> Knitted Wipe, HeavyWeight

100% polyester no-run interlock knit wipe with sealed edges

## **Description**

The Amplitude heavyweight wipe is constructed from 100% textured polyester knit. It has good sorbency with solvents, extremely low in particles and fibers and is chemical resistant making it ideal for general purpose cleaning. The wipe is laser cut, which bonds the fibers at the edges of the wipe. This creates a very clean, nonabrasive edge which allows 100% utilization of the wipe surface.

## **Technical Data**

Wipe material	100% polyes	ter				
Wipe construction	Interlock knit					
Attribute; (units)	Value **	Test Method				
Basis weight; nominal (g/m²)	140	Contec Method				
Sorbency in water						
Intrinsic; (mL/g)	2.45	IEST-RP-CC004.3, Sec. 8.1				
Extrinsic; (mL/m <sup>2</sup> )	348	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 <sup>2</sup> )	0.006					
In isopropanol; (g/m²)	0.033					
Specific ions		IEST-RP-CC004.3, Sec. 7.2.2				
Sodium; (ppm)	0.057					
Chloride; (ppm)	0.060					
Particles, readily releasable		IEST-RP-CC004.2, Sec. 5.1				
$P \ge 0.5 \mu m$ ; (x10 <sup>6</sup> /m <sup>2</sup> )	6.90					
Fibers > 100µm; (x10³/m²)	0.087	IEST-RP-CC004.2, Sec. 5.2				
** ND = None detected: levels are below detection limit of test equipment						

ND = None detected; levels are below detection limit of test equipment

Part Number	Description	EA/OB1	OB1/OB2	OB2/CS	EA/CS
AMVS0001	Amplitude Knitted Wipe, HeavyWeight, 9" x 9" (23 x 23cm), stacked	75	2	8	1200
AMVS0002	Amplitude Knitted Wipe, HeavyWeight, 9" x 9" (23 x 23cm), bulk	150	1	8	1200

Notes:

The information presented here is applicable to the part numbers shown above as well as to any product containing the same materials and produced under the same 1) conditions, regardless of product size or packaging configuration. Please contact a Contec sales representative for more details

2) Data shown are typical values and should not be used as product specifications.

3) 4) 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.



North America P.O. Box 530 Spartanburg, SC 29304 USA Phone: +1-864-503-8333 www.contecinc.com

Europe ZI du Prat – RP 3707 56037 VANNES Cedex FRANCE +33 297 437 690

China No.17 Longyun Road Suzhou 215024 CHINA + 86-512-6274 4050

Revision date: 05/04/15