



# C1 Wipe

Hydroentangled polyester/cellulose wipe

## Description

The C1 Wipe is constructed using nonwoven fibers which are hydraulically entangled into fabric using a blend of 45% polyester and 55% cellulosic fibers. The C1 Wipe is an excellent all-purpose wipe for less critical, nonabrasive applications. It has an outstanding absorbency due to their cellulosic content. Strong, durable, and extremely absorbent, these wipes are excellent for wiping and absorbing spills. Features low levels of particles and extractables.

## Technical Data

Attribute; (units)	Value **	Test Method
Basis weight; (g/m <sup>2</sup> )	68	
Sorbency in water		
Intrinsic; (mL/g)	4.82	IEST-RP-CC004.2, Sec. 7.1
Extrinsic; (mL/m <sup>2</sup> )	335	IEST-RP-CC004.2, Sec. 7.1
Sorptive rate; (seconds)	<1	
Non-volatile residue, NVR		IEST-RP-CC004.2, Sec. 6.1.2
In deionized water; (g/m <sup>2</sup> )	0.056	
In isopropanol; (g/m <sup>2</sup> )	0.015	
Specific ions		IEST-RP-CC004.2, Sec. 6.2.2
Sodium; (ppm)	11.2	
Chloride; (ppm)	7.8	
Particles, readily releasable		IEST-RP-CC004.2, Sec. 5.1
P ≥ 0.3µm; (x10 <sup>6</sup> /m <sup>2</sup> )	n/a	
P ≥ 0.5µm; (x10 <sup>6</sup> /m <sup>2</sup> )	17.1	
Fibers > 100µm; (x10 <sup>3</sup> /m <sup>2</sup> )	14.8	IEST-RP-CC004.2, Sec. 5.2

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

Part Number	Description	Packaging
C1-99	C1 Wipes, 9" x 9" (23 x 23cm)	300 each/case, 12 bags/case
C1-1212	C1 Wipes, 12" x 12" (30 x 30cm)	150 each/case, 18 bags/case
C1Q-1017	C1 Wipes, 10" x 17" (25 x 43cm), quarterfolded	250 each/case, 4 bags/case
C1-2365985	Mop Cover, 10" x 24" (25 x60cm)	50 each/case, 10 bags/case

### Notes:

- 1) 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 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) Valid product comparisons may only be obtained through side-by-side testing in the same test facility, under similar conditions.
- 4) Current and/or comparison data may be available. Please contact a Contec sales representative for details.

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