C1 Blue Wiper

Hydroentangled polyester/cellulose wipes

Description

The C1 Wipe is constructed using a nonwovens fabric comprised of a hydraulically entangled blend of polyester and cellulose fibers. The C1 Wipe is strong, durable and low in extractables. Excellent all-purpose wiper for less critical applications. This wiper has outstanding absorbency due to is cellulose content.

Features and Benefits

- Low levels of particles and fibers
- Extremely absorbent
- Excellent for wiping spills ad absorbing spills
- Blue wiper is ideal for differentiation

Applicability

The information presented here is applicable to the part numbers shown below 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.

C1B-99

Technical Data

Attribute; (units)	Value **	Test Method
Basis weight; (g/m^2)	68	ASTM D3776
Thickness (mils)	11	ASTM 1117
Sorbency in water		IEST-RP-CC004.2, Sec. 7.1
Intrinsic; (mL/g)	4.78	
Extrinsic; (mL/m^2)	314	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^2)	.150	
In isopropanol; (g/m^2)	.007	
Specific Ions		IEST-RP-CC004.2, Sec. 6.2.2
Sodium; (ppm)	57	
Chloride; (ppm)	22	
Particles, readily releasable		IEST-RP-CC004.2, Sec. 5.1
$P \geq 0.5\mu m$; $(x10^6/m^2)$	18	

1/12/06

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

Notes:

1) Data shown are typical values and should not be used as product specifications.
2) Valid product comparisons may only be obtained through side-by-side testing in the same test facility, under similar conditions.
3) Current and/or comparison data may be available. Please contact a Contec sales representative for details.

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