



Polywipe-C "Blue Inspectr" Wipe

Blue lightweight 100% polyester interlock knit wipe

Description

Polywipe-C "Blue InspectR" wipes are specifically designed to reveal particle contaminants picked-up from critical surfaces. The fabric is lightweight and has a textured surface for effective cleaning. The blue color-fast dye has been applied to provide visual contrast without added extractables.

Features and Benefits

- Dark blue color reveals light-colored contaminants
- Textured surface cleans surfaces without scratching
- Good sorbency with solvents
- Abrasion and chemical resistant

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.

PCB-99

Technical Data

Attribute; (units)	Value **	Test Method
Basis weight; (g/m ²)	116	
Sorbency in water		
Intrinsic; (mL/g)	3.0	IEST-RP-CC004.2, Sec. 7.1
Extrinsic; (mL/m ²)	350	IEST-RP-CC004.2, Sec. 7.1
Sorptive rate; (seconds)	1.6	
Non-volatile residue, NVR		IEST-RP-CC004.2, Sec. 6.1.2
In deionized water; (g/m ²)	0.0173	
In isopropanol; (g/m ²)	0.0093	
Specific ions		IEST-RP-CC004.2, Sec. 6.2.2
Sodium; (ppm)	0.40	
Chloride; (ppm)	0.74	
Particles, readily releasable		IEST-RP-CC004.2, Sec. 5.1
P ≥ 0.3µm; (x10 ⁶ /m ²)	N/A	
P ≥ 0.5µm; (x10 ⁶ /m ²)	3.7	
Fibers > 100µm; (x10 ³ /m ²)	5.4	IEST-RP-CC004.2, Sec. 5.2

** 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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