



Polywipe-C Wipe

100% polyester interlock knit wipe

Description

The Polywipe-C Wipe is a soft, lightweight wipe with a non-abrasive textured surface for effective cleaning without scratching. It is made from 100% polyester knitted fabric, knife-cut to size, and laundered in an ISO Class 4 cleanroom to further reduce contamination. It is low in particles and extractables and has good sorbency with solvents. Available in both stacked and bulk packaging, in custom sizes and shapes. The Polywipe-C Wipe is a cost effective solution for customers who need to upgrade from less critical wipes.

Technical Data

Wipe material	100% Polyester	
Wipe construction	Interlock knit	
Attribute; (units)	Value **	Test Method
Basis weight; nominal (g/m ²)	120	Contec Method
Sorbency in water		
Extrinsic; (mL/m ²)	265	IENT-RP-CC004.3, Sec. 8.1
Sorptive rate; (seconds)	<1	
Non-volatile residue, NVR		IENT-RP-CC004.3, Sec. 7.1.2
In deionized water; (g/m ²)	0.011	
In isopropanol; (g/m ²)	0.009	
Specific ions		IENT-RP-CC004.3, Sec. 7.2.2
Sodium; (ppm)	0.200	
Chloride; (ppm)	0.050	
Particles, readily releasable		IENT-RP-CC004.2, Sec. 5.1
P ≥ 0.5µm; (x10 ⁶ /m ²)	4.01	
Fibers > 100µm; (x10 ³ /m ²)	1.26	IENT-RP-CC004.2, Sec. 5.2

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

Part Number	Description	EA/OB1	OB1/OB2	OB2/CS	EA/CS
PC-99B/150	Polywipe-C Wipe, 9" x 9" (23 x 23cm), bulk	150	1	10	1500
PC-99B	Polywipe-C Wipe, 9" x 9" (23 x 23cm), bulk	300	1	5	1500

Key: EA = Each, OB1 = Outer Bag 1, OB2 = Outer Bag 2, CS = 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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