



Polywipe-C Heatseal Wipes

Standardweight 100% polyester interlock knit wipes

Description

The Polywipe-C Heatseal Wipe is Standardweight with a soft textured surface for effective cleaning without scratching. The wipe is laser-cut, which seals the fibers at the edges. It is extremely low in both particles and fibers, has good sorbency with solvents and is chemical resistant. It is made with fabric knitted from filament polyester. This wipe is laundered and packaged in an ISO Class 4 cleanroom to further reduce contamination.

Technical Data

Attribute; (units)	Value **	Test Method
Wipe material	100% polyester	
Wipe construction	Interlock knit	
Basis weight; nominal (g/m ²)	119	Contec Method
Sorbency in water		
Intrinsic; (mL/g)	2.4	IEST-RP-CC004.3, Sec. 8.1
Extrinsic; (mL/m ²)	281	
Sorptive rate; (seconds)	1	IEST-RP-CC004.3, Sec. 8.1
Non-volatile residue, NVR		IEST-RP-CC004.3, Sec. 7.1.2
In deionized water; (g/m ²)	0.006	
In isopropanol; (g/m ²)	0.012	
Specific ions		IEST-RP-CC004.3, Sec. 7.2.2
Sodium; (ppm)	0.062	
Chloride; (ppm)	0.052	
Particles, readily releasable		IEST-RP-CC004.2, Sec. 5.1
P ≥ 0.5µm; (x10 ⁶ /m ²)	8.715	
Fibers > 100µm; (x10 ³ /m ²)	0.026	IEST-RP-CC004.2, Sec. 5.2

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

Part Number	Description	Packaging
PCHS-99	Polywipe-C Heatseal Wipe, 9" x 9" (23 x 23cm)	150 Each/Bag, 12 Bags/Case
PCHS-99B/150	Polywipe-C Heatseal Wipe, 9" x 9" (23 x 23cm), bulk	150 Each/Bag, 10 Bags/Case
PCHS-99B	Polywipe-C Heatseal Wipe, 9" x 9" (23 x 23cm), bulk	300 Each/Bag, 5 Bags/Case

More part numbers on second page

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.

Revision date: 5/19/16



Copyright © 2016 Contec, Inc. All rights reserved.

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

Polywipe-C Heatseal Wipe

Part Number	Description	Packaging
PCHS-1212	Polywipe-C Heatseal Wipe, 12" x 12" (30 x 30cm)	75 Each/Bag, 10 Bags/Case
PCHS-1212B/150	Polywipe-C Heatseal Wipe, 12" x 12" (30 x 30cm), bulk	150 Each/Bag, 6 Bags/Case
LWCS0003	9" (23cm) HexaWipe wipe	150 Each/Bag, 12 Bags/Case
LWCS0018	Polywipe-C Heatseal Wipe, 3" x 3" (8 x 8cm), bulk	300 Each/Bag, 16 Bags/Case
LWCS0021	Polywipe-C Heatseal Wipe, 4" x 4" (10 x 10cm)	600 Each/Bag, 12 Bags/Case
PCHS-66	Polywipe-C Heatseal Wipe, 6" x 6" (15 x 15cm)	300 Each/Bag, 10 Bags/Case
PCHS-66B	Polywipe-C Heatseal Wipe, 6" x 6" (15 x 15cm), bulk	300 Each/Bag, 10 Bags/Case
LWCH1008	Polywipe-C Heatseal Wipe, 2" x 2" (5 x 5cm), bulk	1500 Each/Bag, 20 Bags/Case
PCHS-77	Polywipe-C Heatseal Wipe, 7" x 7" (17.8 x 17.8cm)	300 Each/Bag, 10 Bags/Case
PCHS-77B	Polywipe-C Heatseal Wipe, 7" x 7" (17.8 x 17.8cm), bulk	300 Each/Bag, 8 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.

Revision date: 5/19/16



Copyright © 2016 Contec, Inc. All rights reserved.

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

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

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