



# Polywipe-C HexaWipe™ Wipe

Sealed edge polyester wipe, hexagonal

## Description

The Polywipe-C HexaWipe Wipe is a lightweight wipe that provides effective cleaning. The wipe is laser-cut, which seals the fibers at the edges. The wipe is made with fabric knitted from filament polyester. The unique hexagonal shape provides more usable area than a traditional square wipe. It is laundered and packaged in an ISO Class 4 cleanroom.

## Features and Benefits

- Unique hexagonal shape
- Reduces chance of cross-contamination due to the use of wrong wipe
- Decreases potential for edge contamination
- Maximizes the usable area of the wipe
- Available sterile per AAMI Guidelines

## 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.

LWCS0003, LWCS0004

## Technical Data

Attribute; (units)	Value **	Test Method
Basis weight; (g/m <sup>2</sup> )	116	
Sorbency in water		
Intrinsic; (mL/g)	2.5	IEST-RP-CC004.2, Sec. 7.1
Extrinsic; (mL/m <sup>2</sup> )	284	IEST-RP-CC004.2, Sec. 7.1
Sorptive rate; (seconds)	< 2.5	
Non-volatile residue, NVR		IEST-RP-CC004.2, Sec. 6.1.2
In deionized water; (g/m <sup>2</sup> )	0.016	
In isopropanol; (g/m <sup>2</sup> )	0.010	
Specific ions		IEST-RP-CC004.2, Sec. 6.2.2
Sodium; (ppm)	0.09	
Chloride; (ppm)	0.09	
Particles, readily releasable		IEST-RP-CC004.2, Sec. 5.1
P ≥ 0.5µm; (x10 <sup>6</sup> /m <sup>2</sup> )	3.53	
Fibers > 100µm; (x10 <sup>3</sup> /m <sup>2</sup> )	0.17	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.

Revision date: 05/18/09



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