



# Polywipe Light Wipe

Lightweight polyester knit wipe

## Description

The Polywipe Light Wipe is an unlaundered lightweight polyester knit wipe that is to be used in less than critical applications (in environments of ISO Class 6 and higher). The wipes have the same basic functional characteristics as laundered wipes.

## Features and Benefits

- Polyester interlock knit
- Knife-cut edge
- Ideal for product or equipment wipe down
- Ideal for downtime clean up and surface preparation
- Ideal for back-end manufacturing in the electronics industry

## 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.

7070-99, 7070-1212

## Technical Data

Attribute; (units)	Value **	Test Method
Basis weight; (g/m <sup>2</sup> )	115	
Sorbency in water		
Intrinsic; (mL/g)	3.7	IEST-RP-CC004.2, Sec. 7.1
Extrinsic; (mL/m <sup>2</sup> )	420	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 <sup>2</sup> )	0.0870	
In isopropanol; (g/m <sup>2</sup> )	0.0680	
Specific ions		IEST-RP-CC004.2, Sec. 6.2.2
Sodium; (ppm)	8	
Chloride; (ppm)	3	
Particles, readily releasable		IEST-RP-CC004.2, Sec. 5.1
P ≥ 0.3µm; (x10 <sup>6</sup> /m <sup>2</sup> )		
P ≥ 0.5µm; (x10 <sup>6</sup> /m <sup>2</sup> )	65.0	
Fibers > 100µm; (x10 <sup>3</sup> /m <sup>2</sup> )	200.900	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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