



VWR® Spec-Wipe® 4 Wipers 100% No-Run Interlock Knit Polyester Wipers

100% polyester: Extremely low particle generation; will not break down with use

Cleanroom laundered: Creates a soft wiper for delicate surfaces

Laundered in an ISO Class 4 (Class 10) cleanroom laundry: Reduces particulate ion and extractable contamination

No-run interlock knit: Provides a very durable wiper for rigorous cleaning

Clean-cut edges: Less lint and fiber to particulate

Sterile wipers are sterilized by gamma radiation: to a Sterility Assurance Level (SAL) of 10⁻⁶ in accordance with ANSI/AAMI/ISO 11137:2006 guidelines

Applicable part numbers: 21912-046 (115-0036), 21914-772 (115-1724), 47751-462 (115-0039)

Attribute; (units)	Value **	Test Method
Basis weight; (g/m ²)	136	
Absorbency in water		
Intrinsic; (mL/g)	2.3	IEST-RP-CC004.2, Sec. 7.1
Extrinsic; (mL/m ²)	312	IEST-RP-CC004.2, Sec. 7.1
Sorptive rate; (seconds)	<1.5	
Extractables		IEST-RP-CC004.2, Sec. 6.1.2
In deionized water; (g/m ²)	0.042	
In isopropyl alcohol; (g/m ²)	0.015	
Specific ions		IEST-RP-CC004.2, Sec. 6.2.2
Sodium; (ppm)	0.39	
Chloride (ppm)	0.45	
Particle generation		IEST-RP-CC004.2, Sec. 5.1
P ₀ ≥ 0.5µm; (x10 ⁶ /m ²)	4.8	
Fibers > 100µm; (x10 ³ /m ²)	3.3	IEST-RP-CC004.2, Sec. 5.2

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

Distributed by: **VWR International, LLC** Radnor, PA 19087

Manufactured by: **Contec, Inc.** Spartanburg, SC 29303

Important Notice

The information presented here is the result of testing and other evaluations conducted during the development of a new VWR Spec-Wipe product. This information does not constitute a specification for any existing or future product and may not be interpreted as such. This information is based on a limited sample population, and attributed values may not be similar to, or representative of, values obtained for the same attributes from a larger sampling. Where indicated, test methods used to obtain this information may be experimental in nature and may not have been shown to be repeatable and consistent for a given attribute.

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