


VWR® Spec-Wipe® 5 Wipers Treated 45% Polyester / 55% Cellulose Nonwoven Wipers

Hydroentangled: Yields a durable wiper that produces less particulation than many other nonwovens

Polyester/Cellulose combination: Good absorbency with excellent strength

Proprietary surface treatment: Reduces particulation

Applicable part numbers: 115-0041, 21913-211

Attribute; (units)	Value **	Test Method
Basis weight; (g/m ²)	67	
Absorbency in water		
Intrinsic; (mL/g)	3.93	IEST-RP-CC004.2, Sec. 7.1
Extrinsic; (mL/m ²)	264	IEST-RP-CC004.2, Sec. 7.1
Sorptive rate; (seconds)	1	
Extractables		IEST-RP-CC004.2, Sec. 6.1.2
In deionized water; (g/m ²)	0.0207	
In isopropyl alcohol; (g/m ²)	0.0647	
Specific ions		IEST-RP-CC004.2, Sec. 6.2.2
Sodium; (ppm)	67.21	
Chloride (ppm)	47.81	
Particle generation		IEST-RP-CC004.2, Sec. 5.1
P ₀ ≥ 0.5µm; (x10 ⁶ /m ²)	14.3	
Fibers > 100µm; (x10 ³ /m ²)	27.1	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.

Revision date: 04/28/11