

Dry Wipers STERILE

TECHNICAL DATA SHEET

KIMTECH^{Pure}[®]
CL3

100% Polyester.

Recommended for the most critical surface wiping tasks in ISO Class 3 or higher cleanroom environments where sterility is required.

Our patent-pending Clean-Dry Technology achieves greater than 25% better surface wipe drying than TEXWIPE STERILEWIPE™ LP 10 Wipers. KIMTECH PURE* CL3 Wipers absorb liquids on contact while still delivering the low particle and extractable levels that you expect from Polyester wipers.

Both solvent and abrasion resistant, KIMTECH PURE* CL3 Sterile Wipers have four laser-sealed edges to minimise particle generation. The wipers are cleanroom laundered in water filtered to 0.2 microns to minimise the potential for ion contamination, and are double-bagged to maintain cleanliness.

Product Qualities

- 100% continuous filament double-knit Polyester
- Greater than 25% better surface wipe drying than TEXWIPE STERILEWIPE™ LP 10 Wipers
- Our lowest particle and extractables sterile offering
- Compliant with AAMI Guidelines
- Gamma irradiated to a 10⁶ Sterility Assurance Level (SAL)
- Solvent- and abrasion-resistant
- Cleanroom laundered
- Laser-sealed edges
- Double-bagged with case liner
- Certificate of Conformity available online at www.kcprofessional.com
- Certificate of Irradiation (COI) on each case and available online at www.kcprofessional.com



TECHNICAL INFORMATION SERVICE

*Fax or e-mail your enquiry
We will respond within one
working day*

00 800 00 35 45 65



infofax@kcc.com

 **Kimberly-Clark**
Professional*

Product Specifications

Characteristic	Specification Target
Particle Generation	
Biaxial Shake, particles ≥ 0.5 microns	8.9 x 10 ⁶ /m ²
Biaxial Shake, fibers ≥ 100 microns	0.22 x 10 ⁹ /m ²
Total Extractables	
Deionized Water, g/m ²	0.02
Isopropyl Alcohol (IPA, isopropanol), g/m ²	0.06
Ions	
Sodium (Na ⁺), ppm	0.29
Potassium (K ⁺), ppm	0.15
Chloride (Cl ⁻), ppm	0.17
Absorbency	
Absorbent Capacity, ml/m ²	333
Absorbency Rate, seconds	1.0
Surface Wipe Drying [†] (Clean-Dry Technology), cm ²	936

All tests performed in accordance with IEST RP-CC004.3 unless noted otherwise.

[†] Surface Wipe Drying (Clean-Dry Technology) is a proprietary method that accurately measures the wiper's ability to pick up liquids. For more information, contact our INFOFAX Technical Information Service on 00800 00 35 45 65 or e-mail us at infofax@kcc.com

STERILE CL3	Code	Cleanroom Class		Delivery System	Color	Material	Size W x L	Case Content
	7684	ISO 3	FS209 1					



‡ Wiper size measured before laundering.

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00 800 00 35 45 65



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