

Klerwipe Sterile Impregnated Low Particulate Non-Woven Polyester/Cellulose Pouch Wipes.

(Article numbers 3079160, 3079210, 3079230, 3079240, 3079250, 3079270, 3079290, 3079320, 3079330, 3079380, 3079390, 3079430, 3079440)

Technical Specification *

PHYSICAL PROPERTIES	VALUE	PROCEDURE
Material Composition	55% cellulose / 45% polyester hydro-entangled nonwoven blend. 200 x 200mm wipes.	
Colour	White	
Basic Weight	68 g/m ²	TAPPI T-410
Thickness	245 µm	TAPPI T-411
Absorbency Capacity Rate	290 ml/m ² 2 sec	IEST-RP.CC004.3, Sec 8.1 / Sec 8.2
Chemical Compatibility	Contains no chemical binders and is not affected by most common solvents & chemicals.	
EXTRACTABLES	VALUE	PROCEDURE
Particles (>0.5µm)	16.0 x 10 ³ /cm ²	IEST-RP.CC004.3, Sec 6.1.4 / Sec 6.2.1
Fibres (>100µm)	200 per cm ²	IEST-RP.CC004.3, Sec 6.1.4 / Sec 6.2.2
Non Volatile Residues Deionised Water Isopropyl Alcohol	0.03 g/m ² 0.0034 g/m ²	IEST-RP.CC004.3, Sec 7.1.2
Extractable Ions in DI Water Sodium (Na ⁺) Potassium (K ⁺) Calcium (Ca ⁺) Magnesium (Mg ⁺)	49 ppm 4.1 ppm 12 ppm 4.7 ppm	IEST-RP.CC004.3, Sec 7.2.2
Packaging	Double bagged in re-sealable pouches of 15 wipes, 20 packs per case.	
Sterility	Sterile: Gamma irradiated at not less than 25kGy or sterile filled.	
Data above relates to the pre-impregnated dry wipes only.	With the exception of 3079440 and 3079430, please refer to relevant Klercide Technical Profile for details of the impregnate.	

* Technical data represented in this table are typical values at the time of publication and within tolerances.

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