C8

Hydroentangled blend of polyester and cellulose embossed with a "Twill Like" surface pattern, hills for wiping and valleys to trap removed contaminants.

Property	Typical Value	Test Method
Basis Weight		
(oz/yd²)	2.0	
(g/m²)	68	
Thickness		
(mils)	19	
(mm)	0.48	
Sorbency Capacity		
Intrinsic (mL/g)	4.9	IEST-RP-CC004.3
Extrinsic (mL/m²)	328	IEST-RP-CC004.3
Nonvolatile Residue (NVR) (g/m²)		
Deionized Water	0.016	IEST-RP-CC004.3
Isopropyl Alcohol	0.020	IEST-RP-CC004.3
Ions (ppm)		
Sodium	52	IEST-RP-CC004.3
Chloride	30	IEST-RP-CC004.3
Particles (million/m²)		
0.5 - 5.0 µm	304	IEST-RP-CC004.3
5.0 µm and Larger	15	IEST-RP-CC004.3
Fibers (fibers/m²)		
>100 µm	111,000	IEST-RP-CC004.3

Notes:
1) Data shown are typical values at the time of publication 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. Current and/or comparison data may be available. Please contact an FG Clean Wipes representative for details.
3) FG Clean Wipes makes general recommendations on which wipers are suitable for different cleanroom classifications. However, specific applications may affect that recommendation. The final decision should be made by the end user for their particular application.

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