

## C3

Hydroentangled 100% polyester, especially smooth and soft.

Property	Typical Value	Test Method
<b>Basis Weight</b>		
(oz/yd <sup>2</sup> )	2.0	
(g/m <sup>2</sup> )	68	
<b>Thickness</b>		
(mils)	17	
(mm)	0.43	
<b>Sorbency Capacity</b>		
Intrinsic (mL/g)	4.9	IEST-RP-CC004.3
Extrinsic (mL/m <sup>2</sup> )	327	IEST-RP-CC004.3
<b>Nonvolatile Residue (NVR) (g/m<sup>2</sup>)</b>		
Deionized Water	0.068	IEST-RP-CC004.3
Isopropyl Alcohol	0.017	IEST-RP-CC004.3
<b>Ions (ppm)</b>		
Sodium	10	IEST-RP-CC004.3
Chloride	13	IEST-RP-CC004.3
<b>Particles (million/m<sup>2</sup>)</b>		
0.5 - 5.0 µm	22	IEST-RP-CC004.3
5.0 µm and Larger	0.05	IEST-RP-CC004.3
<b>Fibers (fibers/m<sup>2</sup>)</b>		
>100 µm	4,660	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.