

3900SEQVS

Laundered, two layers of 100% continuous filament polyester fiber quilted together by ultrasonic welding. Edges are laser cut and sealed. Gamma irradiated a sterility assurance level of 10⁻⁶ in accordance with AAMI/ISO 11737.

Property	Typical Value	Test Method
Basis Weight		
(oz/yd ²)	7.4	
(g/m ²)	251	
Thickness		
(mils)	40	
(mm)	1.02	
Sorbency Capacity		
Intrinsic (mL/g)	2.8	IEST-RP-CC004.3
Extrinsic (mL/m ²)	773	IEST-RP-CC004.3
Nonvolatile Residue (NVR) (g/m²)		
Deionized Water	0.030	IEST-RP-CC004.3
Isopropyl Alcohol	0.035	IEST-RP-CC004.3
Ions (ppm)		
Sodium	<0.8	IEST-RP-CC004.3
Chloride	0.6	IEST-RP-CC004.3
Particles (million/m²)		
0.5 - 5.0 µm	10.6	IEST-RP-CC004.3
5.0 µm and Larger	0.7	IEST-RP-CC004.3
Fibers (fibers/m²)		
>100 µm	438	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.