

Title	Teknipure C of A
Document Number	FM-8.2.5.3
Revision Date	February 12, 2024

Wiper Part No: TC2PL2-99

LOT No: 527622

Basis Weight (g/m <sup>2</sup> ) ASTM D3776			Thickness (mm) ASTM D1777-96			Orbital Shake Test for Particles IEST-RP-CC004.3 Section 6.1.4 (x10 <sup>6</sup> particle/m <sup>2</sup> )				Fiber/Particles IEST-RP-CC004.3 Section 6.2.2 (particle/m <sup>2</sup> )		Test For Sorbency Capacity & Rate IEST-RP-C004.3 Section 8.1					
Average	Lower SPE	Upper SPEC Limit	Thick-ness Average	Thick-ness Lower	Thick-ness Upper	>0.50µm Average	>0.50 µm SPEC	>5.0 µm Average	>5.0µm SPEC	>100µm Average	>100µm SPEC	Extrinsic Capacity (ml/m <sup>2</sup> ) Average	Extrinsic Capacity SPEC	Intrinsic Capacity (ml/g) Average	Intrinsic Capacity SPEC	Sorptive Rate (Sec.) Average	Sorptive Rate (Sec.) SPEC
117.5	116	119	0.4	0.37	0.42	3.9	< 5.0	0.31	< 0.5	107	< 400	326	> 300	2.71	> 2.5	< 1	< 1

Extractables - Short Term Extraction (g/m <sup>2</sup> ) IEST-RP-CC004.3 Section 7.1.2				Specific Extractable Ions (ug/g or ppm) IEST-RP-C004.3 Section 7.2.2.1B									
DI Water Average	DI Water SPEC	IPA Average	IPA SPEC	Sodium (Na+) Average	Sodium (Na+) SPEC	Potassium (K+) Average	Potassium (K+) SPEC	Calcium (Ca2+) Average	Calcium (Ca2+) SPEC	Chloride (Cl-) Average	Chloride (Cl-) SPEC	Magnesium (Mg2+) Average	Magnesium (Mg2+) SPEC
0.0033	< 0.01	0.025	< 0.04	0.13	< 0.20	0.08	< 0.10	0.07	< 0.20	0.07	< 0.10	0.08	< 0.10

**Product Cleanliness Specifications**

The raw materials used in the production of this finished product are compliant with IEST-RP-CC004.3 and in accordance with Teknipure specifications.

**Product Packaging Specifications**

The packaging materials, method & environment of this finished product are in accordance with Teknipure specifications.

Tested By: (Production Technician)	Bill
Inspected By: (Quality)	Manz
Name (printed):	Bill
Date of Manufacture:	'090425

