

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

Wiper Part No: TZ1PCS2PB-99

LOT No: 527612

Basis Weight (g/m2) ASTM D3776			Thickness (mm) ASTM D1777-96			Orbital Shake Test for Particles IEST-RP-CC004.3 Section 6.1.4 (x106 particle/m2)				Fiber/Particles IEST-RP-CC004.3 Section 6.2.2 (particle/m2)		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/m2) Average	Extrinsic Capacity SPEC	Intrinsic Capacity (ml/g) Average	Intrinsic Capacity SPEC	Sorptive Rate (Sec.) Average	Sorptive Rate (Sec.) SPEC
67.5	63	72	0.25	0.2	0.3	46.9	< 80.0	0.2	< 0.26	115	< 300	335	> 280	4.6	> 4.0	< 1	< 1

Extractables - Short Term Extraction (g/m2) 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
0.039	< 0.07	0.0047	< 0.006	18.3	< 50.0	19.5	< 30.0	15.2	< 30.0	17.3	< 30.0	20.5	< 50.0

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)	B:11
Inspected By: (Quality)	Manz
Name (printed):	B:11
Date of Manufacture:	150225



Toll Free: 844.309.2376



Quality@Teknipure.com



www.Teknipure.com