

Title	Teknipure C of C
Document Number	FM-8.2.5.3
Revision Date	November 15, 2023

## Certificate of Conformance

**Wiper Code: TZ1PCSS2PB-99**

**LOT No: 527405-110324**

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 SPEC Limit	Upper SPEC Limit	Thickness Average	Thickness Lower	Thickness Upper	>0.50 μm Average	>0.50 μm SPEC	>5.0 μm Average	>5.0 μm SPEC	>100 μm Average	>100 μm SPEC	Extrinsic Capacity (ml/m <sup>2</sup> ) Average	Extrinsic Capacity SPEC	Intrinsic Capacity (ml/g) Average	Intrinsic Capacity SPEC	Sorbent Rate (Sec.) Average	Sorbent Rate (Sec.) SPEC
68	63	73	0.25	0.20	0.30	42.5	80.0	0.20	0.26	103	300	335	280	4.4	4.0	< 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 <sup>+</sup> ) Average	Sodium (Na <sup>+</sup> ) SPEC	Potassium (K <sup>+</sup> ) Average	Potassium (K <sup>+</sup> ) SPEC	Calcium (Ca <sup>2+</sup> ) Average	Calcium (Ca <sup>2+</sup> ) SPEC	Chloride (Cl <sup>-</sup> ) Average	Chloride (Cl <sup>-</sup> ) SPEC	Magnesium (Mg <sup>2+</sup> ) Average	Magnesium (Mg <sup>2+</sup> ) SPEC		
0.031	< 0.07	0.003	< 0.006	17.1	50.0	14.5	< 30.0	13.8	< 30.0	14.7	< 30.0	15.9	< 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) P111

Inspected By: (Quality) MWW

Name (printed): P111

Date of Manufacture: Mar 11, 2024

