

Title	Teknipure C of C
Document Number	FM-8.2.5.1
Revision Date	February 20, 2022

## Certificate of Conformance

Wiper Code: **T01PS2-99**

LOT No: **417320**

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	Thick- ness Average	Thick- ness Lower	Thick- ness 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	Sorbptive Rate (Sec.) Average	Sorbptive Rate SPEC
120	115	125	0.45	0.40	0.50	10.5	< 20.0	0.49	< 2.0	283	< 800	335	> 300	2.72	> 2.3	< 1	< 1

### Extractables - Short Term Extraction (g/m<sup>2</sup>) IEST-RP-CC004.3 Section 7.1.2

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>++</sup> ) Average	Calcium (Ca <sup>++</sup> ) SPEC	Chloride (Cl <sup>-</sup> ) Average	Chloride (Cl <sup>-</sup> ) SPEC	Magnesium (Mg <sup>++</sup> ) Average	Magnesium (Mg <sup>++</sup> ) SPEC
0.012	< 0.03	0.031	< 0.08	0.17	< 0.30	0.09	< 0.20	0.21	< 0.40	0.11	< 0.20	0.18	< 0.30

### Specific Extractable Ions (µg/g or ppm) IEST-RP-C004.3 Section 7.2.2.1B

Calcium (Ca <sup>++</sup> ) Average	Calcium (Ca <sup>++</sup> ) SPEC	Chloride (Cl <sup>-</sup> ) Average	Chloride (Cl <sup>-</sup> ) SPEC	Magnesium (Mg <sup>++</sup> ) Average	Magnesium (Mg <sup>++</sup> ) SPEC
< 0.40	< 0.40	0.11	< 0.20	0.18	< 0.30

### 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) [Signature]

Name (printed): Bill

Date of Manufacture: Sep. 13, 2022



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