

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

## Certificate of Conformance

**Wiper Code: TC3PB1S-12**

**LOT No: 527166-221122**

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 SPEC	Intrinsic Capacity (ml/g) Average	Intrinsic Capacity SPEC	Sorbptive Rate (Sec.) Average	Sorbptive Rate (Sec.) SPEC
141	135	145	0.46	0.40	0.50	< 5.0	4.3	0.4	< 0.5	103	< 4.00	> 400	2.92	> 2.8	< 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>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
0.0033	< 0.01	0.015	< 0.04	0.12	< 0.20	0.08	< 0.10	0.08	< 0.20	0.07	< 0.10	0.08	< 0.10

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

Calcium (Ca <sup>2+</sup> ) SPEC	Calcium (Ca <sup>2+</sup> ) Average	Potassium (K <sup>+</sup> ) SPEC	Potassium (K <sup>+</sup> ) Average	Sodium (Na <sup>+</sup> ) SPEC	Sodium (Na <sup>+</sup> ) Average	Chloride (Cl <sup>-</sup> ) SPEC	Chloride (Cl <sup>-</sup> ) Average	Magnesium (Mg <sup>2+</sup> ) SPEC	Magnesium (Mg <sup>2+</sup> ) Average
< 0.20	0.08	< 0.10	0.08	< 0.20	0.12	< 0.10	0.07	< 0.10	0.08

### 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.

### Shelf Life

Sterile product is marked with an expiration date three (3) years from date of manufacture.

Tested By: (Production Technician) Bilal  
 Inspected By: (Quality) Bilal  
 Name (printed): Bilal  
 Date of Manufacture: NOV. 22, 2022



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