Certificate of Conformance

Wiper Code: TC2PU1-48   **LOT No: 527167-231122**

Basis Weight (g/m^2) ASTM D3776			Thickness (mm) ASTM D1777-96			Orbital Shake Test for Particles IEST-RP-CC004.3 Section 6.1.4 (x10^6 particle/m^2)				Fiber/Particles IEST-RP-CC004.3 Section 6.2.2 (particle/m^2)		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^2) Average	Extrinsic Capacity SPEC	Intrinsic Capacity (ml/g) Average	Intrinsic Capacity SPEC	Sorptive Rate (Sec.) Average	Sorptive Rate (Sec.) SPEC
140	135	142	0.45	0.43	0.48	4.0	＜5.0	0.16	＜0.3	349	＜400	430	＞400	3.0	＞2.8	＜1	＜1

Extractables - Short Term Extraction (g/m^2) 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 (Ca^{2+}) Average	Calcium (Ca^{2+}) SPEC	Chloride (Cl$^-$) Average	Chloride (Cl$^-$) SPEC	Magnesium (Mg^{2+}) Average	Magnesium (Mg^{2+}) SPEC
0.006	＜0.01	0.025	＜0.04	0.010	＜0.02	0.008	＜0.01	0.012	＜0.02	0.011	＜0.02	0.010	＜0.02

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.

ested By: (Production Technician)

张志乔

Inspected By: (Quality)

王雪艳

Name (printed):

王雪艳

Date of Manufacture:

Nov.23.2022

Teknipure
Innovative Contamination Solutions

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