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

Certificate of Conformance

LOT No: 527431-150524 Wiper Code: TC1PS1-26

Basis Weight (g/m²) ASTM D3776					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/m²)		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/m²) Average	Extrinsic Capacity SPEC	Intrinsic Capacity (ml/g) Average	Intrinsic Capacity SPEC	Sorptive Rate (Sec.) Average	Sorptive Rate (Sec.) SPEC
120	115	124	0.46	0.42	0.48	8.6	< 10	1.4	< 2.0	446	< 600	423	>400	2.7	>2.3	<1	<1

Extractables - Short Term Extraction (g/m²) IEST-RP-CC004.3 Section 7.1.2				Specific Extractable lons (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
0.009	< 0.02	0.058	< 0.080	0.21	< 0.30	0.012	< 0.20	0.23	< 0.40	0.10	< 0.20	0.22	< 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)	张志馨
Inspected By: (Quality)	王雪艳
Name (printed):	王雪艳
Date of Manufacture: May.15.2024	
Date of Mariaractare: <u>May: 10:2021</u>	





