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

Certificate of Conformance

Wiper Code: TC2PU1-99 **LOT No:** 527324-091123, 527324-101123

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**	**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^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	3.95	＜5.0	0.15	＜0.3	334	＜400	431	＞400	3.1	＞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**
0.007	＜0.01	0.030	＜0.04	0.011	＜0.02	0.005	＜0.01	0.012	＜0.02	0.014	＜0.02	0.011	＜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.

Tested By: (Production Technician) 张志豪

Inspected By: (Quality) 王雪艳

Name (printed): 王雪艳

Date of Manufacture: Nov.9/ Nov.10.2023