Teknipure Innovative Contamination Solutions	Document Title:	Teknisat C of C
	Document Number:	FM-8.2.4-2
	Approved By:	Eric Hilkman
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Certificate of Conformance

Wiper Code: TC3PB1S-99 **Lot no 526702**

I. Physical Property Variables

Property	Target	Lower	Upper	Units	Test Method
Basis Weight	140	135	145	g/m2	Weight Balance
Thickness	0.50	0.45	0.55	mm	Caliper

II. Test for Particles (x 10^6particle/m^2) - Orbital Shake Test (IEST-RP-CC004.3 Section 6.1.4)

Particle size	Result (Average of 3 trials)	Specs	JUDGMENT
> 0.50 um	3.1	< 5.0	PASS
> 5.0 um	0.4	< 1.0	PASS

III. Test for Fiber /Particles >100um (x10^6particle/m^2) (IEST-RP-CC004.3 Section 6.2.2)

Particle size	Result (Average of 3 trials)	Specs	JUDGMENT
> 100 um	188	< 400	PASS

IV. Test for Sorbency Capacity and Rate – (IEST-RP-C004.3 Section 8.1)

Note: Unless specified the Default Test Solution is DI Water

Absorbency	Result (Ave of 3 trials)	Specs	JUDGMENT
Extrinsic Capacity (ml/m2)	412	> 410	PASS
Intrinsic Capacity (ml/g)	2.83	>2.60	PASS
Sorptive Rate(S)	< 1	< 1	PASS

V. Test for Extractable Matters (g/m2) - Short Term Extraction (IEST-RP-CC004.3 Section 7.1.2)

Test Solution	Result (Average of 3 trials)	Specs	JUDGMENT
DI Water	0.0036	< 0.01	PASS
IPA	0.015	< 0.04	PASS

VI. *Test for Specific Extractable Ions (ug/g or ppm) Standard Extraction Method (IEST-RP-C004.3 Section 7.2.2.1B)*

Extractable Ion	Result(Ave of 3 trials)	Specs	JUDGMENT
Sodium (Na^+)	0.15	< 0.20	PASS
Potassium (K^+)	0.08	< 0.10	PASS
Calcium(Ca^{2+})	0.13	< 0.20	PASS
Chloride (Cl^-)	0.07	< 0.10	PASS
Magnesium (Mg^{2+})	0.07	<0.10	PASS

Tested By: Bill

Inspected By 吕伟光明

Name (Printed): Bill

Date of manufacture Aug. 31, 2020