

| | | |
|---|------------------|------------------|
|  | Document Title: | Teknipure C of C |
| | Document Number: | FM-8.2.4-7 |
| | Approved By: | Eric Hillkman |
| | Revision Date: | January-26-2021 |

Certificate of Conformance

Wiper Code: TZ1PCS1-44

Lot No: 526821

I. Physical Property Variables

| Property | Target | Lower | Upper | Units | Test Method |
|--------------|--------|-------|-------|------------------|----------------|
| Basis Weight | 68 | 67 | 70 | g/m ² | Weight Balance |
| Thickness | 0.28 | 0.26 | 0.28 | mm | Caliper |

II. Test for Particles ($\times 10^6$ particle/m²) - Orbital Shake Test (IEST-RP-CC004.3 Section 6.1.4)

| Particle size | Result (Average of 3 trials) | Specs | JUDGMENT |
|----------------|------------------------------|--------|----------|
| > 0.50 μ m | 55 | < 80 | PASS |
| > 5.0 μ m | 0.12 | < 0.26 | PASS |

III. Test for Fiber /Particles >100 μ m ($\times 10^6$ particle/m²) (IEST-RP-CC004.3 Section 6.2.2)

| Particle size | Result (Average of 3 trials) | Specs | JUDGMENT |
|---------------|------------------------------|-------|----------|
| > 100 μ m | 130 | < 300 | PASS |

IV. Test for Sorbency Capacity and Rate - (IEST-RP-CC004.3 Section 8.1)

Note: Unless specified the Default Test Solution is DI Water

| Absorbency | Result (Average of 3 trials) | Specs | JUDGMENT |
|---|------------------------------|-------|----------|
| Extrinsic Capacity (mL/m ²) | 440 | > 280 | PASS |
| Intrinsic Capacity (mL/g) | 6.63 | > 4.0 | PASS |
| Sorptive Rate (s) | 0.53 | < 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 | 0.0140 | < 0.070 | PASS |
| IPA | 0.0029 | < 0.006 | PASS |

VI. Test for Specific Extractable Ions (μ g/g or ppm) - Standard Extraction Method (IEST-RP-CC004.3 Section 7.2.2.18)

| Extractable Ions | Result (Average of 3 trials) | Specs | JUDGMENT |
|-------------------------------|------------------------------|--------|----------|
| Sodium (Na ⁺) | 25.41 | < 50.0 | PASS |
| Potassium (K ⁺) | 23.56 | < 30.0 | PASS |
| Calcium (Ca ²⁺) | 24.81 | < 30.0 | PASS |
| Chloride (Cl ⁻) | 20.22 | < 30.0 | PASS |
| Magnesium (Mg ²⁺) | 28.22 | < 50.0 | PASS |

The packaging materials, method & environment of this finished product are in accordance with Teknipure specifications.

Tested By: Li Jia Yang

Laboratory Manger: Pan Jin Hui

Approved By: Tong Xian Yu

Date of Manufacture: 01.26.2021