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|  | Document Title: | Teknipure C of C |
| | Document Number: | FM-8.2.4-7 |
| | Approved By: | Eric Hilkman |
| | Revision Date: | October-30-2020 |

Certificate of Conformance

Wiper Code:TZ199S

Lot No:526755

I. Physical Property Variables

| Property | Target | Lower | Upper | Units | Test Method |
|--------------|--------|-------|-------|------------------|----------------|
| Basis Weight | 68 | 67 | 69 | g/m ² | Weight Balance |
| Thickness | 0.28 | 0.25 | 0.28 | mm | Caliper |

II. Test for Particles (x 10⁶particle/m²)- Orbital Shake Test(IEST-RP-CC004.3 Section 6.1.4)

| Particle size | Result (Average of 3 trials) | Specs | JUDGMENT |
|---------------|------------------------------|--------|----------|
| > 0.50 um | 73 | < 80 | PASS |
| > 5.0 um | 0.20 | < 0.26 | PASS |

III. Test for Fiber /Particles >100um (x10⁶particle/m²)(IEST-RP-CC004.3 Section 6.2.2)

| Particle size | Result (Average of 3 trials) | Specs | JUDGMENT |
|---------------|------------------------------|-------|----------|
| > 100 um | 283 | < 300 | 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 (Average of 3 trials) | Specs | JUDGMENT |
|---|------------------------------|-------|----------|
| Extrinsic Capacity (mL/m ²) | 355 | > 280 | PASS |
| Intrinsic Capacity (mL/g) | 5.16 | > 4.0 | PASS |
| Sorptive Rate (s) | 0.47 | < 1 | PASS |

V. Test for Extractable Matters (g/m²) • Short Term Extraction (IEST-RP-CC0.3 Section 7.1.2)

| Test Solution | Result (Average of 3 trials) | Specs | JUDGMENT |
|---------------|------------------------------|---------|----------|
| DI Water | 0.053 | < 0.070 | PASS |
| IPA | 0.004 | < 0.006 | PASS |

VI. Test for Specific Extractable Ions (ug/g or ppm) - Standard Extraction Method (IEST-RP-C004.3 Section 7.2.2.18)

| Extractable Ions | Result (Average of 3 trials) | Specs | JUDGMENT |
|-------------------------------|------------------------------|--------|----------|
| Sodium (Na ⁺) | 20.87 | < 50.0 | PASS |
| Potassium (K ⁺) | 26.14 | < 30.0 | PASS |
| Calcium (Ca ²⁺) | 17.39 | < 30.0 | PASS |
| Chloride (Cl ⁻) | 24.12 | < 30.0 | PASS |
| Magnesium (Mg ²⁺) | 14.67 | < 50.0 | PASS |

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

Tested By: LT Jia Tang

Laboratory Manger: Zhiqian Chen

Approved By: Tong xian Yu

Date of Manufacture: 11.01.2020