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| Title | Teknipure C of A |
| Document Number | FM-8.2.5.3 |
| Revision Date | February 12, 2024 |

Certificate of Analysis

Wiper Part No: TZ1PCS2PB-99

LOT No: 422502

| 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 | >0.50µm Average | >0.50 µm SPEC | >5.0 µm Average | >5.0µm SPEC | >100µm Average | >100µm 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 |
| 68 | 63 | 71 | 0.25 | 0.20 | 0.30 | 46.2 | < 80.0 | 0.18 | < 0.26 | 118 | < 300 | 327 | > 280 | 4.5 | > 4.0 | < 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 |
| 0.042 | < 0.07 | 0.0038 | < 0.006 | 15.2 | < 50.0 | 11.8 | < 30.0 | 20.5 | < 30.0 | 13.9 | < 30.0 | 19.2 | < 50.0 |

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.

Quality: _____ John Condon
 Date of Manufacture: _____ 10072025
 Expiration date : _____ 102030

