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| Title | Teknipure C of C |
| Document Number | FM-8.2.5.1 |
| Revision Date | February 20, 2022 |

Certificate of Conformance

Wiper Code: TC2PU1-44

LOT No: 527167-031222, 527167-131222

| 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 ⁵ 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 | 4.15 | <5.0 | 0.13 | <0.3 | 334 | <400 | 418 | >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 | |
| 0.006 | <0.01 | 0.024 | <0.04 | 0.011 | <0.02 | 0.006 | <0.01 | 0.015 | <0.02 | 0.013 | <0.02 | 0.014 | <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.

Shelf Life

Sterile product is marked with an expiration date three (3) years from date of manufacture.

tested By: (Production Technician)

张志寿

Inspected By: (Quality)

王雪艳

Name (printed):

王雪艳

Date of Manufacture:

Dec.3/Dec.13.2022



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