

| <b>UPM BioMotion™</b>                      | <b>X10</b> | <b>X20</b> | <b>X30</b> |
|--|------------|------------|------------|
| <b>STSA Surface Area [m<sup>2</sup>/g]</b> | 11         | 23         | 40         |
| <b>pH</b>                                  | 6 - 10     | 6 - 10     | 6 - 10     |
| <b>Sulfur Content [%]</b>                  | < 0.2      | < 0.2      | < 0.2      |
| <b>Benzo[a]pyrene [ppm]</b>                | < 0.1      | < 0.1      | < 0.1      |
| <b>Each of 22 FDA PAHs [ppm]</b>           | < 1        | < 1        | < 1        |
| <b>Loss on Drying [%]</b>                  | < 3        | < 3        | < 3        |