



# ERTELALSOP

THE FIRST NAME IN LIQUID FILTRATION™

CONFIDENTIAL

## SPECIFICATION SHEET

|                                    |   |
|------------------------------------|---|
| <b><u>Product Code:</u></b>        | Filter Pads   |
| <b><u>Grade Designation:</u></b>   | M-504T  |
| <b><u>Materials:</u></b>           | Cellulose/DE  |
| <b><u>Wet Strength Resin:</u></b>  | Non-Hazardous, listed as safe under 21CFR 176.170   |
| <b><u>Physical Properties:</u></b> |   |
| <b><i>Surface:</i></b>             | Mottled   |
| <b><i>Color:</i></b>               | White to Off-White  |
| <b><i>Flowrate:</i></b>            | 102.855 LPM/M <sup>2</sup><br>150 GPH/ft <sup>2</sup> Average<br>(Water at Ambient in GPH/ft <sup>2</sup> ) |
| <b><i>Retention:</i></b>           | 0.7 micron nominal  |
| <b><i>Thickness:</i></b>           | 4.1 mm (avg.)   |

- \* Flowrate based on 70°F water flow through a 2 inch diameter filter at 10 PSI.
- \* Retention based on retaining 98% of a given micron particle.
- \* All components are listed in the CFR as generally recognized as safe for contact with food.