



# ERTELALSOP

THE FIRST NAME IN LIQUID FILTRATION™

CONFIDENTIAL

## SPECIFICATION SHEET

|                                    |   |
|------------------------------------|---|
| <b><u>Product Code:</u></b>        | Filter Pads   |
| <b><u>Grade Designation:</u></b>   | MC-55M  |
| <b><u>Materials:</u></b>           | Cellulose/CAE Ultra Carbon  |
| <b><u>Wet Strength Resin:</u></b>  | Non-Hazardous, listed as safe under 21CFR 176.170                             |
| <b><u>Physical Properties:</u></b> |   |
| <b><u>Surface:</u></b>             | Mottled   |
| <b><u>Color:</u></b>               | Gray to Black   |
| <b><u>Flowrate:</u></b>            | 225 GPH/ft <sup>2</sup> Average<br>(Water at Ambient in GPH/ft <sup>2</sup> ) |
| <b><u>Retention:</u></b>           | 1.0 micron nominal  |
| <b><u>Thickness:</u></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.