



# 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-45
<b><u>Materials:</u></b>	Cellulose/Perlite
<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>	450 GPH/ft <sup>2</sup> Average (Water at Ambient in GPH/ft <sup>2</sup> )
<b><i>Retention:</i></b>	2.5 microns 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.