



# ERTELALSOP

THE FIRST NAME IN LIQUID FILTRATION™

**Confidential**

## **SPECIFICATION SHEET**

<b><u>Product Code:</u></b>	Micro-Clear Pak®
<b><u>Grade Designation:</u></b>	16PFY4MC55C15
<b><u>Materials:</u></b>	Cellulose / CGP Carbon (2.4 kg carbon per cartridge)
<b><u>Wet Strength Resin:</u></b>	Non-Hazardous, listed as safe under 21CFR 176.170
<b><u>Physical Properties:</u></b>	
<b>Surface:</b>	Mottled
<b>Color:</b>	Grey to Black
<b>Flowrate:</b>	112 GPM per Pak® Average (Water at Ambient in GPH/ft²)
<b>Retention:</b>	1 micron nominal
<b>Configuration:</b>	15 Cells
<b>Filtration Area:</b>	3.5 m²
<b><u>Components:</u></b>	
<b>Gasket:</b>	EPDM
<b>Support Members:</b>	Polypropylene

\*Flow rate 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.

**Note:** Manufactured in accordance with ErtelAlsop Drug Master File located at the United States Food and Drug Administration Center for Drug Evaluation and Research.