



ERTELALSOP

THE FIRST NAME IN LIQUID FILTRATION™

CONFIDENTIAL

SPECIFICATION SHEET

Product Code: Micro-Clear™ Bio-Pak®

Grade Designation: 12POY1MC55CP14

Materials: Cellulose/CGP Super Carbon

Wet Strength Resin: Non-Hazardous, listed as safe under 21CFR 176.170

Physical Properties:

<i>Surface:</i>	Mottled
<i>Color:</i>	Grey to Black
<i>Flowrate:</i>	59 GPM per Pak® Average (Water at Ambient)
<i>Retention:</i>	1 micron nominal
<i>Configuration:</i>	14 Cells
<i>Filtration Area:</i>	15.75 sqft

Components:

<i>O-Ring:</i>	Teflon Encapsulated Viton
<i>Support Members:</i>	Polypropylene

- * 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..

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