

CONFIDENTIAL

SPECIFICATION SHEET

Product Code: Micro-ClearTM Bio-Pak®

Grade Designation: 12PFY5MC55CP13

Materials: Cellulose/CGP Super Carbon

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

Physical Properties:

Surface: Mottled

Color: Grey to Black

Flowrate: 54.8 GPM per Pak® Average

(Water at Ambient)
1 micron nominal

Retention:1 micron nConfiguration:13 CellsFiltration Area:14.6 sqft

Max Operating Temperature: 80°C

Steam Sterilization: 1 cycle 121°C for 30 minutes max.

Components:

Elastomer: Buna-N

Support Members: 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..

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



