

Confidential

SPECIFICATION SHEET

Product Code: Micro-CapTM Capsule Filter

Grade Designation: MC-55CAP01H0

Materials: Cellulose/S51 Carbon

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

Physical Properties:

Media:

Surface: Mottled Color: Black

Flowrate: 2-50 ml/min / Micro-CapTM

Retention:

Configuration:

1.0 micron nominal
60 mm Capsule

Filtration Area: 22.5 cm²

Capsule:

Components: Polypropylene

Fittings:

Inlet/outlet Hose Nipple

Vent: LuerLoc with cap

Pressure Limit: 30 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.