

**CONFIDENTIAL  
SPECIFICATION SHEET**

**Product Code:** MicroCap™ Capsule Filter  
**Grade Designation:** B2E6CAP10TCC  
**Materials:** Cellulose/High Purity Celpure® DE  
**Wet Strength Resin:** Non-Hazardous, listed as safe under 21CFR 176.170  
**Physical Properties:**

**Media:**

**Surface:** Mottled  
**Color:** White to Off-White  
**Retention:** Dual Layer ((1) 17.0/(2) 0.8)-micron nominal  
**Filtration Area:** 960 cm<sup>2</sup>

**Capsule:**

**Configuration:** 10-inch Capsule  
**Capsule Material:** Polypropylene  
**Gasket Material:** Silicone  
**Fittings:**  
Inlet/outlet: 1.5-inch Sanitary Clamp  
Vent: 0.25-inch Bleed Valve  
**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.
- \* Celpure® is a registered trademark of Advanced Minerals Corporation
- \* **Note:** Manufactured in accordance with ErtelAlsop Drug Master File located at the United States Food and Drug Administration Center for Drug Evaluation and Research