



ERTELALSOP

THE FIRST NAME IN LIQUID FILTRATION™

Confidential

SPECIFICATION SHEET

<u>Product Code:</u>	Micro-Cap™ Capsule Filter
<u>Grade Designation:</u>	M-453CAP01H0
<u>Materials:</u>	Cellulose/High Purity CelPure® DE
<u>Wet Strength Resin:</u>	Non-Hazardous, listed as safe under 21CFR 176.170
<u>Physical Properties:</u>	
<i>Media:</i>	
<i>Surface:</i>	Mottled
<i>Color:</i>	White to Off-White
<i>Flowrate:</i>	2-50 ml/min / Micro-Cap™
<i>Retention:</i>	2.5 micron nominal
<i>Configuration:</i>	60 mm Capsule
<i>Filtration Area:</i>	22.5 cm ²
<i>Capsule:</i>	
<i>Components:</i>	Polypropylene
<i>Fittings:</i>	
Inlet/outlet	Hose Nipple
Vent:	LuerLoc with cap
<i>Pressure Limit:</i>	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