



# ERTELALSOP

THE FIRST NAME IN LIQUID FILTRATION™

*Confidential*

## SPECIFICATION SHEET

**Product Code:** Zeta-Pak® Lenticular Filter Cartridge

**Grade Designation:** 12POY6M50P16

**Materials:** Cellulose/Perlite

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

**Physical Properties:**

<b><i>Surface:</i></b>	Mottled
<b><i>Color:</i></b>	White to Off-White
<b><i>Flowrate:</i></b>	35-70 GPM per Pak® Average
<b><i>Retention:</i></b>	1.0 micron nominal
<b><i>Configuration:</i></b>	16 Cells
<b><i>Filtration Area:</i></b>	18.5 sq. ft.

**Components:**

<b><i>Gasket/O-Ring:</i></b>	Silicone
<b><i>Support Members:</i></b>	Polypropylene Core

- \* 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