



# ERTELALSOP

THE FIRST NAME IN LIQUID FILTRATION™

*Confidential*

## **SPECIFICATION SHEET**

|                                    |  |
|------------------------------------|--|
| <u><b>Product Code:</b></u>        | Zeta-Pak® Lenticular Filter Cartridge                              |
| <u><b>Grade Designation:</b></u>   | 16PFY6M453P16  |
| <u><b>Materials:</b></u>           | Cellulose/ High Purity CelPure® Diatomaceous Earth                 |
| <u><b>Wet Strength Resin:</b></u>  | Epichlorohydrin, Non-Hazardous, listed as safe under 21CFR 176.170 |
| <u><b>Physical Properties:</b></u> |  |
| <i>Surface:</i>                    | Mottled  |
| <i>Color:</i>                      | White to Off-White   |
| <i>Flowrate:</i>                   | 700 LPM per Pak® Average   |
| <i>Retention:</i>                  | 2.5 micron nominal   |
| <i>Configuration:</i>              | 16 Cells   |
| <i>Filtration Area:</i>            | 3.71 m <sup>2</sup>  |
| <u><b>Components:</b></u>          |  |
| <i>Gasket:</i>                     | Silicone   |
| <i>Support Members:</i>            | 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