## **CONFIDENTIAL**

## **SPECIFICATION SHEET**

**Product Code:** Filter Pads

Grade Designation: M-454P, Pharmaceutical Grade

*Materials:* Cellulose/DE

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

Physical Properties:

Surface: Mottled

**Color:** White to Off-White

*Flowrate:* 450 GPH/ft<sup>2</sup> Average

(Water at Ambient in GPH/ft²)

**Retention:** 2.5 microns nominal

**Thickness:** 4.1 mm (avg.)

- \* 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.

<u>Note:</u> Manufactured in accordance with ErtelAlsop Drug Master File located at the United States Food and Drug Administration Center for Drug Evaluation and Research