

CONFIDENTIAL

SPECIFICATION SHEET

Product Code: Filter Pads

Grade Designation: M-70P, Pharmaceutical Grade

Materials: Cellulose/Perlite

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

Physical Properties:

Surface: Mottled

Color: White to Off-White

Flowrate: 68.57 LPM/M²

100 GPH/ft² Average

(Water at Ambient in GPH/ft²)

Retention: 0.5 micron nominal

0.45-1.5 microns effective range

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