

CONFIDENTIAL

SPECIFICATION SHEET

Product Code: Filter Pads

Grade Designation: M-453P XL Series Pharmaceutical Grade

Materials: Cellulose/High Purity Celpure® DE

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

Physical Properties:

Surface: Mottled

Color: White to Off-White

Flowrate: 308.565 LPM/M²

450 GPH/ft² Average

(Water at Ambient in GPH/ft²)

Retention: 2.5 micron nominal

2.5-6.0 microns effective range

Thickness: 4.1 mm (avg.)

Endotoxin: <0.25 EU/ml

- * 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

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