

CONFIDENTIAL

SPECIFICATION SHEET

| Product Code: | Filter Pads |
|------------------------------|---|
| Grade Designation: | M-704 |
| <u>Materials:</u> | Cellulose/DE |
| <u>Wet Strength Resin</u> : | Non-Hazardous, listed as safe under 21CFR 176.170 |
| <u>Physical Properties</u> : | |
| Surface. | Mottled |
| Color: | White to Off-White |
| Flowrat | e: 68.57 LPM/M ² |
| | 100 GPH/ft ² Average |
| | (Water at Ambient in GPH/ft ²) |
| Retentio | <i>n</i> : 0.45 micron nominal |
| | 0.45-1.5 microns effective range |
| Thickne | ss: 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..