

# TECHNICAL FILTERS INC.

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## DATA SHEET

| DURATEX® PTFE SEWING THREAD  |                                   |
|--|-----------------------------------|
| CONSTRUCTION   | 100% PURE POLYTETRAFLUOROETHYLENE |
| DENIER   | 1000                              |
| TYPE   | FILAMENT                          |
| YIELD, M/KG  | 9000                              |
| TWISTS PER CM  | 4                                 |
| SILICONE LUBRICATION, WEIGHT %   | 1.5                               |
| TENSILE STRENGTH, N/1000 D   | 35                                |
| ELONGATION, %  | 4.0                               |
| CONTINUOUS OPERATING TEMPERATURE, °C   | 260                               |
| SURGE TEMPERATURE, °C  | 280                               |
| SHRINKAGE @ 260°C FOR 30 MINS, %   | < 3.8                             |
| <b>RESISTANT TO:</b>   |                                   |
| <ul style="list-style-type: none"><li>✓ EXTREME TEMPERATURE VARIATION</li><li>✓ MOLD AND ROT</li><li>✓ UV SUNLIGHT</li><li>✓ SALTWATER</li></ul> |                                   |
| <b>GUARANTEED FOR THE LIFE OF THE FABRIC!</b>  |                                   |