

## **TECHNICAL DATA SHEET**

## Neoflon® FEP NP-40

Neoflon® FEP NP-40 was developed for extrusion and compression molding applications where superior stress crack resistance is desired.

| Properties*                     |             |            |
|---------------------------------|-------------|------------|
| Melt Flow Rate, g/10 min        | ASTM D-2116 | 0.75 - 1.8 |
| Melting Point (DSC), °C         | ASTM D-2116 | 265 - 275  |
| Tensile Strength, MPa (minimum) | ASTM D-2116 | 20         |
| Elongation, % (minimum)         | ASTM D-2116 | 300        |
| MIT Flex, cycles, avg.          | ASTM D-2176 | 250,000    |

<sup>\*</sup>Typical properties are not suitable for specification purposes.

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