TECHNICAL DATA SHEET

Neoflon® PCTFE M-400H

Neoflon® PCTFE M-400H is in granular form. It is a high-molecular weight type compared to M300H, with excellent stress crack resistance.

Properties*		
Specific Gravity	ASTM D-792	2.11 - 2.17
Zero Strength Time, °C	ASTM D-1430	350 - 450
Tensile Strength, MPa	ASTM D-638	34 - 39
Elongation, %	ASTM D-638	100 - 250
Melting Point (DSC), °C	ASTM D-1430	210 - 212

^{*}Typical properties are not suitable for specification purposes.

Typical Applications

Sheets, rods

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