



TECHNICAL DATA SHEET

95% Modified PTFE, 5% Molybdenum

PHYSICAL PROPERTIES

Product Code: GF1080M

Low Flow Modified Polytetrafluoroethylene (nff)

Test Method	Properties	Units	Typical Value
ASTM D2240	Tensile	PSI	4000 min.
ASTM D4894	Elongation	%	375 min.
ASTM D2240	Shore Hardness	D	58 min.
ASTM D4894	Specific Gravity	G/CC	2.15 min.

Modified PTFE/Moly blends excel in chemical and mechanical applications. 5% Moly is blended and used to add wear resistance as well as additional lubricity to the compound. Widely used in industrial applications (i.e., Reduced Torque on Start-Ups).

The above information is, to the best of our knowledge, true and accurate. No warranty, expressed or implied, is made or intended. The use of this product should be determined by the user based on their appraisal.

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