

TECHNICAL DATA SHEET FOR MAX-06 80% VIRGIN PTFE, 15% Glass, 5% Molybdenum

PHYSICAL PROPERTIES

Low Flow Polytetrafluoroethylene (nff)

| Test Method | Properties | Units | Typical Value |
|--------------|------------------|---------|---------------|
| ASTM 4745-14 | Tensile | PSI | 2000 min |
| ASTM 4745-14 | Elongation | % | 150 min |
| ASTM D2240 | Shore Hardness | Shore D | 55 min |
| ASTM D792-08 | Specific Gravity | G/CC | 2.150-2.300 |

15% Glass, 5% Moly is blended and used to get the best of both worlds. Creep resistance is achieved with glass, while the moly adds more lubricity to the compound. This blend is widely used in many industrial applications.

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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