



## TECHNICAL DATA SHEET FOR MAX-11 85% VIRGIN PTFE, 15% Graphite

### PHYSICAL PROPERTIES

Low Flow Polytetrafluoroethylene (nff)

| Test Method  | Properties              | Units   | Typical Value |
|--------------|-------------------------|---------|---------------|
| ASTM 4745-14 | Tensile                 | PSI     | 2000 min      |
| ASTM 4745-14 | Elongation              | %       | 100 min       |
| ASTM D2240   | Shore Hardness          | Shore D | 55-63         |
| ASTM D792-08 | Specific Gravity        | G/CC    | 2.100-2.200   |
| ASTM D695    | Density                 | g/l     | 300 min       |
| ASTM D648    | Continuous Service Temp | F °     | 500°          |

### Max-11 meets AMS3678/2 Standard

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.

Contact:  
 PTFE Industries  
 9426 Katy Freeway BLDG 7  
 Houston, TX 77055