

# 25% Talc Filled HMWHDPE SPECIFICATIONS

| Property                           | Value         | ASTM<br>Test Method |
|------------------------------------|---------------|---------------------|
| Melt Index @ 190°C @ 21.6 Kg       | 15.0 g/10 min | D1238               |
| Specific Gravity                   | 1.12          | D792                |
| Tensile Strength                   | 3700 psi      | D638                |
| Elongation at Break                | 80%           | D638                |
| Flexural Modulus                   | 200,000 psi   | D790                |
| Heat Deflection Temperature 66 psi | 190°F         | D648                |

NOTE: While the information herein is believed to be reliable and correct, nothing herein is intended and should not be construed as a representation or warranty, express or implied, as to results obtained or to be obtained by others who may make use of this information or with respect to the absence, existence or validity of patent rights, if any, of others involving any composition or process herein referred to, or an inducement or recommendation for the violation of any such patent rights, and responsibility and liability therefore is disclaimed.

**B&F PLASTICS**  
INCORPORATED  
[www.bfplastics.com](http://www.bfplastics.com)

540 N. 8 St., Richmond, IN 47374  
765-962-6125, 800-562-8365  
FAX 765-962-7170