

Nemcon™ H PPS DP149

PPS

Ovation Polymers

| Mechanical properties | Value | Unit | Test Standard |
|------------------------------|--------------|-------------|----------------------|
| ASTM Data | | | |
| Tensile Modulus | 5600 | MPa | ASTM D 638 |
| Tensile Strength at Break | 56 | MPa | ASTM D 638 |
| Elongation at Break | 2 | % | ASTM D 638 |
| Flexural Modulus | 6150 | MPa | ASTM D 790 |
| Izod Impact notched, 1/8 in | 26.7 | J/m | ASTM D 256 |

| Other properties | Value | Unit | Test Standard |
|-------------------------|--------------|-------------------|----------------------|
| Density | 1660 | kg/m ³ | ASTM D 792 |

Characteristics**Regional Availability**

North America