

## DESCRIPTION

This general purpose polypropylene compound has been heat stabilized for underhood applications.

| GENERAL PROPERTIES | VALUE | UNIT              | TEST STANDARD |
|--------------------|-------|-------------------|---------------|
| Filler Content     | 30    | %                 | ISO 3451/1    |
| Density            | 1.14  | g/cm <sup>3</sup> | ISO 1183A     |
| Melt Flow          | 4     | g/10 min          | ISO 1133      |

| MECHANICAL PROPERTIES | VALUE | UNIT              | TEST STANDARD |
|-----------------------|-------|-------------------|---------------|
| Tensile Strength      | 79    | MPa               | ISO 527       |
| Flexural Strength     | 117   | MPa               | ISO 178       |
| Flexural Modulus      | 5700  | MPa               | ISO 178       |
| Charpy Notched 23°C   | 9     | kJ/m <sup>2</sup> | ISO 179       |

| THERMAL PROPERTIES | VALUE | UNIT | TEST STANDARD |
|--------------------|-------|------|---------------|
| HDT @ 1.8 MPa      | 141   | °C   | ISO 75        |

**Auto Approvals**  
 GM GMP.PP.017  
 Ford WSS-M4D732-A5  
 FCA MS-DB500 CPN 3580

