POLYMY
MEETING EXCELLENCE

# TECHNICAL DATASHEET

## GPPS 1551

**Analysis:**

| Typical Properties | Method | Value | Unit |
|---|---|---|---|
| MFI (200°C/5 Kg) | ASTM D1238 | 9 | g/10min |
| Izod Impact Strength (notched, t=6.4 mm) | ASTM D 256 | 2.4 | Kg-cm/cm |
| Tensile Strength at Yield | ASTM D 638 | 440 | $Kg/cm^2$ |
| Tensile modulus | ASTM D 638 | $2.6 \times 10^4$ | $Kg/cm^2$ |
| Vicat Softening Point (50 °C/hr, 1 Kg) | ASTM D 1525 | 92 | °C |

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