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## Typical Data Sheet

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### PPR-POM01

#### Acetal Copolymer Natural

| Test Description                       | Method | Properties |       |
|--|--------|------------|-------|
|  |        | English    | S.I.  |
| Tensile Strength at Yield, psi (Mpa)   | D-638  | 8,800      | 60.7  |
| Elongation at Break, %                 | D-638  | 65         |       |
| Flexural Strength, psi (Mpa)           | D-790  | 13,200     | 91.0  |
| Flexural Modulus (Tangent), psi (Mpa)  | D-790  | 375,000    | 2,590 |
| Izod Impact (Notched), ft-lb./in (J/m) | D-256  | 1.3        | 70    |
| Melt Flow Rate, g/10 min. 190/2160     | D-1238 | 9.0        |       |
| Specific Gravity                       | D-792  | 1.400      |       |
| Heat Deflection Temperature            |        |            |       |
| At 264 psi, F (C)                      | D-648  | 230        | 110   |
| At 66 psi, F (C)                       | D-648  | 320        | 160   |
| Linear Mold Shrinkage                  | D-955  | 0.0220     |       |

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Values shown are averages and not to be construed as specifications.