

## Leis POM Aramid 9 Ungefärbt

POM...

Brenntag AG

| Mechanical properties         | Value | Unit              | Test Standard |
|-------------------------------|-------|-------------------|---------------|
| <b>ISO Data</b>               |       |                   |               |
| Tensile Modulus               | 2700  | MPa               | ISO 527       |
| Yield stress                  | 50    | MPa               | ISO 527       |
| Yield strain                  | 8     | %                 | ISO 527       |
| Charpy impact strength, +23°C | 40    | kJ/m <sup>2</sup> | ISO 179/1eU   |

| Thermal properties            | Value | Unit | Test Standard  |
|-------------------------------|-------|------|----------------|
| <b>ISO Data</b>               |       |      |                |
| Melting temperature, 10°C/min | 165   | °C   | ISO 11357-1/-3 |

| Other properties | Value | Unit              | Test Standard |
|------------------|-------|-------------------|---------------|
| Density          | 1400  | kg/m <sup>3</sup> | ISO 1183      |

### Characteristics

#### Features

Copolymer

#### Regional Availability

Europe