

# SOFPUR® SONL-70A

Elastomer-modified TPU

## Typical mechanical properties

Stress at break	1310 psi	ISO 527-1/-2 or ISO 37
Elongation at break	590 %	ISO 527-1/-2 or ISO 37
Shore A hardness, 3s	70	ISO 48-4 / ISO 868
Tear strength, normal	263 lb/in	ISO 34-1

### Other properties

Density 9 lb/gal ISO 1183

#### Additional information

Injection molding Please note that the suggested temperatures are estimations. The actual desired

temperatures can vary based on the molding machine design.

### **Processing Texts**

Longer pre-drying times/storage The material must be stored indoors in the original, unopened and undamaged

packaging, away from direct sunlight, moisture and heat.

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