

# LAPRENE® 830000850 NEUTRO

## LAPRENE®

### Product information

Resin Identification	SEBS	ISO 1043
Part Marking Code	>SEBS<	ISO 11469

### Rheological properties

Melt mass-flow rate	6 g/10min	ISO 1133
Melt mass-flow rate, Temperature	190 °C	
Melt mass-flow rate, Load	5 kg	

### Typical mechanical properties

Shore D hardness, 3s	62	ISO 48-4 / ISO 868
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### Physical/Other properties

Density	900 kg/m <sup>3</sup>	ISO 1183
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### Injection

Drying Recommended	yes
Drying Temperature	80 °C
Drying Time, Dehumidified Dryer	2 h
Melt Temperature Optimum	180 °C
Min. melt temperature	170 °C
Max. melt temperature	210 °C
Screw tangential speed	≤15 m/s
Mold Temperature Optimum	30 °C
Min. mould temperature	20 °C
Max. mould temperature	40 °C

### Characteristics

Processing	Injection Moulding
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### Additional information

Processing Notes

#### Pre-Drying

Drying not necessary

#### Storage

Laprene must be stored indoors in the original, unopened and undamaged packaging, away from direct sunlight, moisture and heat.