



## LAPRENE® 830000859 NEUTRO

## **Product information**

Resin Identification Part Marking Code		SEBS >SEBS<		ISO 1043 ISO 11469
Rheological properties				
Melt mass-flow rate Melt mass-flow rate, Temperature Melt mass-flow rate, Load		190	g/10min °C kg	ISO 1133
Typical mechanical properties				
Tensile stress at 100% elongation Stress at 300% elongation Stress at break Elongation at break, perpendicular Shore A hardness, 3s Shore A hardness, 15s Compression set, 70°C, 24h Tear strength, normal		0.4 2.4 1100 2 1.5 37		ISO 527-1/-2 or ISO 37 ISO 527-1/-2 or ISO 37 ISO 527-1/-2 or ISO 37 ISO 527-1/-2 or ISO 37 ISO 48-4 / ISO 868 ISO 48-4 / ISO 868 ISO 815 ISO 34-1
Physical/Other properties				
Density		880	kg/m <sup>3</sup>	ISO 1183
Injection				
Drying Recommended Melt Temperature Optimum Min. melt temperature Max. melt temperature Screw tangential speed Mold Temperature Optimum Min. mould temperature Max. mould temperature		20	°C °C	
Characteristics				
Processing	Injection Moulding			
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.

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