

Pearlbond™ 501

TPU

Lubrizol Advanced Materials Spain S.L.

Product Texts

Polycaprolactone-copolyester polyurethane.

Processing/Physical Characteristics

	Value	Unit	Test Standard
ISO Data			
Melt flow index, MFI	45	g/10min	ISO 1133
Temperature	170	°C	-
Load	2.16	kg	-

Thermal properties

	Value	Unit	Test Standard
ISO Data			
Melting temperature, 10°C/min	65	°C	ISO 11357-1/-3

Other properties

	Value	Unit	Test Standard
Density	1190	kg/m ³	ISO 1183
Moisture Content	0.15	%	-

Characteristics**Delivery form**

Pellets, White

Regional Availability

North America, Europe

Features

High Crystallinity, Copolymer