

PTS PBT-1100A PBT Resin

Category : Polymer , Thermoplastic , Polyester, TP , Polybutylene Terephthalate (PBT) , Polybutylene Terephthalate (PBT), Glass Fiber Filled, Flame Retardant

Material Notes:

Information provided by PTS LLC.

Order this product through the following link:

http://www.lookpolymers.com/polymer_PTS-PBT-1100A-PBT-Resin.php

Physical Properties	Metric	English	Comments
Specific Gravity	1.29 - 1.33 g/cc	1.29 - 1.33 g/cc	ISO 1183
Moisture Absorption at Equilibrium	<= 0.3 %	<= 0.3 %	ISO 15512
Viscosity Measurement	1.03 - 1.07	1.03 - 1.07	cm ³ /g; ISO 1628/5
Ash	<= 0.035 %	<= 0.035 %	ISO 3451/1

Thermal Properties	Metric	English	Comments
Melting Point	222 - 226 °C	432 - 439 °F	ISO 11357
	222 - 226 °C	432 - 439 °F	ISO 11357

Processing Properties	Metric	English	Comments
Moisture Content	<= 0.30 %	<= 0.30 %	ISO 15512

Descriptive Properties	Value	Comments
Carboxyl End Groups	< 30 mol/t	Q/NHS 501
Color B	< 6.0	Hunter Lab

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