

Intercontinental Polymers 131-02 PET Polymer Type - Semi-Dull, Flame Retardant, Polyester Pellets

Category : Polymer , Thermoplastic , Polyester, TP , Polyethylene Terephthalate (PET) , Polyethylene Terephthalate (PET), Unreinforced

Material Notes:

Applications: Fire Retardant (U.S) Fiber Specialties
Information provided by Intercontinental Polymers.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Intercontinental-Polymers-131-02-PET-Polymer-Type-Semi-Dull-Flame-Retardant-Polyester-Pellets.php

Physical Properties	Metric	English	Comments
Viscosity Measurement	0.63 - 0.67	0.63 - 0.67	Intrinsic; LCL-PR21

Optical Properties	Metric	English	Comments
Gardner Color Number	1.5 - 5.5	1.5 - 5.5	+ b; LCL-PR01
	59 - 73	59 - 73	Rd; LCL-PR01

Processing Properties	Metric	English	Comments
Melt Temperature	251 Â°C	484 Â°F	LCL-PR29
Moisture Content	<= 0.40 %	<= 0.40 %	LCL-PR08

Descriptive Properties	Value	Comments
COOH	Max 45 meq/kg	LCL-PR09
DEG	0.65 - 1.05 wt%	LCL-PR11
Phosphorous	2900 - 3300 ppm	
TiO2	0.32 - 0.38 wt%	LCL-PR02

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