

## Intercontinental Polymers 132 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) Filament Specialties Information provided by Intercontinental Polymers.

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Intercontinental-Polymers-132-PET-Polymer-Type-Semi-Dull-Flame-Retardant-Polyester-Pellets.php](http://www.lookpolymers.com/polymer_Intercontinental-Polymers-132-PET-Polymer-Type-Semi-Dull-Flame-Retardant-Polyester-Pellets.php)

Physical Properties	Metric	English	Comments
Viscosity Measurement	0.635 - 0.664	0.635 - 0.664	Intrinsic; LCL-PR21

Optical Properties	Metric	English	Comments
Gardner Color Number	1.0 - 11	1.0 - 11	+ b; LCL-PR01
	61 - 71	61 - 71	Rd; LCL-PR01

Processing Properties	Metric	English	Comments
Melt Temperature	248 Â°C	478 Â°F	LCL-PR29
Moisture Content	<= 0.40 %	<= 0.40 %	LCL-PR08

Descriptive Properties	Value	Comments
COOH	Max 45 meq/kg	LCL-PR09
DEG	0.85 - 1.15 wt%	LCL-PR11
Phosphorous	4800 - 5200 ppm	
TiO2	0.33 - 0.37 wt%	LCL-PR02

## Contact Songhan Plastic Technology Co.,Ltd.

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