

	<b>Product Data Sheet</b>	Issue Date : 01.01.10
<b>Product Name</b>	<b>Futura TexPET- LowPill Type 205</b>	Old Type No. 20107

### Recommended Application

- ▶ LowPill Fiber.

### Product Features

- ▶ Futura TexPET-LowPill is a PET based homopolymer resin.
- ▶ Futura TexPET-LowPill contains suitable modifier to impart low pill characteristics.

### Properties

Characteristic	Unit	Type 205	Test Method
		X5	
Intrinsic Viscosity @ 25°C	dL/g	0.55 ± 0.015	FPL-QP-V-20-58
b* Color (as such)	CIE Lab	2 max.	FPL-QP-S-20-55-Part-B-XXI
Carboxyl Number	meq/kg	35 max.	FPL-QP-T-20-55-Part-B-VIII
Melting Point	°C	252 ± 2	FPL-QP-DSC-20-55-Part-B-XVIII #
DEG	wt. %	2.0 max.	FPL-QP-GC-20-55-Part-B-XIII
Bulk Density	g/cc	0.80 ± 0.10	FPL-QP-P-20-55-Part-B-XX
Weight of 20 Chips	mg	300 ± 50	FPL-QP-W-20-55-Part-A-I
Moisture (when packed)	wt. %	0.25 max.	FPL-QP-E-20-55-Part-B-VI

# Determined using DSC second heating cycle.

### Packing

Resin can be supplied in 900 kg PP jumbo bags with LDPE liner at 20 bags per 20 ft FCL container as required.

### Contact Address

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