

TECHNICAL SPECIFICATIONS
MELPET GS 800

<u>Property</u>	<u>Value</u>	<u>Unit</u>	<u>Test Method</u>
Intrinsic Viscosity	0,80 ± 0,02	dL/g	ASTM D4603
Acetaldehyde	≤ 1,0	ppm	ASTM F2013
Colour L*	87,0 ± 4,0		ASTM D6290
b*	0,0 ± 2,0		ASTM D6290
Melting Point	240 ± 5	°C	ASTM D3418
Carboxylic End Group	25 ± 10	Eq/T	Titration Metod
Chip Size	1,60 ± 0,2	g /100 chips	Weight Scale
Crystallinity	≥ 30	%	DSC
Fines	≤ 100	ppm	Internal
Bulk Density	0,88 ± 0,05	g/cm ³	ASTM D1895
Moisture Content	≤ 0,2	%	ASTM D570

Operating with:ISO 9001-2008
ISO 14001
OHSAS 18001-2004
TSE**Approved by:**

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