

TECHNICAL SPECIFICATIONS
MELPET TS 780

<u>Property</u>	<u>Value</u>	<u>Unit</u>	<u>Test Method</u>
Intrinsic Viscosity	0,78 ± 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
Ash Content	≤ 0,02	%	ASTM D5630
Bulk Density	0,88 ± 0,05	g/cm3	ASTM D1895
Carboxylic End Group	25 ± 10	Eq/T	Titration Metod
Moisture Content	≤ 0,2	%	ASTM D570
Chip Size	1,60 ± 0,2	g /100 chips	Weight Scale
Crystallinity	≥ 30	%	DSC
Fines	≤ 100	ppm	Internal

Operating with:ISO 9001-2000
ISO 14001
OHSAS 18001-2004
TSE**Approved by:**

Mr.Ibrahim Soylemez

Address:Hacı Sabancı Organize Sanayi Bölgesi
İstiklal Cad. No11
Adana 01351,Turkey
www.meltemkimya.com.tr