



Meltem Kimya ve Tekstil İth. İhr. San. ve Tic. A. Ş.  
Pet Resin, Plasticers & PVC Floor Covers

MELPET®

Adana-Türkiye

Rev. No: 06

01.01.2017

## TECHNICAL SPECIFICATIONS MELPET-21101

Property	Value	Unit	Test Method
Intrinsic Viscosity	0,800 ± 0,02	dL/g	ASTM D4603
Colour	L* b*	87,0 ± 4,0 0,0 ± 2,0	ASTM D6290 ASTM D6290
Melting Point	245 ± 5	°C	ASTM D3418
Bulk Density	0,88 ± 0,05	g/cm <sup>3</sup>	ASTM D1895
Carboxylic End Group	25 ± 10	eq./ton	Titration Metod
Humidity	≤ 0,2	%	ASTM D570
Chip Size	1,6 ± 0,2	g /100 chips	Weight Scale
Fines	≤ 100	ppm	Internal
Crystallinity	≥ 30	%	DSC

**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](http://www.meltemkimya.com.tr)