

Technical Data Sheet

Manufacturer:

Meltem Chemical and Textile Import, Export, Industry and Trade Limited Company

Product:

PET Resin

Grade:

MELPET-11201

Specifications:

Property		Value	Unit	Test Method
Intrinsic Viscosity		0,640 ± 0,02	dL/g	ASTM D4603
Colour	L*	60,0 ± 4,0		ASTM D6290
	b*	5,0 ± 2,0		ASTM D6290
Melting Point		240-250	°C	ASTM D3415
Density		1,40 ± 0,01	g/cm3	ASTM D1505
Carboxylic End Group		35 ± 10	eq./ton	Titration Metod
Humidity		≤ 0,2	%	ASTM D570
Chip Size		4,0 ± 0,01	g /100 chips	Weight Scale
Fines		≤ 100	ppm	Internal

Disclaimer: This document is for information purposes only. Customers are responsible for testing and confirming the suitability of this product in their application. To the extent permitted by law, no warranty as to merchantability or fitness of purpose, expressed or implied, is made.

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-e-Saadi, Block 3 Clifton, Karachi, Pakistan

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Product Description:

MELPET-11201 is a homoPET with fumed silica to extrude conventional and BOPET films (min.8 microns).

Fumed silica is an antiblocking agent and eliminates the electrostatic charges on film surfaces, to enhance wrapping.

It may be used in single layer films as well as on either (AB) or both sides (ABA) of multilayer films.

Manufacturer Information:

Pet Resin, Plasticers & PVC Floor Covers

Operating with:

ISO 9001-2000

ISO 14001

OHSAS 18001-2004

TSE

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