



Polymers



Chemical &
Aromatics



Fuel & Feeds
Stock

POLYETHYLENE TEREPHTHALATE

PARS PET-FG641 (Film Grade)

Item	Unit	value	test method
Intrinsic Viscosity	dl/g	0.64 ± 0.015	ISO 1628-5 in combination with NVPET05
DEG Content	wt%	≤1.5	ASTM E2409-4 in combination with WN-B010-9008E
Color (CIE Lab)	L* b*	≥75 ≤2.0	ASTM D6290-5 in combination with WN-B010-7110E
Carboxyl End Group	meq / Kg	≤ 32	ASTM D7409-7 in combination with WN-B010-7013E
Melting Point	°C	255±3	ASTM D3418-3 in combination with WN-B010-7089E
Chips Weight	g/100EA	1.7±0.1	
Water Content	wt%	≤ 0.3	ASTM D6869-3 in combination with WN-B010-7159E

APPLICATION

fiber for textile