



Polymers



Chemical &
Aromatics



Fuel & Feeds
Stock

POLYETHYLENE TEREPHTHALATE

PARS PET-HT 1005(HIGH TENACITY CHIPS)

PROPERTIES	Unit	value	test method
Intrinsic Viscosity	dl/g	1 ± 0.02	UBBELHODE
Color (CIE Lab)	L* b*	≥84 ≤4.5	SPECTROSCOPY SPECTROSCOPY
Carboxyl End Group	meq / Kg	≤25	AUTO TITRATION
Melting Point	°C	≥253	DSC
Chips Weight	g/100EA	1.7±0.1	----
Water Content	wt%	<0.5	KARL-FISHER

APPLICATION

fiber for textile