



Technical Datasheet: PET-super bright

Product Description:

PET super bright is Silica and TiO₂ free Polyethylene Terephthalate amorphous chips which is suitable for production of transparent films and fibers.

Applications:

Transparent Polyester film and fiber.

Typical data:

Note:

- Water Content determined before packing.
- Color Determined after grinding.

Property	Unit	value
Intrinsic Viscosity	dl/g	0.03 ± 0.63
DEG content	wt%	1.5≥
Color (CIE Lab)	*L	80≤
Color (CIE Lab)	*b	0.0≥
Carboxyl End Group	meq/kg	40≥
Melting point	C°	3 ± 249
Water content	wt%	0.3≥