

DURANEX® 500FP

Polybutylene Terephthalate

Polyplastics Co., Ltd.

Message:

Film, Extrusion Molding, Standard

General Information			
UL YellowCard	E213445-228962		
Uses	Film		
UL File Number	E213445		
Forms	Pellets		
Processing Method	Extrusion		
	Film Extrusion		
Part Marking Code (ISO 11469)	>PBT<		
Physical	Nominal Value	Unit	Test Method
Density	1.31	g/cm³	ISO 1183
Melt Mass-Flow Rate (MFR) (235°C/2.16 kg)	23	g/10 min	ISO 1133
Intrinsic Viscosity	0.88		
delta H	49.0	J/g	
Color Number	EF201R		
Thermal	Nominal Value	Unit	
Glass Transition Temperature	35.0	°C	
Melting Temperature	224	°C	
Peak Crystallization Temperature	173	°C	
Flammability	Nominal Value		Test Method
Flame Rating	HB		UL 94

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Recommended distributors for this material

Susheng Import & Export Trading Co., Ltd.

Tel: +86 21 5895 8519

Phone: +86 13424755533

Email: sales@su-jiao.com

No. 215, Lianhe North Road, Fengxian District, Shanghai, China



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