

Hytrel® 60LW

THERMOPLASTIC POLYESTER ELASTOMER

DuPont Performance Polymers

Message:

Polyester Elastomer Concentrate Developed for Enhancing Abrasion and Wear Resistance

General Information			
Additive	Lubricant demoulding		
Features	Good wear resistance Good wear resistance		
RoHS Compliance	Contact manufacturer		
Forms	Particle		
Processing Method	Film extrusion Blow molding Extrusion Casting Sheet extrusion molding Thermoforming Resin transfer molding Coating Profile extrusion molding Calendering Injection molding		
Part Marking Code (ISO 11469)	>TPC-EP-SD		
Resin ID (ISO 1043)	TPC-EP-SD		
Physical	Nominal Value	Unit	Test Method
Melt Volume-Flow Rate (MVR) (220°C/2.16 kg)	6.00	cm ³ /10min	ISO 1133
Thermal	Nominal Value	Unit	Test Method
Melting Temperature ¹	210	°C	ISO 11357-3
Flammability	Nominal Value	Unit	Test Method
Burning Rate ² (1.00 mm)	< 100	mm/min	ISO 3795
FMVSS Flammability	B		FMVSS 302
Fill Analysis	Nominal Value	Unit	
Melt Density	0.910	g/cm ³	
NOTE			

1.	10°C/min
2.	FMVSS 302

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