

Moplen HF461X

Polypropylene Homopolymer

PolyMirae

Message:

Addiform Moplen HF461X is the homopolymer particularly suitable for melt-blown non-woven.

It has very high melt flow and narrow molecular weight distribution which promotes thread line continuity and reduces fly or lint.

Addiform Moplen HF461X allows spinning of fine denier fibers. Non-woven fabrics, produced with these fibers show better properties than those obtained from conventional polypropylene.

General Information			
Features	Homopolymer		
	High liquidity		
	Narrow molecular weight distribution		
Uses	Spunbond nonwoven fabric		
	Bathroom products		
	Fabric		
Forms	Particle		
Physical	Nominal Value	Unit	Test Method
Density	0.900	g/cm ³	ASTM D1505
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	900	g/10 min	ASTM D1238

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