Metocene MF650X

Polypropylene Homopolymer LyondellBasell Industries

Message:

Metocene MF650X is an ultra-high melt flow rate resin with very narrow molecular weight distribution. It is typically used by customers in melt blown fibers as well as compounding extrusion applications. This material is available as a free-flowing, low dust granule resin. This product contains no peroxide or peroxide decomposition by-products. The very narrow molecular weight distribution and high degree of resin consistency promote finer fibers, enhanced fiber filament thread line continuity as well as reduced fly and lint in melt blown spinning processes. Its very high melt flow rate allows reduced processing temperatures and energy savings. This is a low smoke, clean running resin with good thermal and processing stability.

General Information							
Features	Low smoke Homopolymer Workability, good High liquidity Thermal stability, good Narrow molecular weight distribution						
				Uses	Blow molding applications		
					Composite		
					Fiber		
RoHS Compliance	RoHS compliance						
Forms	Particle						
Processing Method	Blow molding						
	Compound extrusion						
Physical	Nominal Value	Unit	Test Method				
Density	0.910	g/cm³	ASTM D1505				
Melt Mass-Flow Rate (MFR) (230	0°C/2.16						

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g/10 min

ASTM D1238, ISO 1133

Recommended distributors for this material

Susheng Import & Export Trading Co.,Ltd.

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Tel: +86 21 5895 8519 Phone: +86 13424755533 Email: sales@su-jiao.com

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

