

ExxonMobil™ LDPE LD 605BA

Low Density Polyethylene Resin

ExxonMobil Chemical

Message:

LD 605BA is a general-purpose low density polyethylene grade, which is characterized by high hardness and good toughness. It is easy to process.

General Information			
Physical	Nominal Value	Unit	Test Method
Melt Mass-Flow Rate (MFR) (190°C/2.16 kg)	6.5	g/10 min	ASTM D1238
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore D, 15 sec)	45		ISO 868
Mechanical	Nominal Value	Unit	Test Method
Tensile Modulus	150	MPa	ISO 527-2/1A/1
Tensile Stress (100% Strain)	9.70	MPa	ISO 527-2/1A/50
Tensile Strain (Break)	> 100	%	ISO 527-2/1A/50
Thermal	Nominal Value	Unit	Test Method
Vicat Softening Temperature	88.0	°C	ISO 306
Legal statement			

有关潜在食品接触应用合规信息(例如:FDA,EU,HPFB),请与埃克森美孚化工客户服务代表联系.本产品不宜在医疗应用中使用,亦不应在任何此类应用中使用

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