

ExxonMobil™ LDPE LD 653

Low Density Polyethylene Resin

ExxonMobil Chemical

Message:

LD 653 is an easy-to-flow low density polyethylene grade with medium hardness and good toughness.

General Information			
Hardness	Nominal Value	Test Method	
Durometer Hardness (Shore D, 15 sec)	46	ISO 868	
Mechanical	Nominal Value	Unit	Test Method
Tensile Modulus	160	MPa	ISO 527-2/1A/1
Tensile Stress (100% Strain)	9.50	MPa	ISO 527-2/1A/50
Tensile Strain (Break)	> 100	%	ISO 527-2/1A/50
Thermal	Nominal Value	Unit	Test Method
Vicat Softening Temperature	90.0	°C	ISO 306

Legal statement

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.

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