

Nexxstar™ LDPE-00328

Low Density Polyethylene Resin

ExxonMobil Chemical

Message:

Nexxstar 00328 is a low density polyethylene grade with good film hardness and excellent optical properties.

General Information			
Films	Nominal Value	Unit	Test Method
secant modulus			ASTM D882
1% secant, MD	260	MPa	ASTM D882
1% secant, TD	280	MPa	ASTM D882
Tensile Strength			ASTM D882
MD: Yield	13.0	MPa	ASTM D882
TD: Yield	13.0	MPa	ASTM D882
MD: Fracture	30.0	MPa	ASTM D882
TD: Fracture	28.0	MPa	ASTM D882
Tensile Elongation			ASTM D882
MD: Fracture	450	%	ASTM D882
TD: Fracture	600	%	ASTM D882
Dart Drop Impact	130	g	ASTM D1709A
Elmendorf Tear Strength			ASTM D1922
MD	200	g	ASTM D1922
TD	300	g	ASTM D1922
Optical	Nominal Value	Unit	Test Method
Gloss (45°)	68		ASTM D2457
Haze	6.0	%	ASTM D1003

Additional Information

应用:用于制造高性能集束包装收缩膜的 Nexxstar™ 树脂配方

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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