

NEO-ZEX™ 2015M

Linear Low Density Polyethylene

Prime Polymer Co., Ltd.

Message:

NEO-ZEX™ 2015M is a Linear Low Density Polyethylene product. It can be processed by extrusion and is available in Asia Pacific, Europe, or North America. Typical application: Plumbing/Piping/Potable Water.

Characteristics include:

Creep Resistant

Good Processability

General Information			
Features	Good Creep Resistance		
	Good Processability		
Uses	Piping		
Processing Method	Extrusion		
Physical	Nominal Value	Unit	Test Method
Density	0.922	g/cm ³	ISO 1183
Melt Mass-Flow Rate (MFR) (190°C/2.16 kg)	1.2	g/10 min	ISO 1133
Environmental Stress-Cracking Resistance	> 1000	hr	ASTM D1693
Hardness	Nominal Value	Unit	Test Method
Shore Hardness (Shore D)	56		ISO 868
Mechanical	Nominal Value	Unit	Test Method
Tensile Strain (Break)	370	%	ISO 527-2
Flexural Modulus	240	MPa	ISO 178
Impact	Nominal Value	Unit	Test Method
Charpy Unnotched Impact Strength	No Break		ISO 179
Thermal	Nominal Value	Unit	Test Method
Vicat Softening Temperature	99.0	°C	ISO 306
Melting Temperature	122	°C	ISO 11357-3

The information and data on this page are provided by manufacturers and document providers. SHANGHAI SUSHENG assumes no legal liability. It is strongly recommended to verify all technical data with material suppliers before final material selection. All rights belong to the original authors. If any infringement occurs, please contact us immediately.

Recommended distributors for this material

Susheng Import & Export Trading Co.,Ltd.

Tel: +86 21 5895 8519

Phone: +86 13424755533

Email: sales@su-jiao.com

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



WECHAT