# Yanshan PE LD117

## Low Density Polyethylene

### SINOPEC Beijing Yanshan Petrochemical

#### Message:

Yanshan PE LD117 is a Low Density Polyethylene product. It can be processed by film extrusion and is available in Asia Pacific. Applications of Yanshan PE LD117 include film, medical/healthcare, wire & cable and wrap. Primary characteristic: crosslinkable.

General Information			
Features	Crosslinkable		
Uses	Cable Jacketing		
	Film		
	Medical Packaging		
	Multilayer Film		
	Shrink Wrap		
Processing Method	Film Extrusion		
Physical	Nominal Value	Unit	Test Method
Density	0.930	g/cm <sup>3</sup>	ASTM D1505
Melt Mass-Flow Rate (MFR)	1.6	g/10 min	ASTM D1238
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Yield)	10.0	MPa	ASTM D638
Tensile Elongation (Break)	75	%	ASTM D638
Additional Information	Nominal Value	Unit	
Fish Eye (0.300 to 2.00 mm)	30.0	n/1200 cm <sup>3</sup>	
Stripe (> 1.00 cm)	20.0	cm/20 m <sup>3</sup>	

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#### 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

