# Yanshan PE LD100BW

## Low Density Polyethylene

### SINOPEC Beijing Yanshan Petrochemical

#### Message:

Yanshan PE LD100BW is a Low Density Polyethylene product. It can be processed by wire & cable extrusion and is available in Asia Pacific. Typical application: Wire & Cable. Primary characteristic: crosslinkable.

General Information			
Features	Crosslinkable		
Uses	Cable Jacketing		
Processing Method	Wire & Cable Extrusion		
Physical	Nominal Value	Unit	Test Method
Density	0.923	g/cm³	ASTM D1505
Melt Mass-Flow Rate (MFR)	22	g/10 min	ASTM D1238
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Yield)	12.0	MPa	ASTM D638
Tensile Elongation (Break)	650	%	ASTM D638
Thermal	Nominal Value	Unit	Test Method
Vicat Softening Temperature	90.0	°C	ASTM D1525

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#### Recommended distributors for this material

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