

# Indothene 1020FA20

Low Density Polyethylene  
Reliance Industries Limited

## Message:

Indothene 1020FA20 is a Low Density Polyethylene product. It is available in Africa & Middle East, Asia Pacific, or Europe.

General Information			
Forms	Granules		
Physical	Nominal Value	Unit	Test Method
Density	0.920	g/cm <sup>3</sup>	ASTM D1505
Melt Mass-Flow Rate (MFR) (190°C/2.16 kg)	2.0	g/10 min	ASTM D1238
Mechanical	Nominal Value	Unit	Test Method
Coefficient of Friction	0.50		ASTM D1894
Films	Nominal Value	Unit	Test Method
Tensile Strength			ASTM D882
MD : Break	19.6	MPa	
TD : Break	18.6	MPa	
Tensile Elongation			ASTM D882
MD : Break	270	%	
TD : Break	430	%	
Dart Drop Impact	120	g	ASTM D1709

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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

