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# **Linear Low Density Polyethylene**

**LL1119F** 

#### PRODUCT DESCRIPTION

LLDPE butene resin for general packaging application.

### **APPLICATIONS**

Product used for general packaging, including agriculture film.

#### **TYPICAL PROPERTIES**

Properties		Typical Value	Unit	Test Method
Melt Flow Index (190°C/2.16 kg)		1.0 - 1.1	g/10 min	ASTM D1238
Density		0.918 - 0.919	g/cm <sup>3</sup>	ASTM D1505
Tensile Strength at Break	MD	35 - 37	Мра	ASTM D882
	TD	23 - 25		
Elongation at Break	MD	490 - 510	%	ASTM D882
	TD	740 - 760		
Haze		15.0	%	ASTM D1003
Dart Drop Impact Strength, F50		115 - 125	g	ASTM D1709A

## **ADDITIVE**

Antiblock	5500 PPM
Slip	1000 PPM
Other	NONE

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