

## PRODUCT DATA SHEET

LLDPE 02919

Linear Low Density Polyethylene - Octene

# **Film Extrusion**

### **Applications**

#### **Characteristics**

- Cast stretch film
- Exceptional toughness
- Lamanation films
- Low gel level
- Co-extrusion

Property	Value	Unit	Method
Melt Index, MI <sub>2</sub>	2.0	g/10min	D 1238
Density	0.916	g/cm³	D 792
Melt Temperature	428	°F	D 882
Elmendorf Tear Strength	1100	g	D 1922
Dart Drop Impact	450	g	D 1709A
Gloss	65		D 2457
Haze	11	%	D1003

Grades	Slip/Antiblock	Process Aid
LLDPE O2919	Barefoot	None
LLDPE 02919.A	None / High	None
LLDPE 02919.SA1	Medium / Medium	None
LLDPE O2919 SA2	High / High	None

## **Additives Legend**

PPM Range	Medium PPM	High PPM
Slip	1000-1350	1500-1750
Antiblock	3500-5500	6000-8000

This information, to our knowledge, is believed to be correct. The use of this product in its actual conditions are beyond our control and satisfactory results for this product is the customer's sole responsibility. User must make their own decisions regarding its suitability for their equipment and final products.

