

### Blown Film and Cast Film

#### Applications

- General Purpose
- Can Liners
- Food Packaging
- Commercial Packaging

#### Characteristics

- Butene Comonomer
- Good Puncture
- Excellent Drawdown
- Good Heat Seal

Property	Value	Unit	Method
Melt Index, MI <sub>2</sub>	1.0	g/10min	D 1238
Density	0.918	g/cm <sup>3</sup>	D 1238
Haze	18	%	D 1003
Gloss (45°)	40		D 2457
Dart Drop Impact	110	gm/mil	D 1709A
Elmendorf Tear Strength MD/TD	140/340	gm/mil	D 1922
Tensile Strength at Break MD/TD	6500/4600	psi	D 882
Elongation at Break MD/TD	570/730	%	D 882
Secant Modulus, 1% Secant MD/TD	27000/27500	psi	D 882

**FDA Status** - This resin complies with FDA 21 CFR 177.1520.

Grades	Slip/Antiblock	Process Aid
LLDPE B1918.B	Barefoot	None
LLDPE B1918.A	None / High	None
LLDPE B1918.SA1	Medium / Medium	None
LLDPE B1918.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.