



PolyOne LL F170 White

Linear Low Density Polyethylene

Key Characteristics

Product Description

This concentrate is designed for polyethylene film, including very thin gauges. It can also be used for sheet extrusion, blow molding and injection molding. It can be used with all polyolefin resins (LDPE, LLDPE, HDPE, and PP).

General

Material Status	• Commercial: Active	
Regional Availability	• North America	
Features	• General Purpose	
Uses	• Film	• General Purpose
Appearance	• White	
Forms	• Pellets	
Processing Method	• Blow Molding	• Injection Molding
	• Blown Film	• Sheet Extrusion

Technical Properties ¹

Additional Information	Typical Value (English)	Typical Value (SI)
Loading	70 %	70 %
Pigment Type	Rutile Titanium Dioxide	Rutile Titanium Dioxide

Note: LL F170 White is acceptable for FDA applications depending on end use.

Notes

¹ Typical values are not to be construed as specifications.