



LLDPE FDA PCR TECHNICAL DATA SHEET

Overview

- Linear Low Density Polyethylene base resin
- Certified Post-consumer Resin
- Applications: film, bag, rotomolded, and extrusion products
- Color: Clear to Natural with slight off-color
- FDA approved

Physical Properties

Property	Unit	Nominal Value	ASTM Test Method
Relative Density	g/cm ³	0.912 – 0.922	D792
Melt Flow Rate (AVG)	g/10 min	2.0 – 3.0	D1238
Ash Content	%	≤ 1.0	D5630
Moisture Content	%	≤ 0.05	D6980
Color	L*	≥ 45	D6290-19

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CAUTION: Do not use this product in medical applications involving implantations in the human body or contact with internal body fluids or tissues.

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Read and understand the Safety Data Sheet (SDS) before using this product.