



# LLDPE PCR MATERIAL INFORMATION SHEET

## Overview

- Linear Low Density Polyethylene base resin
- Certified Post-consumer Resin
- Applications: film, bag, rotomolded, and extrusion products
- Color: 100 Grade: Natural to off natural/grey mixed and 200 Grade: Mixed Color

## Physical Properties

Property	Unit	Nominal Value	ASTM Test Method
Relative Density	g/cm <sup>3</sup>	0.910 – 0.925	D792
Melt Flow Rate (AVG)	g/10 min	1.8 – 2.8	D1238
Ash Content	%	≤ 1.0	D5630
Moisture Content	%	≤ 0.05	D6980
Color	L*	≥ 40	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.**