NATURA PCR-LDPCR-500

Revision Date: 11/13/24

LD/LLDPE PCR MATERIAL INFORMATION SHEET

Overview

- Low Density Polyethylene base resin
- Certified Post-consumer resin
- Applications: composite, non-film grade extrusion products
- Color: Mixed Color

Physical Properties

Property	Unit	Nominal Value	ASTM Test Method
Relative Density	g/cm ³	0.915 – 0.950	D792
Melt Flow Rate (AVG)	g/10 min	0.50 - 3.00	D1238
Ash Content	%	≤ 3.0	D5630
Moisture Content	%	≤ 0.07	D6980

NOTE: Information contained herein is considered accurate to our best of knowledge. It is offered for your consideration and investigation, and is not to be construed as a representation or warranty, expressed or implied, for which Natura PCR assumes legal responsibility. Our warranties are limited to those expressly stated in formal contracts or in conditions of sale on out invoices and order acceptances. Conditions and methods of use vary and are beyond the control of Natura PCR. Natura PCR, therefore, disclaims any liability incurred due to the use of its products in accordance with the data contained herein. No information herein shall be construed as an offer of indemnity for infringement or as a recommendation to use these products in such a manner as to infringe any patent, domestic or foreign.

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

Alteration of this document is strictly prohibited. Except to the extent required by law, re-publication or retransmission of this document, in whole or in part, is not permitted. Copyright 2022 Natura PCR, LLC, All rights reserved.

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