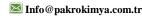


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Product Datasheet

ExxonMobil™ LDPE LD 241.48

Low Density Polyethylene Resin



Product Description

ExxonMobil™ LDPE LD 241.48 is a tubular LDPE grade designed for extrusion coating and lamination application.

General	
Availability 1	North America
	Extrusion Coating • Lamination
Form(s)	Pellets
Revision Date •	03/09/2021
Resin Properties	Typical Value (English) Typical Value (SI) Test Based On

Resin Properties		Typical Value	(English)	Typical Value	(51)	lest Based On
Density	L	0.920	g/cm³	0.920	g/cm³	ASTM D1505
Melt Index (190°C/2.16 kg)		4.0	g/10 min	4.0	g/10 min	ASTM D1238
Peak Melting Temperature		230	°F	110	°C	ExxonMobil Method
Thermal		Typical Value	(English)	Typical Value	(SI)	Test Based On
Vicat Softening Temperature		185	°F	85	°C	ASTM D1525

Legal Statement

Contact your ExxonMobil Chemical Customer Service Representative for potential food contact application compliance (e.g. FDA, EU, HPFB).

This product is not intended for use in medical applications and should not be used in any such applications.

Typical properties: these are not to be construed as specifications.

For additional technical, sales and order assistance: www.exxonmobilchemical.com/ContactUs

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Effective Date: 03/09/2021 ExxonMobil Page: 1 of 1

¹ Product may not be available in one or more countries in the identified Availability regions. Please contact your Sales Representative for complete Country Availability.