

PRELIMINARY DATA SHEET

ExxonMobil™ EX3019.BA

Low Density Polyethylene

General

Availability ¹	▪ Europe
Applications	▪ Extrusion Coating ▪ Lamination
Form(s)	▪ Pellets
Revision Date	▪ 03/09/2021

Resin Properties

	Typical Value (English)	Typical Value (SI)	Test Based On
Density	0.919 g/cm ³	0.919 g/cm ³	ASTM D1505
Melt Index (190°C/2.16 kg)	3.0 g/10 min	3.0 g/10 min	ASTM D1238
Peak Melting Temperature	225 °F	107 °C	ExxonMobil Method

Thermal

	Typical Value (English)	Typical Value (SI)	Test Based On
Vicat Softening Temperature	181 °F	83 °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.

Notes

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

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.

For additional technical, sales and order assistance: [Contact Us](#)

Product values shown are provisional and may change during the development process. Data contained herein was prepared pursuant to ExxonMobil's sampling and testing procedures in effect at the time the experimental product was produced.

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