

Product Datasheet



Exact™ 3027A

Ethylene-based Plastomer Resin

Product Description

Exact™ 3027A resin is an ethylene-based butene plastomer produced using ExxonMobil's EXXPOL® Catalyst Technology. It is designed for use in both monolayer and multilayer cast film applications requiring excellent toughness and heat sealing performance. Typical applications include seal layers for meat, poultry and cheese packaging, lamination films, heavy duty bags and cereal box liner packaging. TnPP is not intentionally added to Exact™ 3027A resin.

General

Availability ¹	▪ Latin America	▪ North America	
Additive	▪ Antiblock: No	▪ Slip: No	▪ Thermal Stabilizer: Yes
Applications	▪ Cast Film	▪ Heavy Duty Bags	▪ Lamination Film
Form(s)	▪ Pellets		
Revision Date	▪ 10/23/2019		

Resin Properties	Typical Value (English)	Typical Value (SI)	Test Based On
Density	0.900 g/cm ³	0.900 g/cm ³	ASTM D1505
Melt Index (190°C/2.16 kg)	3.5 g/10 min	3.5 g/10 min	ASTM D1238

Legal Statement

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

Tris(nonylphenol)phosphite (TNPP) CAS# 26523-78-4 is not intentionally used by ExxonMobil in this product. Although this product is not routinely tested for its presence, based on product composition knowledge this substance is not expected to be present. However, the fact that this substance is not intentionally used by ExxonMobil in this product does not exclude that trace levels of this substance may be present as a result of the specific characteristics of the raw materials and/or of the manufacturing process.

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: www.exxonmobilchemical.com/ContactUs

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