

Method

Exxtra[™] Seal POP 17000 Extrusion Coating (Legacy name: Exact[™] 3040 Extrusion Coating) Ethylene-based Plastomer

Product Description

Exxtra™ Seal POP 17000 resin is an ethylene-based hexene plastomer produced using ExxonMobil Chemical's EXXPOL® Catalyst Technology. Exxtra™ Seal POP 17000 resin is designed for monoextrusion and coextrusion coating applications. It offers outstanding adhesion and very low seal initiation temperature combined with high hot tack and seal strengths. This grade is specially recommended for enlarging the sealing window and to seal through contamination. It can be used as a minority or majority component in LDPE to improve optical and sealing performance. TnPP is not intentionally added to Exxtra™ Seal POP 17000 resin.

General					
Availability ¹	 Latin America 		 North America 		
Additive	 Antiblock: No 		 Processing Aid: No 		
	 Slip: No 		 Thermal Stabilizer: No 		
Applications	 Extrusion Coating 		 Extrusion Lamination 	 Non- 	Woven Coating
Form(s)	 Pellets 				
Revision Date	• 01/01/2017				
Resin Properties	Typical Value (B	English)	Typical Value	(SI)	Test Based On
Density	0.900 g	/cm³	0.900	g/cm³	ASTM D1505
Melt Index ² (190°C/2.16 kg)	17 g	/10 min	17	g/10 min	ASTM D1238
Peak Melting Temperature	204 °	F	96	°C	ExxonMobil Method
Thermal	Typical Value (B	English)	Typical Value	(SI)	Test Based On
Vicat Softening Temperature	168 °	F	75.7	°C	ExxonMobil

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.

² Value reported is an estimate based on ExxonMobil's correlation from melt flow rate data measured at other standard conditions, based on ASTM D 1238.

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ExonMobil

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

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