





Product Datasheet



Exceed™ 0015XC

Performance Polymer

Product Description

Exceed™ 0015XC resin is an ethylene 1-hexene copolymer. Laminates using Exceed™ 0015XC as coating layer have outstanding sealing properties and broad hot tack window. The grade has 'easy processability' due to the high melt index in extrusion coating, extrusion lamination and coextrusion coating processes. The grade is recommended for coating on different substrates like board and paper (bleached and unbleached), aluminum foil, flexible films, PE based woven fabrics, etc.

General			
Availability ¹	Africa & Middle EastAsia Pacific	EuropeLatin America	 North America
Additive	 Antiblock: No 	 Processing Aid: No 	 Thermal Stabilizer: Yes
Applications	 Building and Construction Laminates Coextrusion Coating Extrusion Coating Extrusion Lamination 	Food PackagingIndustrial CoatingInjection MoldingLiquid Packaging	 Masterbatch Carrier Packaging Films Wire and Cable Compounds
Revision Date	• 06/03/2020		
Resin Properties	Typical Value (English)	Typical Value	(SI) Test Based On
Density	0.918 g/cm ³	0.918	g/cm ³ ASTM D1505
Melt Index (190°C/2.16 kg)	15 g/10 mii	1 15	g/10 min ASTM D1238
Peak Melting Temperature	235 °F	113	°C ExxonMobil Method
Thermal Thermal	Typical Value (English)	Typical Value	(SI) Test Based On
Vicat Softening Temperature	205 °F	96.0	°C ExxonMobil Method

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.

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.

Processing Statement

Recommended processing conditions: Melt temperature range: 270 - 310°C Minimum recommended air gap: 150 mm Blend with autoclave LDPE

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.

 Effective Date: 06/03/2020
 ExxonMobil
 Page: 1 of 2





Product Datashee

ExonMobil

Exceed™ 0015XC Performance Polymer

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

©2025 ExxonMobil. ExxonMobil, the ExxonMobil logo, the interlocking "X" device and other product or service names used herein are trademarks of ExxonMobil, unless indicated otherwise. This document may not be distributed, displayed, copied or altered without ExxonMobil's prior written authorization. To the extent ExxonMobil authorizes distributing, displaying and/or copying of this document, the user may do so only if the document is unaltered and complete, including all of its headers, footers, disclaimers and other information. You may not copy this document to or reproduce it in whole or in part on a website. ExxonMobil does not guarantee the typical (or other) values. Any data included herein is based upon analysis of representative samples and not the actual product shipped. The information in this document relates only to the named product or materials when not in combination with any other product or materials. We based the information on data believed to be reliable on the date compiled, but we do not represent, warrant, or otherwise guarantee, expressly or impliedly, the merchantability, fitness for a particular purpose, freedom from patent infringement, suitability, accuracy, reliability, or completeness of this information or the products, materials or processes described. The user is solely responsible for all determinations regarding any use of material or product and any process in its territories of interest. We expressly disclaim liability for any loss, damage or injury directly or indirectly suffered or incurred as a result of or related to anyone using or relying on any of the information in this document. This document is not an endorsement of any non-ExxonMobil product or process, and we expressly disclaim any contrary implication. The terms "we," "our," "ExxonMobil Product Solutions" and "ExxonMobil" are each used for convenience, and may include any one or more of ExxonMobil Product Solutions Company, Exxon Mobil Corporation, or any affiliate either directly or indirectly stewarded.

