

Exceed™ 0019XC

Metallocene Polyethylene Resin

Product Description

Exceed 0019 XC resin is a Metallocene Ethylene-Hexene Copolymer. Laminates using Exceed 0019 XC 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 co-extrusion 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

Applications	<ul style="list-style-type: none"> Building and Construction Laminates Coextrusion Coating Extrusion Coating 	<ul style="list-style-type: none"> Extrusion Lamination Food packaging Industrial Coating 	<ul style="list-style-type: none"> Liquid Packaging Masterbatch Carrier Packaging Films
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Resin Properties	Typical Value (English)	Typical Value (SI)	Test Based On
Density	0.918 g/cm ³	0.918 g/cm ³	ExxonMobil Method
Melt Index (190°C/2.16 kg)	19 g/10 min	19 g/10 min	ASTM D1238

Legal Statement

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

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

Processing Statement

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

