

PROVISIONAL DATA SHEET



Exceed™ 1018MA

Metallocene Polyethylene Resin

Product Description

Exceed 1018MA is a metallocene catalyzed ethylene–hexene copolymer. It is a TNPP-free version of Exceed 1018HA. Films made by Exceed 1018MA have outstanding tensile, impact strength and puncture. These superior strength properties, along with excellent drawability, make this a very versatile packaging film resin.

General

Availability ¹	• Asia Pacific	• North America	• Europe
Additive	• Antiblock: No	• Processing Aid: Yes	
	• Slip: No	• Thermal Stabilizer: Yes	
Applications	• Agricultural Film	• Food packaging	• Multilayer Packaging Film
	• Bag in Box	• Form Fill and Seal Packaging	• Overwrap Film
	• Barrier Food Packaging	• Freezer Film	• Packaging Films
	• Blown Film	• General Packaging	• Premium Trash bags
	• Blown Stretch Film	• Heavy Duty Sacks	• Stand Up Pouches
	• Bread Bags	• Lamination Film	• Trash Bags
Form(s)	• Pellets		
Revision Date	• January 2016		

Resin Properties	Typical Value (English)	Typical value (SI)	Tests Based On
Density	0.918 g/cm ³	0.918 g/cm ³	ExxonMobil Method
Melt Index (190°C/2.16kg)	1.0 g/10min	1.0 g/10min	ExxonMobil Method

Legal Statement

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

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

Notes

¹ Product may not be available in one or more countries in the identified Availability region. Please contact your Sales Representative for complete Country Availability

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

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

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