Ex_xonMobil

Vistalon™ 7001 Ethylene Propylene Diene Terpolymer Rubber

Product Description			Key	Features			
Vistalon™ 7001 EPDM rubber is a medi ethylene, medium diene content, crysta molecular weight distribution and is pro Chemical's EXXPOL™ Technology for p composition and architecture. This proc	alline terpoly oduced using recise contro	vmer with a med g ExxonMobil ol of molecular	M lium ex fa er ex ph M	ajor applications include mold struded profiles, especially tho: st extrusion speed. It can be us hance green strength and phy scellent mixing, mill handling an hysical properties. Although no	se requir sed in ble vsical pro nd extrus ot NSF ce 15655) te	ing high green strength and ends with amorphous grades to perties. Features include sion performance, with high ertified, this product has a NSF o facilitate its evaluation for use	
General							
Availability ¹		Africa & Middle East Asia Pacific		EuropeLatin America		 North America 	
Form(s)	 Pellet 	ts					
Revision Date	• 10/0	4/2021					
Physical		Typical Value	(English)	Typical Value	(SI)	Test Based On	
Mooney Viscosity ² (ML 1+4, 257°F (125°C))		60	MU	60	MU	ASTM D1646 (mod)	
Ethylene Content		73.0	wt%	73.0	wt%	ASTM D3900B	
Ethylidene Norbornene (ENB) Content		5.0	wt%	5.0	wt%	ASTM D6047 (mod)	

Legal Statement

This product, including the product name, shall not be used or tested in any medical application without the prior written acknowledgement of ExxonMobil Chemical as to the intended use. For detailed Product Stewardship information, please contact Customer Service.

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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 Radial cavity dies, polymer remassed at 145±10°C.

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

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