

# Vistalon™ 703

## Ethylene Propylene Copolymer Rubber

### Product Description

Vistalon™ 703 EPDM rubber is a low Mooney viscosity, high ethylene content, crystalline copolymer of ethylene and propylene with a narrow molecular weight distribution. This product is sold in dense bale form.

### Key Features

Major applications include plastic modification such as the production of TPOs, as well as high heat resistant peroxide cured hoses, belts and molded mechanical goods such as seals and gaskets. Features include high green strength and excellent physical properties.

### General

Availability <sup>1</sup>	<ul style="list-style-type: none"> <li>▪ Africa &amp; Middle East</li> <li>▪ Asia Pacific</li> </ul>	<ul style="list-style-type: none"> <li>▪ Europe</li> <li>▪ Latin America</li> </ul>	<ul style="list-style-type: none"> <li>▪ North America</li> </ul>
Form(s)	<ul style="list-style-type: none"> <li>▪ Bale</li> </ul>		
Revision Date	<ul style="list-style-type: none"> <li>▪ 10/05/2021</li> </ul>		

Physical	Typical Value (English)	Typical Value (SI)	Test Based On
Mooney Viscosity <sup>2</sup> (ML 1+4, 257°F (125°C))	21 MU	21 MU	ASTM D1646 (mod)
Ethylene Content	73.0 wt%	73.0 wt%	ASTM D3900B

### 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.

<sup>1</sup> Product may not be available in one or more countries in the identified Availability regions. Please contact your Sales Representative for complete Country Availability.

<sup>2</sup> Radial cavity dies, polymer remassed at 145±10°C.

### For additional technical, sales and order assistance: [Contact Us](#)

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