

## **ExxonMobil Exxelor™ VA 1202 Low Viscosity Ethylene Copolymer**

Category: Polymer, Thermoplastic, Polyethylene (PE), Anhydride-Modified Polyethylene

## **Material Notes:**

Product Description: Exxelor VA 1202 polymer resin is a low viscosity ethylene copolymer functionalized with maleic anhydride by reactive extrusion. Its fully saturated backbone results in outstanding thermal and oxidative stability, leading to good weatherability. This grade is designed for:Super-tough nylon applications without low temperature impact requirements. Medium-low toughness applications. Glass-filled impact modified applications. Availability: Africa & Middle East, Europe, North America, Asia Pacific, Latin America and South America Information provided by ExxonMobil Chemical.

## Order this product through the following link:

http://www.lookpolymers.com/polymer\_ExxonMobil-Exxelor-VA-1202-Low-Viscosity-Ethylene-Copolymer.php

Physical Properties	Metric	English	Comments	
Specific Gravity	0.900 g/cc	0.900 g/cc	ExxonMobil Method	
Volatiles	<= 0.15 %	<= 0.15 %	AM-S 350.03	
Melt Flow	17 g/10 min	17 g/10 min		
	@Load 5.00 kg, Temperature 230 °C	@Load 11.0 lb, Temperature 446 °F	ISO 1133	

Optical Properties	Metric	English	Comments
Yellow Index	<= 20 <b>%</b>	<= 20 %	ASTM E313

Descriptive Properties	Value	Comments
Maleic anhydride graft level	High	FTIR EPK-04 QT-02

## Contact Songhan Plastic Technology Co.,Ltd.

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