

Exxelor™ VA 1801

Polymer Resin

ExxonMobil Chemical

Описание материалов:

Exxelor VA 1801 polymer resin is a maleic anhydride functionalized medium viscosity, semi-crystalline ethylene copolymer produced by reactive extrusion technology. Its fully saturated main chain brings excellent thermal and oxidative stability, which enhances weather resistance. In addition, when mixed with engineering polymers (such as polyamides), its elastic characteristics provide high impact resistance at room temperature and low temperature conditions.

This brand is designed for:

Adjust the impact resistance of the full range of polyamides when the temperature is as low as -20°C (related to the amount of modifier added in the blend).

Adjust the impact resistance of other engineering thermoplastics and technical polymers (with or without glass fibers, fillers, etc.).

Achieve mutual compatibility between polyolefins and more polar polymers that can interact with maleic anhydride.

Главная Информация			
Физический	Номинальное значение	Единица измерения	Метод испытания
Массовый расход расплава (MFR) (230°C/10.0 kg)	9.0	g/10 min	ASTM D1238, ISO 1133
Оптический	Номинальное значение	Единица измерения	Метод испытания
Yellowness Index	< 15	YI	ASTM E313

Дополнительная информация

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Юридическое заявление

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