

POYAD PA211

Polyolefin

Pooya Polymer Tehran

Описание материалов:

Polymer Processing Aid MB

Description

POYAD PA211 is specially designed to improve the processability of LLDPE rich materials, MDPE and HDPE. It works by coating the internal surface of the extruder and die and thereby reduces the friction between the polymer and the metal.

This leads to reduce or eliminate melt fracture, improved surface quality, clarity, gloss and reduced extruder head pressure which often allows higher output rates and/or reduces power consumption. It can also be used to reduce die build up.

POYAD PA211 typical application are film, sheet and pipe extrusion as well as blow molding.

It's suitable for use in a wide range of plastics that come into contact food. For more details please contact us.

Application

POYAD PA211 is designed for ease of dilution and homogeneous mixing and is therefore suitable for direct addition using automatic dosing units or by pre-blending.

For maximum efficiency, it is advisable to pre-condition the extruder by using a high initial dosing level of up to 15% and should be continued for 10 to 15 minutes until melt fracture is eliminated. The following continuous addition level can then be 1-2%. Some additives such as anti-block and some pigments affect its efficiency.

Главная Информация			
Характеристики	Приемлемый пищевой контакт		
Используется	Применение выдувного формования		
	Пленка		
	Маточная смесь		
	Трубопроводы		
	Лист		
Формы	Гранулы		
Физический	Номинальное значение	Единица измерения	Метод испытания
Плотность	0.930	g/cm ³	ASTM D1505
Массовый расход расплава (MFR) (190°C/2.16 kg)	3.0 to 5.0	g/10 min	ASTM D1238
Moisture Content	< 1000	ppm	ASTM D644

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