

POYAD SB131

Polypropylene

Pooya Polymer Tehran

Message:

Slip / Anti-block MB

Description

POYAD SB131 is a PP based master batch containing a blend of a migration slip agent and a special anti block agent. It's designed for use in manufacturing of cast and blown PP film and sheet where the end product requires slip and anti-block characteristics.

The slip additive migrates to the film/sheet surface relatively slowly, thus reducing potential problems during sealing and printing. Due to its specialized anti-block it has almost no effect on haze and gloss.

Application

POYAD SB131 is designed for ease of dilution and homogeneous mixing and is therefore suitable for direct addition using automatic dosing units or by pre-blending. Depending on the film/sheet thickness (the thicker film needs less addition level), extrusion condition, application and existence of other additives it can be used from 0.5 to 2%.

General Information			
Additive	Antiblock		
	Slip		
Features	Antiblocking		
	Slip		
Uses	Film		
	Masterbatch		
	Sheet		
Forms	Pellets		
Physical	Nominal Value	Unit	Test Method
Moisture Content	< 1000	ppm	ASTM D644
Additional Information	Nominal Value	Unit	Test Method
Dispersion	OK		Internal Method
Pellet Size	30.0 to 40.0	pcs/cm ³	Internal Method

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