

BorSafe™ ME3446

Medium Density Polyethylene

Borealis AG

Message:

BorSafe ME3446 is a bimodal polyethylene compound produced by the advanced Borstar technology.

It's fully stabilized against thermal degradation and the die build-up during extrusion is minimized. Furthermore, it has a highly covered pigment that gives a bright colored stripe even when extruded as a thin layer on a black pipe. It also contains UV-stabilizer.

BorSafe ME3446 recommended for the production of identifying stripes of black pipes produced from BorSafe ME3440.

General Information			
Additive	Unspecified Stabilizer		
	UV Stabilizer		
Features	Good Color Stability		
	Good Thermal Aging Resistance		
	Good UV Resistance		
Uses	Piping		
Appearance	Yellow		
Forms	Pellets		
Processing Method	Coextrusion		
Physical	Nominal Value	Unit	Test Method
Density	0.949	g/cm ³	ISO 1183
Melt Mass-Flow Rate (MFR) (190°C/5.0 kg)	0.85	g/10 min	ISO 1133

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Recommended distributors for this material

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