BorSafe™ HE3496-LS-H

High Density Polyethylene

Borealis AG

Message:

BorSafe HE3496-LS-H is a bimodal polyethylene compound produced by the advanced Borstar technology.

The compound contains a stabilisation package that has been specifically designed to fully protect the polyethylene against thermal and UV degradation. Furthermore, it has a pigment system that gives a bright colored stripe, even when extruded as a thin layer on a black pipe.

General Information			
Additive	Heat Stabilizer		
	UV Stabilizer		
Features	Bimodal Molecular Weight Distribution		
	Heat Stabilized		
	Recyclable Material		
Uses	Piping		
Appearance	Yellow		
Processing Method	Coextrusion		
	Pipe Extrusion		

Physical	Nominal Value	Unit	Test Method
Density	0.954	g/cm³	ISO 1183
Melt Mass-Flow Rate (MFR) (190°C/5.0 kg)	0.25	g/10 min	ISO 1133

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Recommended distributors for this material

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