

BorSafe™ HE3497-LS

High Density Polyethylene

Borealis AG

Message:

BorSafe HE3497-LS 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.

BorSafe HE3497-LS recommended for the production of identifying stripes of black pipes produced from BorSafe HE3470-LS, BorSafe HE3490-LS and

BorSafe HE3490-LS-H :

Sewerage

General Information			
Additive	Heat Stabilizer		
	UV Stabilizer		
Features	Bimodal Molecular Weight Distribution		
	Good UV Resistance		
	Heat Stabilized		
Uses	Piping		
Appearance	Brown		
Processing Method	Coextrusion		
Physical	Nominal Value	Unit	Test Method
Density	0.953	g/cm ³	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

Susheng Import & Export Trading Co.,Ltd.

Tel: +86 21 5895 8519

Phone: +86 13424755533

Email: sales@su-jiao.com

No. 215, Lianhe North Road, Fengxian District, Shanghai, China



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