

## Borealis Borstar® HE3498-LS Orange-Yellow Polyethylene Compound for The Coextrusion of Identifying Stripes On Black HD Pipe for Natural Gas

Category : Polymer , Thermoplastic , Polyethylene (PE) , HDPE , High Density Polyethylene (HDPE), Pipe Grade

### Material Notes:

Borstar HE3497-LS is a bimodal, cadmium free, high density polyethylene compound designed for coextrusion of blue identifying stripes. It is fully stabilized against thermal degradation and the die build-up during the extrusion is minimized. Furthermore, it has a highly covered pigment that gives a bright red-brown stripe even when extruded as a thin layer on a black pipe. It also contains UV-stabilizer to ensure excellent weathering resistance. Borstar HE3497-LS is recommended for identifying stripes of black pipes for natural gas produced from Borstar HE3490-LS. Information provided by the Manufacturer.

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Borealis-Borstar-HE3498-LS-Orange-Yellow-Polyethylene-Compound-for-The-Coextrusion-of-Identifying-Stripes-On-Black-HD-Pipe-for-Natural-Gas.php](http://www.lookpolymers.com/polymer_Borealis-Borstar-HE3498-LS-Orange-Yellow-Polyethylene-Compound-for-The-Coextrusion-of-Identifying-Stripes-On-Black-HD-Pipe-for-Natural-Gas.php)

| Physical Properties | Metric  | English   | Comments |
|---------------------|---|---|----------|
| Density             | 0.953 g/cc  | 0.0344 lb/in <sup>3</sup>                             | ISO 1183 |
| Melt Flow           | 0.30 g/10 min<br>@Load 5.00 kg,<br>Temperature 190 °C | 0.30 g/10 min<br>@Load 11.0 lb,<br>Temperature 374 °F | ISO 1133 |

## Contact Songhan Plastic Technology Co.,Ltd.

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