

## Borealis BorPEX™ HE2557 Yellow High Density Polyethylene Compound for Crosslinked Pipes (Pex-A (Peroxide))

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

### Material Notes:

BorPEX HE2557 is a yellow, high molecular weight, high density polyethylene compound for crosslinkable pipes, specially designed for peroxide crosslinking. Long term stability and UV resistance is ensured by an optimized stabilization system. Crosslinked pipes made from BorPEX HE2557 are recommended for natural gas and industrial applications. Information provided by the Manufacturer.

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Borealis-BorPEX-HE2557-Yellow-High-Density-Polyethylene-Compound-for-Crosslinked-Pipes-Pex-A-Peroxide.php](http://www.lookpolymers.com/polymer_Borealis-BorPEX-HE2557-Yellow-High-Density-Polyethylene-Compound-for-Crosslinked-Pipes-Pex-A-Peroxide.php)

Physical Properties	Metric	English	Comments
Density	0.956 g/cc	0.0345 lb/in <sup>3</sup>	Base Resin; ISO 1183
	0.958 g/cc	0.0346 lb/in <sup>3</sup>	Compound; ISO 1183
High Load Melt Index	6.0 g/10 min	6.0 g/10 min	ISO 1133
	@Load 21.6 kg, Temperature 190 °C	@Load 47.6 lb, Temperature 374 °F	

Thermal Properties	Metric	English	Comments
Maximum Service Temperature, Air	210 °C	410 °F	50 Minutes; EN 728

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