

FHR EPS 40-5340

Expanded Polystyrene

Flint Hills Resources, LP

Message:

Low Pentane Grade 40 Expandable Polystyrene is a modified high performance expandable resin produced with a level of blowing agent. It is available in two bead sizes designed for the Insulated Concrete Form Industry and other Shape or Custom molding applications requiring fast processing. This product contains a flame retardant and the molded expanded polystyrene has been classified for flammability properties by Underwriters Laboratories, Inc., Underwriters Laboratories of Canada, and the Canadian Standards Association to show compliance with the building codes of North America. These products also meet applicable industrial, military, and federal specifications.

General Information			
Additive	Foaming agent		
Features	Low density		
	Workability, good		
	Fast molding cycle		
	Flame retardancy		
Agency Ratings	ASTM C 578, I		
	ASTM C 578, IX		
RoHS Compliance	Contact manufacturer		
Forms	Particle		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	0.0252	g/cm ³	ASTM D792
Additional Information			
Bead Size: BTypical Unexpanded Particle Size: 0.6 - 1.4 mmBlowing Agent Level: LowRecommended Density Range: 1.15 - 2 lbs/ft ³ Method of Process: Block/Shape			

The information and data on this page are provided by manufacturers and document providers. SHANGHAI SUSHENG assumes no legal liability. It is strongly recommended to verify all technical data with material suppliers before final material selection. All rights belong to the original authors. If any infringement occurs, please contact us immediately.

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



WECHAT