# FHR EPS 40-5640

### **Expanded Polystyrene**

Flint Hills Resources, LP

#### Message:

Grade 40 Expandable Polystyrene is a modified high performance expandable resin. It is available in a variety of bead sizes. 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			
Features	High strength		
	Excellent appearance		
	Flame retardancy		
Agency Ratings	ASTM C 578, I		
	ASTM C 578, VIII		
RoHS Compliance	Contact manufacturer		
Forms	Particle		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	0.0176	g/cm³	ASTM D792
Additional Information			

Bead Size: BTypical Unexpanded Particle Size: 0.7 - 1.1 mmBlowing Agent Level: StandardRecommended Density Range: 0.95 - 1.25 lbs/ft³Method of Process: Block

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#### Recommended distributors for this material

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