

FHR EPS 55-5455

Expanded Polystyrene

Flint Hills Resources, LP

Message:

Grade 55 Flint Hills Resources Expandable Polystyrene is a standard grade EPS for shape molding. Grade 55 EPS is a fast cycling product designed for high productivity. The tight bead size distribution produces a superior appearance with excellent mold fill. These properties produce packaging, coolers, and containers which are leak resistant. Grade 55 Flint Hills Resources Expandable Polystyrene complies with FDA requirements for food contact applications.

General Information			
Features	Low density Fast molding cycle Compliance of Food Exposure Good appearance		
Uses	Packaging Container		
Agency Ratings	FDA Food Exposure, Not Rated		
RoHS Compliance	Contact manufacturer		
Forms	Particle		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	0.0240	g/cm ³	ASTM D792

Additional Information

Bead Size: BTypical Unexpanded Particle Size: 0.7 - 1.4 mmBlowing Agent Level: LowRecommended Density Range: 1 - 2 lbs/ft³Method of Process: Shape Molding

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Recommended distributors for this material

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