

# FHR EPS 71-7371

Expanded Polystyrene  
Flint Hills Resources, LP

Message:

Grade 71 is a regular grade expandable polystyrene specifically formulated to produce high strength containers for demanding applications such as produce packaging. It is available in A, B and C bead sizes with a low blowing agent (VOC) content to provide competitive cycle times and a minimum VOC emissions. Products molded from Grade 71 expandable polystyrene meet the requirements of the Food and Drug Administration for packaging of foods in direct contact with the package.

General Information			
Features	Low VOC		
	High strength		
	Fast molding cycle		
	Compliance of Food Exposure		
Uses	Container		
	Food packaging		
Agency Ratings	FDA Food Exposure, Not Rated		
RoHS Compliance	Contact manufacturer		
Forms	Particle		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	0.0360	g/cm <sup>3</sup>	ASTM D792
Additional Information			

Bead Size: CTypical Unexpanded Particle Size: 0.45 - 0.7 mmBlowing Agent Level: LowRecommended Density Range: 1.5 - 3 lbs/ft<sup>3</sup>Method of Process: Shape Molding

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