FHR EPS 55-7455

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 | 0.0256 | g/cm³ | ASTM D792 |
| Additional Information | | | |

Bead Size: CTypical Unexpanded Particle Size: 0.4 - 0.65 mmBlowing Agent Level: LowRecommended Density Range: 1.2 - 2 lbs/ft³Method of Process: Shape Molding

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