Styropek® BFL 295

Expanded Polystyrene

Styropek S.A. de C.V.

Message:

Styropek® BFL products can be used in a wide variety of applications, including blocks for panels, general insulation, below grade use, fabrication, flotation, and general packaging.
Additional applications include ICF's ("insulated concrete forms"), thin or thick walled custom molding, and other general protective packaging.
Modified expandable polystyrene (EPS) / non-flammable / antiflame / auto-extinguishable containing approximately 3.45 - 3.65 wt% pentane as the blowing agent.
All products are supplied as spherical beads with a bulk density of approximately 40 lb/ft³ (640 kg/m³).
Styropek® BFL products are compatible with many anti-stat, mineral oil and color additives that can be added during processing.
Styropek® BFL products do not contain chlorofluorocarbons and hydrofluorocarbons compounds.
Intended uses
Block molding applications, low and high densities requiring excellent fusion or with regrind.

General Information		
UL YellowCard	E474710-102172942	
Additive	Foaming agent (3 to 4%) 3	
Features	Recyclable materials Can foam Self-extinguishing Flame retardancy	
Uses	Packaging Building materials Architectural application field Insulating material Foam	
Agency Ratings	ASTM C 578 ASTM E 84 EC 1907/2006 (REACH)	
RoHS Compliance	RoHS compliance	
Forms	Sphere	
Physical	**Nominal Value**	**Unit**
Apparent Density	0.64	g/cm³
Additional Information	**Nominal Value**	**Unit**
Bead Size (0.850 to 1.70mm)	> 96	%
Expanded Density	15.0 - 110	kg/m³
Monomer Residue		ppm

infringement occurs, please contact us immediately.

Recommended distributors for this material

Susheng Import & Export Trading Co.,Ltd.

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