

## BASF Styropor® BF 422 EPS

Category : Polymer , Thermoplastic , Polystyrene (PS) , Expanded Polystyrene (EPS)

### Material Notes:

Description: Modified expandable polystyrene (EPS) containing approximately 6 wt% pentane as the blowing agent. Styropor BF products are compatible with many anti-stat, mineral oil and color additives during processing. Intended uses: Shape molding for thin walled applications with fast cycles requiring modified material. Information provided by BASF

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_BASF-Styropor-BF-422-EPS.php](http://www.lookpolymers.com/polymer_BASF-Styropor-BF-422-EPS.php)

Physical Properties	Metric	English	Comments
Bulk Density	0.640 g/cc	0.0231 lb/in <sup>3</sup>	
Density	0.0180 - 0.0480 g/cc	0.000650 - 0.00173 lb/in <sup>3</sup>	
Bead Size	0.350 - 0.850 mm	0.0138 - 0.0335 in	>97%, 2% max <0.35

Processing Properties	Metric	English	Comments
Moisture Content	<= 1.2 %	<= 1.2 %	

Descriptive Properties	Value	Comments
Commercial Status	North America	
Pentane Content	5.7 - 6.4%	

## Contact Songhan Plastic Technology Co.,Ltd.

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