

## **NOVA Chemicals Gedexcel® 45XA Expandable Polystyrene**

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

## **Material Notes:**

Styrene homopolymer containing pentane, used as a blowing agent with an additive improving its reaction to fire. Fast molding cycle product allowing to obtain optimum mechanical properties for from molding of very thin parts (5 mm to 20 mm). Information provided by NOVA Chemicals.

Order this product through the following link:

http://www.lookpolymers.com/polymer\_NOVA-Chemicals-Gedexcel-45XA-Expandable-Polystyrene.php

Physical Properties	Metric	English	Comments
Bulk Density	0.580 - 0.640 g/cc	0.0210 - 0.0231 lb/in <sup>3</sup>	Of unexpanded product
	0.610 g/cc	0.0220 lb/in³	Typical; unexpanded product
Density	0.0180 - 0.0400 g/cc	0.000650 - 0.00145 lb/in³	Usual Use

## **Contact Songhan Plastic Technology Co.,Ltd.**

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