

Akzo Nobel Expancel® 950 MB 120 Masterbatch with unexpanded microspheres

Category: Other Engineering Material, Additive/Filler for Polymer, Polymer, Thermoplastic

Material Notes:

Expancel microspheres are thermoplastic hollow spheres. The microspheres are white spherically formed particles with a thermoplastic shell encapsulating a gas. When the microspheres are heated the thermoplastic shell softens and the gas increases its pressure, resulting in an expansion of the spheres. Applications:

Order this product through the following link:

http://www.lookpolymers.com/polymer_Akzo-Nobel-Expancel-950-MB-120-Masterbatch-with-unexpanded-microspheres.php

Physical Properties	Metric	English	Comments
Bulk Density	0.420 - 0.500 g/cc	0.0152 - 0.0181 lb/in³	

Descriptive Properties	Value	Comments
Carrier	EVA	
Height of Foaming, mm	80-130	@ 210°C
Microsphere Content, %	65 ± 1	

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