

Akzo Nobel Expancel® 461 WE 20 d36 Wet expanded 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: Paints and crack fillers

Order this product through the following link:

http://www.lookpolymers.com/polymer_Akzo-Nobel-Expancel-461-WE-20-d36-Wet-expanded-microspheres.php

Physical Properties	Metric	English	Comments
Density	0.0330 - 0.0390 g/cc	0.00119 - 0.00141 lb/in ³	
Particle Size	20 - 30 µm	20 - 30 µm	D(0.5)

Descriptive Properties	Value	Comments
Solid Content	15 ± 2	
Solvent Resistance	3	Scale of 1 to 5

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