

Akzo Nobel Expancel® 091 DE 80 d30 Dry 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: Car underbody coatings; Auto body filler and marine and hobby putties; Cable fillings; Cultured marble; Civil explosives; Modelmaking materials; Sealants (acrylics, PUR, polysulphides, silicones); Synthetic wood

Order this product through the following link:

http://www.lookpolymers.com/polymer_Akzo-Nobel-Expancel-091-DE-80-d30-Dry-expanded-microspheres.php

Physical Properties	Metric	English	Comments
Density	0.0270 - 0.0330 g/cc	0.000975 - 0.00119 lb/in ³	
Particle Size	60 - 90 µm	60 - 90 µm	D(0.5)

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