Specification

Product Specification for Expancel Microspheres

Issue 2017.11 (replaces 2015.11)

AkzoNobel

Expancel MB

Expancel	Grade of Microsphere	Concentration of Microsphere	Carrier	Height of[1] foaming (mm)	Bulk density (g/l)
920 MB 120	920-120	65 ± 1	EVA*	90–140 (200°C)	400–500
930 MB 120	930-120	65 ± 1	EVA*	100–150 (200°C)	400–500
950 MB 80	950-80	65 ± 1	EVA*	90–130 (210°C)	400–500
951 MB 120	951-120	65 ± 1	EVA*	100–150 (210°C)	400–500
980 MB 120	980-120	65 ± 1	EVA*	70–110 (210°C)	400–500

Expancel MB = Masterbatch with Unexpanded Expancel Microspheres

*** EVA = Copolymer of ethylene vinylacetate.**

Use the product within 3 years after production date, if unopened.

Not all grades available in all locations. Check local sales office for availability.

(1) Analytical Method QMS-56

For more information on our microspheres you can contact us at:

info.expancel@akzonobel.com

Akzo Nobel Pulp and
Performance Chemicals AB
Expancel
Box 13000
SE-850 13 Sundsvall
Sweden
T +46-60 13 40 00
F +46-60 56 95 18

Expancel

www.akzonobel.com
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