

Noelson Chemicals

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Formulation Guideline High Build Glass Flake Heavy Duty Coating

Guideline:

Part A

Product Name	Suggested Amount %
Epoxy resin	45.0
Benzyl alcohol	6.0
Dibutyl phthalate	3.0
Silane coupling agent	1.0
Dispersing agent	0.5
Degassing agent	0.35
Leveling agent	0.35
Anti-setting agent	1.0
Fumed silica	1.5
Noelson™ Glass Flake (GF-120M/GF-180M)	15.0
Noelson™ Aluminum Triphosphate (TP-306)	6.0
Barium sulfate	7.5
Talc filler	5.0
TiO ₂	8.0

Note: the data given in this sheet are based on test results believed to be representative of the product, but should not be interpreted as binding specifications.

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Part B

Product Name	Suggested Amount %
Epoxy resin hardener	100.0

A/B = 4:1 (by weight)

Disclaimer:

The guideline is provided for informational purposes only.