

AEROGEL

ENOVA® AEROGEL MT1100; MT1200

Product highlights

Enova aerogel is a class of hydrophobic silica aerogel with unique properties and characteristics make it the ideal high performance matting additive. Benefits in end-use applications include:

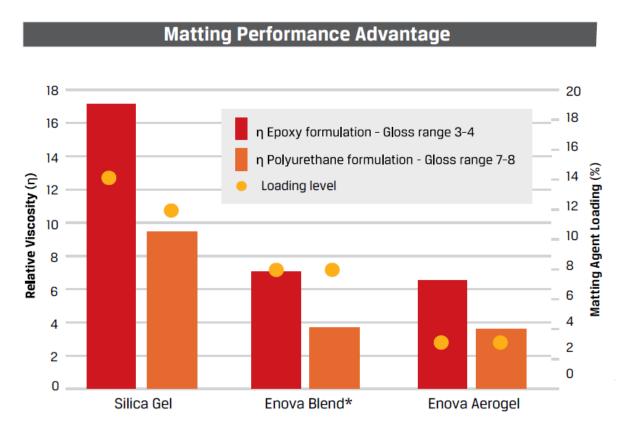
- Ultra-low gloss
- Extremely low viscosity build
- Formulated for high solids and UV curable systems
- Tight particle size distribution for optimized performance
- Resists settling no anti-setting additives needed
- Unmatched light diffusion
- Coating clarity



	PRODUCT FEATURES
PROPERTY	DATA
Particle size range	2 - 24 μm
Bulk density	25 – 50 kg/m³
	1.6 – 3.1 lb/ft ³
	0.21 - 0.42 lb/gal (US)
Surface chemistry	Hydrophobic
Surface area	600 – 800 m ² /g
Oil absorption	540 – 650 g DBP/100g particle
CAS RN	102262-30-6

The data in the table above are typical test values intended as guidance only; they are not product specifications. Product specifications are available upon request from your Cabot representative.

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^{*}Enova blend is a mix of Enova aerogel and silica gel. Typical performance of MT1100.

For information on product-specific storage conditions, please refer to the applicable Safety Data Sheet (SDS) available from your Cabot representative or at cabotcorp.com.

The ENOVA name is a registered trademark of Cabot Corporation.

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