

Fusil® K802L

Silica Matting Agent

Fusil® K802L is a kind of gel silica with special surface treatment. It has excellent soft-touch, does not affect the viscosity of the system. It is organically processed, easily dispersed, does not produce hard precipitation, and has good matting properties. It can replace Acematt 0K500 or 0K412.

Characteristic physico-chemical data

Test Item	Unit	Value
SiO ₂ %(dry)	%	≥99%
D50 um	um	6-7
Pore Volume	ml/g	1.8
Heating Loss	%	≤4.0
Ignition Loss	%	≤15
DBP	g/100g	250-270
Surface Treatment	/	Yes

Properties

- Low Viscosity
- Smooth soft-touch
- Good Dispersion.
- Good Matting Property
- Organic Wax Treatment

Packing and storage

- Packaged in multiple layer Kraft paper, 10kg per bag
- Product more than 24 months old should be tested for moisture content before use in order to make

certain that it is still suitable for the intended application.

Applications

- Automotive Electrophoresis Paint
- Wind Power Paint
- Baking Paint
- General Industrial Paint
- High quality Ink.

Safety & Handling

Information concerning the safety of this product is listed in the corresponding Safety Data Sheet, which will be sent with the first delivery or upon updating. Such information is also available from Fusil, Product Safety Department, EMAIL info@fuchangchem.com or can check from our homepage www.fuchangchem.com. We recommend to read carefully the safety data sheet

Service

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