

Fusil[®] K810

Silica Matting Agent

Fusil[®] K810 is a kind of specially processed gel silica. Does not affect the viscosity of the system, extremely high extinction efficiency, good soft-touch, suitable for UV systems. It has better matting effect than K809.

Characteristic physico-chemical data

Test Item	Unit	Value
SiO ₂ %(dry)	%	≥99%
D50 um	um	7.2-7.3
Heating Loss	%	≤4
Ignition Loss	%	≤20
DBP	g/100g	≥220
Pore Volume	ml/g	1.2

Properties

- Low viscosity
- Extremely good matting properties
- No hidden foam
- Good soft-touch

Packing and storage

- Packaged in multiple layer Kraft paper, 20kg 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

Recommended for UV light curing system.

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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