

## Fusil® K802

## Silica Matting Agent

Fusil K802 is a specially designed gel-process silica with fine particle size and a particularly delicate soft-touch. Extremely easy to disperse, suitable for thin coating system, wood paint and furniture lacquer systems with high hand feel requirements. It can replace Grace Syloid C803.

## Characteristic physico-chemical data

Test Item	Unit	Value
SiO <sub>2</sub> %(dry)	%	≥99%
D50 um	um	3-5
Pore Volume	ml/g	1.8
Heating Loss	%	≤4.0
Ignition Loss	%	≤5.0
DBP	g/100g	≥260
Surface Treatment	/	No

## Properties

- Good Dispersion, No Hard Precipitation
- Delicate soft-touch
- Less Influence on System Viscosity
- High Matting Efficiency

## 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

- PU chassis coatings
- Elastic Paint
- Shoe Material Ink
- Wood Paint
- Thin coating systems request high soft-touch.

## Safety &amp; 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](mailto:info@fuchangchem.com) or can check from our homepage [www.fuchangchem.com](http://www.fuchangchem.com). We recommend to read carefully the safety data sheet

## Service

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