

Fusil[®] K800

Silica Matting Agent

Fusil[®] K800 is a kind of amorphous silica treated with a special surfactant and has extremely high extinction efficiency, it can replace of Grace Syloid ED-3.

Characteristic physico-chemical data

Test Item	Unit	Value
SiO ₂ %(dry)	%	≥99
D50 um	um	5.5-6.5
Pore Volume	ml/g	> 1.8
Heating Loss	%	≤4.0
Ignition Loss	%	≤5.0
DBP	g/100g	≥300
Surface Treatment	/	NO

Properties

- Extremely easy to disperse,
- High matting efficiency,
- Excellent adhesion,
- High transparency, no haze formation.
- Good chemical resistance

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

It is recommended for wood paint, general industrial paint and plastic paint that require high matting efficiency.

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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