

Fusil® K804L

Silica Matting Agent

Fusil® K804L is a kind of specially designed ultrafine silica with excellent dispersibility. The system has excellent compatibility and a particularly good soft-touch. Strong extinction and scratch resistance. It can replace TOSOH E-1011.

Characteristic physico-chemical data

| Test Item | Unit | Value |
|-------------------------|--------|---------|
| SiO ₂ %(dry) | % | ≥99% |
| D50 um | um | 3.8-4.5 |
| Pore Volume | ml/g | >1.2 |
| Heating Loss | % | ≤6.0 |
| Ignition Loss | % | ≤4.5 |
| DBP | g/100g | 300-320 |

Properties

- Excellent Dispersion
- Excellent soft-touch and extinction
- Excellent Scratch Resistance
- Blue Phase
- It has better dispersion and soft-touch compared with FUSIL K804

Applications

It is recommended to be used in film coatings and excellent hand sensory series paint

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.

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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