

#### Fusil ® SDF719

## **Precipitated Silica**

Fusil ® SDF719 is precipitated silica. It is white micro-pearl with high purity and excellent fluidity for food grade.

### Characteristic physico-chemical data

Item	Specification	Standard
SiO2 %	≥98	ISO3262-20
Loss On Heating105C° 2h %	≤8.0	ISO787-2
Ignition Loss 1000C°2h %	≤7.0	ISO3236-1
PH Value	6.0-7.0	ISO787-9
Na2SO4 %	≤4.0	ISO3236-20
Pb Content %	≤0.003	ISO3236-20
As Content %	≤0.000001	ISO3236-20
Microbial Content(mg/kg)	≤2	GB/T 20020- 2005
Sieve Residue 45µm %	≤1.0	ISO787-18
DBP(cm3/g)	2.0-3.0	ISO3262-20

### **Applications**

Food additives etc.

## Packing and storage

- Packaged in multiple layer Kraft paper, 10kg per bag
- Stored in aeration-drying storage areas for protecting the material from volatile substance.
- Should be used within 2 years after production.

## **Properties**

- High moisture adsorption
- Flow promotion
- Anti-caking
- Improve the diffusion ability of dry powder in liquid

# 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 Fuchang Chemical, Product Safety Department, E-MAIL info@fuchangchem.com or can check from our homepage www.fuchangchem.com. We recommend to read carefully the safety data sheet prior to the use of our product.

## **Transportation**

20'GP: 5.4 Mt with pallet.

40'HO: 12.6M with pallet.

#### Service

Email: info@fuchangchem.com

Tel: 0086-411-83607405

Website: www.fuchangchem.com