

Precipitated Silica

Fusil[®] SDA724 is precipitated silica. It is white super-fine fluffy powder with high purity and excellent fluidity.

Characteristic physico-chemical data

Item	Specification	Standard
BET (m ² /g)	280~320	GB/T 10722
SiO ₂ % (dry basis)	≥98	HG/T 3062
Average Particle Size/D50 μm	5~15	GB/T 23656
Heat Loss %	4.0 ~ 8.0	HG/T 3065
Ignition Loss (Dry Basis) %	≤7.0	HG/T 3066
Soluble Salts % (in form of Na ₂ SO ₄)	≤3.0	HG/T 3748
PH(5% Solution)	6.0 ~ 7.5	HG/T 3067
DBP (cm ³ /g)	2.5-3.5	HG/T 2404
Sieve Residue 45μm %	≤1.0	HG/T 3064
Fe (mg/kg)	≤30	HG/T 3070
Heavy Metal (in form of Pb) %	≤0.003	IEC62321-5

Applications

- Carrier for feed additives
- Vitamin E
- Animal medicine
- Cosmetics

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
- It is excellent carrier for feed flavoring agent, mould inhibitor, anti-acid agent, antioxidant, silicon-type choline chloride, allicin, animal medicine, cosmetics etc.

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

40'HQ: 10 tons without pallets

Service

Email: info@fuchangchem.com

Tel: 0086-411-83607405

Website: www.fuchangchem.com