

Fusil ® SDL603

Precipitated Silica

Fusil [®] SDL603 anti-blocking agent is a synthetic amorphous silica appearing as white free flowing powder.

Characteristic physico-chemical data

Item	Units	Specification
SiO2 (dry basis)	%	≥98
BET	m2/g	220~240
pH(10% aqueous solution)		6.0~7.5
Heating Loss 105°C 2h	%	4.0~8.0
Ignition Loss (dry basis) 1000°C 2	%	≤7.0
Sieve Residue on 45µm	%	≤0.5
Cu	mg/kg	≤30
Mn	mg/kg	≤500
Fe	mg/kg	≤300
DBP(cm3/g)	(cm3/g)	2.2~3.5

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.

Applications

- Polyethylene and polypropylene films
- **PVC** films

Packing and storage

Films made from linear polyester

- Packaged in multiple layer Kraft paper, 25 kg/bag
- Stored in aeration-drying storage areas for protecting the material from volatile substance.
- Should be used within 2 years after production.

Properties

- Strong dispersibility
- Improve transparency of the film, smoothness of surface
- The surface has good compatibility with plastic.
- Improve the diffusion ability of dry powder in liquid

Transportation

20'GP: 6.75 Mt with pallet.

40'HQ: 15 M with pallet.

Service

Email: info@fuchangchem.com

Tel: 0086-411-83607405

Website: www.fuchangchem.com

