

SOLSIL – B

Technical parameters

Physical properties:

Appearance: grey in white powder

Specific surface, BET, m ² /g	40-50
Oilnumber g oil/100 g Solsil-B	~100
Average partical size μm	16-23
Volume mass g/dm ³	250-300
Density 25 °C g/cm ³	1,95
PH (10% water)	7-8
Loss on drying (2 h, 105 °C)	1-5%
Loss on ignition (2 h, 1000 °C)	10-13%

Chemical composition

SiO₂	75-80 %
Al ₂ O ₃	0,4-1,9 %
Na ₂ O	8-12 %
CaO	0,3-1,4 %

Applications:

Plant-protecting material, rubber, plastic and concrete aggregate. Due to its great specific surface it can be used as filling material.

Transport, storage: in big-bag, 10 or 15 kgs paper sacks. To be kept in closed, dry and cool place. Shelf life: 5 years.

Producer:

Bige Holding Kft.
5007 Szolnok
Tószegi út 51.