



Data sheet N° : 514 PF 122/Version 5 - date : 13/09/01

N° CAS : 112 926-00-8 (previously : 7631-86-9)
N° EINECS : 231-545-4

IDENTITY AND ASPECT

Chemical composition : 10 SiO₂, 1 H₂O
Characteristics : Amorphous precipitated silica
Aspect : White powder
Tapped density : \cong 0.15-0.20 Kg/dm³ (produit tassé)
SiO₂ (on calcined product) \geq 95.0 %

PRODUCT SPECIFICATIONS

Type	Method	Unit	Value
pH (5g/95g water suspension)	ISO 787/9		6.0 - 8.0
Ignition loss at 1000°C	ISO 3262/11	%	\leq 12.5
Oil absorption (DOP)	ISO 787/5	ml/100g	\geq 250
Laser residue 61 μ m	NF-X 11.666	%	\leq 4.5

Corresponding specification values are mentioned on the certificate of analysis

PACKAGING

Standard packaging : Paper bag of 20 Kg net. Pallets 2 ways (1100 X 1100) of 26 bags, 520 Kg net per pallet.

SAFETY, STORAGE, HANDLING, LABELLING, TRANSPORTATION, REGULATION

Refer to the Material Safety Data Sheet.

PRODUCTION SITE : 69660 Collonges au Mont d'Or (France)

Ref : 20SE 17 00 02 2/2 Version 1



- Our Technical Services Department takes all the necessary measures to guarantee that the product conforms to the specifications indicated in this document. The user is nevertheless advised to carry out the preliminary tests to ensure the suitability of the product.
- The user is advised in all cases to check local legislation concerning the use of the product.
- We remain at your entire disposal to provide any further information that you may require.

Silices

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