

Product Name**Silica gel****Grade: Laboratory****Synonyms**

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CAS Number

112926-00-8

General Information

Chemical formula:	SiO ₂	Molar Mass:	60.08 g/mol
Appearance:	Transparent or blue beads	Density:	750 kg/m ³
Solub. in water:	Insoluble	Melting point:	-98 °C
Boiling point:	N/A	Flash point:	N/A
Storage temp.:	Below +30 °C	Cautions:	Dangerous when eaten
R:	23	S:	49
HS-No.:	3823 90 980	EC-Index-No.:	231-545-4

Hazard Symbol**Specification**

Loss on drying (180 °C)	≤	2	%
Water absorption capacity	≥	27	%

Ordering Information

Volume:	1 Kg	2.5 Kg	5 Kg	10 Kg	20 Kg
Plastic	438.05.01000.02	–	438.05.05000.02	438.05.10000.02	–
Glass	–	–	–	–	–