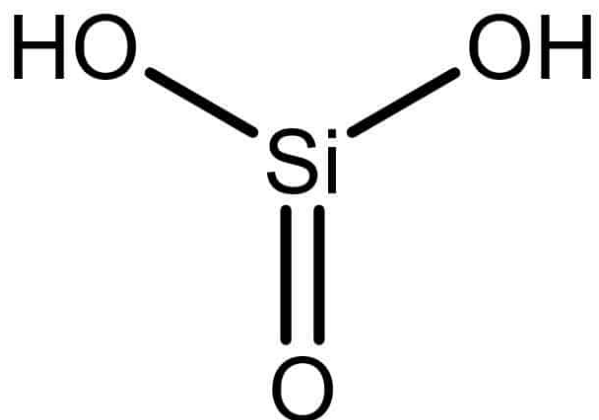




h1>Silica gel 100-200 Mesh Fia [63231-67-4]



CAS number: **63231-67-4**

Summary formula: **H2O3Si**

Molar mass: **78.09 g / mol**

Synonyms: **silica gel**

Translation [ENG]: **Silica gel**

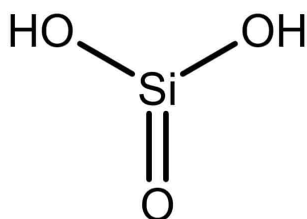
Application: **Silica gel is used as a drying agent (water vapor, oil vapors or gases in desiccators) and an air dryer or industrial gases. In addition, it is used as a catalyst carrier and filler in the rubber industry.**

VARIATIONS

Image

Price

Pack size



£1.614,81 gross | £1.312,85 netto

25 kg

PRODUCT DESCRIPTION

Silica gel 100-200 Mesh Fia [63231-67-4]

Silica gel is used as a drying agent (steam, oil vapors or gases in desiccators) and an air dryer or

industrial gases. In addition, it is used as a catalyst carrier and filler in the rubber industry. The use of silica gel as a hygienic litter for cats is also common.

Physical state: solid
Color: colorless to white
Odor: odorless pH: 2.3-7.4 (aqueous suspension)
Vapor pressure: negligible.
Viscosity: Not applicable.
Boiling point: 4046 ° F (22 230.00 ° C)
Freezing / melting point: 3110 ° F (1710.00 ° C)
Water solubility: insoluble
Specific weight / density: 2.1

Hazard pictograms

Labeling of hazardous chemicals and mixtures that are part of the Globally Harmonized System of Classification and Labeling of Chemicals (GHS). The pictograms recommended by GHS have the shape of a square set on the top. They should contain a black symbol on a white background with a red border.

Priority rules to be observed in connection with the labeling of a substance:

- the skull and crossbones, the exclamation mark pictogram should not be added.
- corrosive effect, the exclamation mark pictogram should not be added if it concerns eye or skin irritation.
- health hazard determining respiratory sensitization, the exclamation mark pictogram should not be added if it concerns skin sensitization or irritation to eyes or skin.

Source: [GHS pictograms](#)