



ABSORTECH

1. Identification of the substance/preparation and the company

Silica Gel Desiccant

Application: Drying Agent

Absortech Asia Pacific Pte Ltd
2 Soon Wing Road #07-12
Singapore 347893
Telephone: +65 6423 9271 Fax: +6423 9372

2. Composition/information of ingredients

Description: Silicon dioxide
Dangerous substance: Not present
CAS NO. : 1343-98-2
Un-identification NO.(HS-Code) 28112200

3. Hazards identification

Specific hazards for humans and environment

The product is very absorbent and may have a drying effect on skin and eyes. In contact with water heat development but burning of the skin and mucous membrane is impossible.

4.first-aid measures

After inhalation: Fresh air
After skin contact: Wash with water
After eye contact: Flush with water

5.Fire-fightion measures

Suitable extinguishing media This material will not burn
Use media appropriate for surrounding fire

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6. Accidental release measures

Personal precautions:	Respiratory protection eye protection
Methods for cleaning up:	Sweep the spill area, avoid rising dust

7. Handling and storage

Precautions for safe handling:	Handling in air tight container Avoid freezing or exposing to the sun.
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Measures to prevent fire-and explosion: Not fired and explosion

8. Exposure controls/personal protection

General see point 7.

9. Physical and chemical properties

Appearance:	Transparence or translucence
Odor:	Odorless
Boiling point:	Not applicable
Melting point:	1708-1718°C
Flash point:	Not applicable
Solubility(water,20°C)	Insoluble

10. Stability and reactivity

The product is stable and inert

11. Toxicological information

Non-toxic

12. Ecological information

Silica gel is chemically and biological inert



13. Disposal considerations

Landfill according to federal, state and local regulations

14. Transport information

Not dangerous goods according to the transport regulations

15. Regulatory information

Silica gel is not a dangerous substance according to EEC Council Directive 67/548/EC (Classification, Packaging and Labeling of Dangerous Substances) as last amended

16. Other information

The applicable regulations and industrial hygiene standards have to be considered

The data given here is based on current knowledge and experience. The purpose of this Safety Data Sheet is to describe the products in terms of their safety requirements. The above details do not imply any guarantee concerning composition, properties or performance.