

Material Safety Data Sheet

Silica Gel Orange

1. IDENTIFICATION THE SUBSTANCE / PREPARATION OF THE COMPANY / UNDERTAKING

Product Name: Silica Gel Orange

Company/undertaking identification

Supplier/Manufacturer: SORBEAD INDIA
305-306, Prayosha Complex, Chhani Jakat Naka,
Vadodara-390024, Gujarat, India.
Tel: +91-98-240-50661
Fax: +91-265-2761142
E-mail: sales@sorbeadindia.com

Emergency telephone number: 1800-233-2677

2. COMPOSITION / INFORMATION OF INGREDIENTS

Preparation: Silica Gel Orange Beads

Dangerous Substance: Not present

CAS No.: 1343-98-2

UN-Identification No.: 38249925
(HS-Code)

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 FIGHTING MEASURES

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

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

Adsorbents, Pharmaceutical Desiccants, Industrial Desiccants, Moisture Absorbers

Avoid freezing or exposing to the sun.
Measures to prevent fire-and explosion
Not fired and explosion

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

General See 7

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Orange
Odor	Odorless
Boiling point	Not Applicable
Melting point	1708-1718
Flash point	Not Applicable
Solubility (water, 20)	Insoluble

10. STABILITY

The product is stable and inert

11. TOXICOLOGICAL INFORMATION

Non-toxic

12. ECOLOGICAL INFORMATION

Orange Silica Gel is chemically and biological inert.

13. DISPOSAL CONSIDERATIONS

Landfill according to federal, state and local regulations

14. TRANSPORT INFORMATION

Information: Not dangerous goods according to the transport regulations

15. REGULATORY INFORMATION

Orange 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 disposal number

16. ADDITIONAL INFORMATION

Notice to reader:

To the best of our knowledge, the information contained herein is accurate. However, neither the above-named supplier, nor any of its subsidiaries, assumes any liability whatsoever for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that.