

# Global Silica Gel Desiccant Market by Size, by Type, by Application, by Region, History and Forecast 2019-2030

<https://marketpublishers.com/r/GA130A98B564EN.html>

Date: April 2024

Pages: 132

Price: US\$ 3,950.00 (Single User License)

ID: GA130A98B564EN

## Abstracts

Silica Gel Desiccant: Has great deal of internal surface area, appearance is generally spherical. It is a tasteless, odorless, non-toxic, non-corrosive, and chemically inert substance. An aqueous solution of sodium silicate is acidified to produce a gelatinous precipitate that is washed and then dehydrated to produce Silica Gel Desiccant. It is a highly activated desiccant that is available in numerous mesh sizes designed for many uses in industry. During adsorption, there is no chemical reaction in the Silica Gel Desiccant, and no by-products are created. It is non-deliquescent, and its shape and size never change. Its outer surfaces stay dry and it remains free-flowing, even when it is saturated with water.

According to APO Research, The global Silica Gel Desiccant market is projected to grow from US\$ million in 2024 to US\$ million by 2030, at a Compound Annual Growth Rate (CAGR) of % during the forecast period.

Global Silica Gel Desiccant key players include Sinchem Silica Gel, Makall, Wihai Pearl Silica Gel, Grace, Clariant, etc. Global top five manufacturers hold a share over 30%.

China is the largest market, with a share over 35%, followed by Europe, and United States, both have a share over 30 percent.

In terms of product, Silica Gel White Desiccant is the largest segment, with a share about 90%. And in terms of application, the largest application is Food Industrial, followed by Pharmaceutical Industrial, Electronics Industrial, etc.

In terms of production side, this report researches the Silica Gel Desiccant production,

growth rate, market share by manufacturers and by region (region level and country level), from 2019 to 2024, and forecast to 2030.

In terms of consumption side, this report focuses on the sales of Silica Gel Desiccant by region (region level and country level), by company, by type and by application. from 2019 to 2024 and forecast to 2030.

This report presents an overview of global market for Silica Gel Desiccant, capacity, output, revenue and price. Analyses of the global market trends, with historic market revenue or sales data for 2019 - 2023, estimates for 2024, and projections of CAGR through 2030.

This report researches the key producers of Silica Gel Desiccant, also provides the consumption of main regions and countries. Of the upcoming market potential for Silica Gel Desiccant, and key regions or countries of focus to forecast this market into various segments and sub-segments. Country specific data and market value analysis for the U.S., Canada, Mexico, Brazil, China, Japan, South Korea, Southeast Asia, India, Germany, the U.K., Italy, Middle East, Africa, and Other Countries.

This report focuses on the Silica Gel Desiccant sales, revenue, market share and industry ranking of main manufacturers, data from 2019 to 2024. Identification of the major stakeholders in the global Silica Gel Desiccant market, and analysis of their competitive landscape and market positioning based on recent developments and segmental revenues. This report will help stakeholders to understand the competitive landscape and gain more insights and position their businesses and market strategies in a better way.

This report analyzes the segments data by type and by application, sales, revenue, and price, from 2019 to 2030. Evaluation and forecast the market size for Silica Gel Desiccant sales, projected growth trends, production technology, application and end-user industry.

Descriptive company profiles of the major global players, including Clariant, Grace, Multisorb, OhE Chemicals, Abbas, Sorbead, Makall, Sinchem Silica Gel and Wihai Pearl Silica Gel, etc.

Silica Gel Desiccant segment by Company

Clariant

Grace

Multisorb

OhE Chemicals

Abbas

Sorbead

Makall

Sinchem Silica Gel

Wihai Pearl Silica Gel

Shanghai Gongshi

Rushan Huanyu Chemical

Topcod

Shandong Bokai

Taihe

Shenyang Guijiao

## Silica Gel Desiccant segment by Type

Silica Gel White Desiccant

Silica Gel Blue Desiccant

Silica Gel Orange Desiccant

## Silica Gel Desiccant segment by Application

Electronics Industrial

Pharmaceutical Industrial

Food Industrial

Others

## Silica Gel Desiccant segment by Region

North America

U.S.

Canada

Europe

Germany

France

U.K.

Italy

Russia

Asia-Pacific

China

Japan

South Korea

India

Australia

China Taiwan

Indonesia

Thailand

Malaysia

Latin America

Mexico

Brazil

Argentina

Middle East & Africa

Turkey

Saudi Arabia

UAE

## Study Objectives

1. To analyze and research the global status and future forecast, involving, production, value, consumption, growth rate (CAGR), market share, historical and forecast.
2. To present the key manufacturers, capacity, production, revenue, market share, and Recent Developments.
3. To split the breakdown data by regions, type, manufacturers, and Application.

4. To analyze the global and key regions market potential and advantage, opportunity and challenge, restraints, and risks.
5. To identify significant trends, drivers, influence factors in global and regions.
6. To analyze competitive developments such as expansions, agreements, new product launches, and acquisitions in the market.

### Reasons to Buy This Report

1. This report will help the readers to understand the competition within the industries and strategies for the competitive environment to enhance the potential profit. The report also focuses on the competitive landscape of the global Silica Gel Desiccant market, and introduces in detail the market share, industry ranking, competitor ecosystem, market performance, new product development, operation situation, expansion, and acquisition. etc. of the main players, which helps the readers to identify the main competitors and deeply understand the competition pattern of the market.
2. This report will help stakeholders to understand the global industry status and trends of Silica Gel Desiccant and provides them with information on key market drivers, restraints, challenges, and opportunities.
3. This report will help stakeholders to understand competitors better and gain more insights to strengthen their position in their businesses. The competitive landscape section includes the market share and rank (in volume and value), competitor ecosystem, new product development, expansion, and acquisition.
4. This report stays updated with novel technology integration, features, and the latest developments in the market.
5. This report helps stakeholders to gain insights into which regions to target globally.
6. This report helps stakeholders to gain insights into the end-user perception concerning the adoption of Silica Gel Desiccant.
7. This report helps stakeholders to identify some of the key players in the market and understand their valuable contribution.

### Chapter Outline

Chapter 1: Provides an overview of the Silica Gel Desiccant market, including product definition, global market growth prospects, production value, capacity, and average price forecasts (2019-2030).

Chapter 2: Analysis key trends, drivers, challenges, and opportunities within the global Silica Gel Desiccant industry.

Chapter 3: Detailed analysis of Silica Gel Desiccant market competition landscape. Including Silica Gel Desiccant manufacturers' output value, output and average price from 2019 to 2024, as well as competition analysis indicators such as origin, product type, application, merger and acquisition information, etc.

Chapter 4: Provides the analysis of various market segments by type, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 5: Provides the analysis of various market segments by application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 6: Provides profiles of key players, introducing the basic situation of the main companies in the market in detail, including product production/output, value, price, gross margin, product introduction, recent development, etc.

Chapter 7: Production/Production Value of Silica Gel Desiccant by region. It provides a quantitative analysis of the market size and development potential of each region in the next six years.

Chapter 8: Consumption of Silica Gel Desiccant in regional level and country level. It provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and production of each country in the world.

Chapter 9: Analysis of industrial chain, including the upstream and downstream of the industry.

Chapter 10: Concluding Insights of the report.

## Contents

### 1 MARKET OVERVIEW

- 1.1 Product Definition
- 1.2 Global Market Growth Prospects
  - 1.2.1 Global Silica Gel Desiccant Production Value Estimates and Forecasts (2019-2030)
  - 1.2.2 Global Silica Gel Desiccant Production Capacity Estimates and Forecasts (2019-2030)
  - 1.2.3 Global Silica Gel Desiccant Production Estimates and Forecasts (2019-2030)
  - 1.2.4 Global Silica Gel Desiccant Market Average Price (2019-2030)
- 1.3 Assumptions and Limitations
- 1.4 Study Goals and Objectives

### 2 GLOBAL SILICA GEL DESICCANT MARKET DYNAMICS

- 2.1 Silica Gel Desiccant Industry Trends
- 2.2 Silica Gel Desiccant Industry Drivers
- 2.3 Silica Gel Desiccant Industry Opportunities and Challenges
- 2.4 Silica Gel Desiccant Industry Restraints

### 3 SILICA GEL DESICCANT MARKET BY MANUFACTURERS

- 3.1 Global Silica Gel Desiccant Production Value by Manufacturers (2019-2024)
- 3.2 Global Silica Gel Desiccant Production by Manufacturers (2019-2024)
- 3.3 Global Silica Gel Desiccant Average Price by Manufacturers (2019-2024)
- 3.4 Global Silica Gel Desiccant Industry Manufacturers Ranking, 2022 VS 2023 VS 2024
- 3.5 Global Silica Gel Desiccant Key Manufacturers Manufacturing Sites & Headquarters
- 3.6 Global Silica Gel Desiccant Manufacturers, Product Type & Application
- 3.7 Global Silica Gel Desiccant Manufacturers Commercialization Time
- 3.8 Market Competitive Analysis
  - 3.8.1 Global Silica Gel Desiccant Market CR5 and HHI
  - 3.8.2 Global Top 5 and 10 Silica Gel Desiccant Players Market Share by Production Value in 2023
  - 3.8.3 2023 Silica Gel Desiccant Tier 1, Tier 2, and Tier

### 4 SILICA GEL DESICCANT MARKET BY TYPE



#### 4.1 Silica Gel Desiccant Type Introduction

- 4.1.1 Silica Gel White Desiccant
- 4.1.2 Silica Gel Blue Desiccant
- 4.1.3 Silica Gel Orange Desiccant

#### 4.2 Global Silica Gel Desiccant Production by Type

- 4.2.1 Global Silica Gel Desiccant Production by Type (2019 VS 2023 VS 2030)
- 4.2.2 Global Silica Gel Desiccant Production by Type (2019-2030)
- 4.2.3 Global Silica Gel Desiccant Production Market Share by Type (2019-2030)

#### 4.3 Global Silica Gel Desiccant Production Value by Type

- 4.3.1 Global Silica Gel Desiccant Production Value by Type (2019 VS 2023 VS 2030)
- 4.3.2 Global Silica Gel Desiccant Production Value by Type (2019-2030)
- 4.3.3 Global Silica Gel Desiccant Production Value Market Share by Type (2019-2030)

### **5 SILICA GEL DESICCANT MARKET BY APPLICATION**

#### 5.1 Silica Gel Desiccant Application Introduction

- 5.1.1 Electronics Industrial
- 5.1.2 Pharmaceutical Industrial
- 5.1.3 Food Industrial
- 5.1.4 Others

#### 5.2 Global Silica Gel Desiccant Production by Application

- 5.2.1 Global Silica Gel Desiccant Production by Application (2019 VS 2023 VS 2030)
- 5.2.2 Global Silica Gel Desiccant Production by Application (2019-2030)
- 5.2.3 Global Silica Gel Desiccant Production Market Share by Application (2019-2030)

#### 5.3 Global Silica Gel Desiccant Production Value by Application

- 5.3.1 Global Silica Gel Desiccant Production Value by Application (2019 VS 2023 VS 2030)
- 5.3.2 Global Silica Gel Desiccant Production Value by Application (2019-2030)
- 5.3.3 Global Silica Gel Desiccant Production Value Market Share by Application (2019-2030)

### **6 COMPANY PROFILES**

#### 6.1 Clariant

- 6.1.1 Clariant Company Information
- 6.1.2 Clariant Business Overview
- 6.1.3 Clariant Silica Gel Desiccant Production, Value and Gross Margin (2019-2024)
- 6.1.4 Clariant Silica Gel Desiccant Product Portfolio

- 6.1.5 Clariant Recent Developments
- 6.2 Grace
  - 6.2.1 Grace Company Information
  - 6.2.2 Grace Business Overview
  - 6.2.3 Grace Silica Gel Desiccant Production, Value and Gross Margin (2019-2024)
  - 6.2.4 Grace Silica Gel Desiccant Product Portfolio
  - 6.2.5 Grace Recent Developments
- 6.3 Multisorb
  - 6.3.1 Multisorb Company Information
  - 6.3.2 Multisorb Business Overview
  - 6.3.3 Multisorb Silica Gel Desiccant Production, Value and Gross Margin (2019-2024)
  - 6.3.4 Multisorb Silica Gel Desiccant Product Portfolio
  - 6.3.5 Multisorb Recent Developments
- 6.4 OhE Chemicals
  - 6.4.1 OhE Chemicals Company Information
  - 6.4.2 OhE Chemicals Business Overview
  - 6.4.3 OhE Chemicals Silica Gel Desiccant Production, Value and Gross Margin (2019-2024)
  - 6.4.4 OhE Chemicals Silica Gel Desiccant Product Portfolio
  - 6.4.5 OhE Chemicals Recent Developments
- 6.5 Abbas
  - 6.5.1 Abbas Company Information
  - 6.5.2 Abbas Business Overview
  - 6.5.3 Abbas Silica Gel Desiccant Production, Value and Gross Margin (2019-2024)
  - 6.5.4 Abbas Silica Gel Desiccant Product Portfolio
  - 6.5.5 Abbas Recent Developments
- 6.6 Sorbead
  - 6.6.1 Sorbead Company Information
  - 6.6.2 Sorbead Business Overview
  - 6.6.3 Sorbead Silica Gel Desiccant Production, Value and Gross Margin (2019-2024)
  - 6.6.4 Sorbead Silica Gel Desiccant Product Portfolio
  - 6.6.5 Sorbead Recent Developments
- 6.7 Makall
  - 6.7.1 Makall Company Information
  - 6.7.2 Makall Business Overview
  - 6.7.3 Makall Silica Gel Desiccant Production, Value and Gross Margin (2019-2024)
  - 6.7.4 Makall Silica Gel Desiccant Product Portfolio
  - 6.7.5 Makall Recent Developments
- 6.8 Sinchem Silica Gel

- 6.8.1 Sinchem Silica Gel Comapny Information
- 6.8.2 Sinchem Silica Gel Business Overview
- 6.8.3 Sinchem Silica Gel Silica Gel Desiccant Production, Value and Gross Margin (2019-2024)
- 6.8.4 Sinchem Silica Gel Silica Gel Desiccant Product Portfolio
- 6.8.5 Sinchem Silica Gel Recent Developments
- 6.9 Wihai Pearl Silica Gel
  - 6.9.1 Wihai Pearl Silica Gel Comapny Information
  - 6.9.2 Wihai Pearl Silica Gel Business Overview
  - 6.9.3 Wihai Pearl Silica Gel Silica Gel Desiccant Production, Value and Gross Margin (2019-2024)
  - 6.9.4 Wihai Pearl Silica Gel Silica Gel Desiccant Product Portfolio
  - 6.9.5 Wihai Pearl Silica Gel Recent Developments
- 6.10 Shanghai Gongshi
  - 6.10.1 Shanghai Gongshi Comapny Information
  - 6.10.2 Shanghai Gongshi Business Overview
  - 6.10.3 Shanghai Gongshi Silica Gel Desiccant Production, Value and Gross Margin (2019-2024)
  - 6.10.4 Shanghai Gongshi Silica Gel Desiccant Product Portfolio
  - 6.10.5 Shanghai Gongshi Recent Developments
- 6.11 Rushan Huanyu Chemical
  - 6.11.1 Rushan Huanyu Chemical Comapny Information
  - 6.11.2 Rushan Huanyu Chemical Business Overview
  - 6.11.3 Rushan Huanyu Chemical Silica Gel Desiccant Production, Value and Gross Margin (2019-2024)
  - 6.11.4 Rushan Huanyu Chemical Silica Gel Desiccant Product Portfolio
  - 6.11.5 Rushan Huanyu Chemical Recent Developments
- 6.12 Topcod
  - 6.12.1 Topcod Comapny Information
  - 6.12.2 Topcod Business Overview
  - 6.12.3 Topcod Silica Gel Desiccant Production, Value and Gross Margin (2019-2024)
  - 6.12.4 Topcod Silica Gel Desiccant Product Portfolio
  - 6.12.5 Topcod Recent Developments
- 6.13 Shandong Bokai
  - 6.13.1 Shandong Bokai Comapny Information
  - 6.13.2 Shandong Bokai Business Overview
  - 6.13.3 Shandong Bokai Silica Gel Desiccant Production, Value and Gross Margin (2019-2024)
  - 6.13.4 Shandong Bokai Silica Gel Desiccant Product Portfolio

#### 6.13.5 Shandong Bokai Recent Developments

### 6.14 Taihe

#### 6.14.1 Taihe Company Information

#### 6.14.2 Taihe Business Overview

#### 6.14.3 Taihe Silica Gel Desiccant Production, Value and Gross Margin (2019-2024)

#### 6.14.4 Taihe Silica Gel Desiccant Product Portfolio

#### 6.14.5 Taihe Recent Developments

### 6.15 Shenyang Guijiao

#### 6.15.1 Shenyang Guijiao Company Information

#### 6.15.2 Shenyang Guijiao Business Overview

#### 6.15.3 Shenyang Guijiao Silica Gel Desiccant Production, Value and Gross Margin (2019-2024)

#### 6.15.4 Shenyang Guijiao Silica Gel Desiccant Product Portfolio

#### 6.15.5 Shenyang Guijiao Recent Developments

## 7 GLOBAL SILICA GEL DESICCANT PRODUCTION BY REGION

### 7.1 Global Silica Gel Desiccant Production by Region: 2019 VS 2023 VS 2030

### 7.2 Global Silica Gel Desiccant Production by Region (2019-2030)

#### 7.2.1 Global Silica Gel Desiccant Production by Region: 2019-2024

#### 7.2.2 Global Silica Gel Desiccant Production by Region (2025-2030)

### 7.3 Global Silica Gel Desiccant Production by Region: 2019 VS 2023 VS 2030

### 7.4 Global Silica Gel Desiccant Production Value by Region (2019-2030)

#### 7.4.1 Global Silica Gel Desiccant Production Value by Region: 2019-2024

#### 7.4.2 Global Silica Gel Desiccant Production Value by Region (2025-2030)

### 7.5 Global Silica Gel Desiccant Market Price Analysis by Region (2019-2024)

### 7.6 Regional Production Value Trends (2019-2030)

#### 7.6.1 North America Silica Gel Desiccant Production Value (2019-2030)

#### 7.6.2 Europe Silica Gel Desiccant Production Value (2019-2030)

#### 7.6.3 Asia-Pacific Silica Gel Desiccant Production Value (2019-2030)

#### 7.6.4 Latin America Silica Gel Desiccant Production Value (2019-2030)

#### 7.6.5 Middle East & Africa Silica Gel Desiccant Production Value (2019-2030)

## 8 GLOBAL SILICA GEL DESICCANT CONSUMPTION BY REGION

### 8.1 Global Silica Gel Desiccant Consumption by Region: 2019 VS 2023 VS 2030

### 8.2 Global Silica Gel Desiccant Consumption by Region (2019-2030)

#### 8.2.1 Global Silica Gel Desiccant Consumption by Region (2019-2024)

#### 8.2.2 Global Silica Gel Desiccant Consumption by Region (2025-2030)

### 8.3 North America

8.3.1 North America Silica Gel Desiccant Consumption Growth Rate by Country: 2019 VS 2023 VS 2030

8.3.2 North America Silica Gel Desiccant Consumption by Country (2019-2030)

8.3.3 U.S.

8.3.4 Canada

### 8.4 Europe

8.4.1 Europe Silica Gel Desiccant Consumption Growth Rate by Country: 2019 VS 2023 VS 2030

8.4.2 Europe Silica Gel Desiccant Consumption by Country (2019-2030)

8.4.3 Germany

8.4.4 France

8.4.5 U.K.

8.4.6 Italy

8.4.7 Netherlands

### 8.5 Asia Pacific

8.5.1 Asia Pacific Silica Gel Desiccant Consumption Growth Rate by Country: 2019 VS 2023 VS 2030

8.5.2 Asia Pacific Silica Gel Desiccant Consumption by Country (2019-2030)

8.5.3 China

8.5.4 Japan

8.5.5 South Korea

8.5.6 Southeast Asia

8.5.7 India

8.5.8 Australia

### 8.6 LAMEA

8.6.1 LAMEA Silica Gel Desiccant Consumption Growth Rate by Country: 2019 VS 2023 VS 2030

8.6.2 LAMEA Silica Gel Desiccant Consumption by Country (2019-2030)

8.6.3 Mexico

8.6.4 Brazil

8.6.5 Turkey

8.6.6 GCC Countries

## 9 VALUE CHAIN AND SALES CHANNELS ANALYSIS

### 9.1 Silica Gel Desiccant Value Chain Analysis

9.1.1 Silica Gel Desiccant Key Raw Materials

9.1.2 Raw Materials Key Suppliers

- 9.1.3 Manufacturing Cost Structure
- 9.1.4 Silica Gel Desiccant Production Mode & Process
- 9.2 Silica Gel Desiccant Sales Channels Analysis
  - 9.2.1 Direct Comparison with Distribution Share
  - 9.2.2 Silica Gel Desiccant Distributors
  - 9.2.3 Silica Gel Desiccant Customers

## **10 CONCLUDING INSIGHTS**

## **11 APPENDIX**

- 11.1 Reasons for Doing This Study
- 11.2 Research Methodology
- 11.3 Research Process
- 11.4 Authors List of This Report
- 11.5 Data Source
  - 11.5.1 Secondary Sources
  - 11.5.2 Primary Sources
- 11.6 Disclaimer

## I would like to order

Product name: Global Silica Gel Desiccant Market by Size, by Type, by Application, by Region, History and Forecast 2019-2030

Product link: <https://marketpublishers.com/r/GA130A98B564EN.html>

Price: US\$ 3,950.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GA130A98B564EN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970

