

Pharmaceutical Grade Silica Gel Market Analysis, By Application (Desiccant, Drug Carrier [Scarcely Soluble Drugs, Liquid Drugs], Adsorbent, Glidant), By Region (North America, Europe, Asia Pacific, Central & South America), And Segment Forecasts, 2013 - 2025

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Abstracts

The global pharmaceutical grade silica gel market is projected to reach a market size of USD 71.05 million by 2025, according to a new report by Grand View Research, Inc. The pharmaceutical grade silica gel market is expected to witness significant growth over the forecast period owing to the increasing demand for excipients.

Pharmaceutical grade silica gel is used in a various applications including desiccant, drug carrier, adsorbent, glidant, and other excipients. Excipients can be used in numerous forms in food, cosmetics, and medicine industries. They act as colorants, lubricants & glidants, binders, disintegrants, flavoring agents, capsules, solvents, coatings, preservatives, fillers & diluents, suspension and viscosity agents. Excipients are also manufactured for their consumption in the cosmetics & personal care and food industry, along with pharmaceutical industry.

Growing pharmaceutical industry has propelled the growth of drug production, which in turn, has increased the excipient consumption over the past few years. This is expected to be a major factor fueling the demand for pharmaceutical grade silica gel. Desiccant dominated the market for pharmaceutical grade silica gel globally. The other key applications include drug carrier, adsorbent, and glidants.

Further key findings from the report suggest

Globally, adsorbent and glidant application segments are projected to witness

significant volume growth over the forecast period, growing at CAGR of over 4% during the forecast period. This growth can be attributed to rapid growth from the overall pharmaceutical industry.

Asia Pacific dominated the global pharmaceutical grade silica gel market in 2015 with an estimated revenue of around USD 17.10 million and is projected to grow significantly over the coming years owing to the increasing investments from the pharma sector. Emerging economies such as China and India are the key growth drivers in the region. Drug carriers widely used in the drug delivery process owing to its special features such as effective drug administration, selectivity and safety.

Key participants in the pharmaceutical grade silica gel market include Clariant AG, E. I. du Pont de Nemours and Company, Evonik Industries, Solvay SA, and W.R. Grace and Company, Dow Chemical Company and J.M. Huber Corporation among others. In recent years, new product developments have been the major growth strategy adopted by key market players for strengthening their market positions.

Contents

CHAPTER 1. METHODOLOGY AND SCOPE

- 1.1. Research Methodology
- 1.2. Research Scope & Assumptions
- 1.3. List of Data Sources

CHAPTER 2. EXECUTIVE SUMMARY

- 2.1. Market Snapshot

CHAPTER 3. PHARMACEUTICAL GRADE SILICA GEL MARKET VARIABLES, TRENDS, & SCOPE

- 3.1. Technology overview
 - 3.1.1. Silica gel
 - 3.1.2. Market trends
- 3.2. Pharmaceutical grade silica gel - Market dynamics
 - 3.2.1. Market driver analysis
 - 3.2.1.1. Growing demand for excipients
 - 3.2.1.2. Increasing demand from pharmaceutical packaging sector
 - 3.2.2. Market restraint analysis
 - 3.2.2.1. Stringent regulations
 - 3.2.3. New market avenues
- 3.3. Pharmaceutical grade silica gel market - Porter's analysis
- 3.4. Pharmaceutical grade silica gel market - PESTEL analysis
- 3.5. Price Trend Analysis

CHAPTER 4. PHARMA GRADE SILICA GEL MARKET: APPLICATION ESTIMATES & TREND ANALYSIS

- 4.1. Application movement analysis & market Share, 2015 & 2025
- 4.2. Desiccants
 - 4.2.1. Pharma grade silica gel market estimates and forecasts in desiccants, 2013 - 2025 (Tons) (Thousand USD)
 - 4.2.2. Pharma grade silica gel market estimates and forecasts in desiccants, by region, 2013 - 2025 (Tons) (Thousand USD)
- 4.3. Drug Carrier

4.3.1. Pharma grade silica gel market estimates and forecasts in drug carriers, 2013 - 2025 (Tons) (Thousand USD)

4.3.2. Pharma grade silica gel market estimates and forecasts in drug carriers, by region, 2013 - 2025 (Tons) (Thousand USD)

4.4. Adsorbent

4.4.1. Pharma grade silica gel market estimates and forecasts in adsorbents, 2013 - 2025 (Tons) (USD Thousand)

4.4.2. Pharma grade silica gel market volume estimates and forecasts in adsorbents, by region, 2013 - 2025 (Tons) (Thousand USD)

4.5. Glidant

4.5.1. Pharma grade silica gel market estimates and forecasts in glidants, 2013 - 2025 (Tons) (Thousand USD)

4.5.2. Pharma grade silica gel market volume estimates and forecasts in glidant, by region, 2013 - 2025 (Tons) (Thousand USD)

4.6. Other Excipients

4.6.1. Pharma grade silica gel market estimates and forecasts in other excipients, 2013 - 2025 (Tons) (Thousand USD)

4.6.2. Pharma grade silica gel market volume estimates and forecasts in other excipients, by region, 2013 - 2025 (Tons) (Thousand USD)

CHAPTER 5. PHARMA GRADE SILICA GEL MARKET: REGIONAL ESTIMATES & TREND ANALYSIS, BY APPLICATION

5.1. Regional movement analysis & market share, 2015 & 2025

5.2. North America

5.2.1. Pharma grade silica gel market estimates and forecast, 2013 - 2025 (Tons) (Thousand USD)

5.2.2. Pharma grade silica gel market estimates and forecast, by application, 2013 - 2025 (Tons) (Thousand USD)

5.2.3. U.S.

5.2.3.1. Pharma grade silica gel market estimates and forecast, 2013 - 2025 (Tons) (Thousands USD)

5.2.3.2. Pharma grade silica gel market estimates and forecast, by application, 2013 - 2025 (Tons) (USD Thousand)

5.3. Europe

5.3.1. Pharma grade silica gel market estimates and forecast, 2013 - 2025 (Tons) (Thousand USD)

5.3.2. Pharma grade silica gel market estimates and forecast, by application, 2013 - 2025 (Tons) (Thousand USD)

5.4. Asia Pacific

5.4.1. Pharma grade silica gel market estimates and forecast, 2013 - 2025 (Tons)
(Thousand USD)

5.4.2. Pharma grade silica gel market estimates and forecast, by application, 2013 -
2025 (Tons) (Thousand USD)

5.4.3. China

5.4.3.1. Pharma grade silica gel market estimates and forecast, 2013 - 2025 (Tons)
(Thousands USD)

5.4.3.2. Pharma grade silica gel market estimates and forecast, by application, 2013 -
2025 (Tons) (Thousand USD)

5.4.4. India

5.4.4.1. Pharma grade silica gel market estimates and forecast, 2013 - 2025 (Tons)
(USD Thousands)

5.4.4.2. Pharma grade silica gel market estimates and forecast, by application, 2013 -
2025 (Tons) (Thousand USD)

5.4.5. Japan

5.4.5.1. Pharma grade silica gel market estimates and forecast, 2013 - 2025 (Tons)
(Thousands USD)

5.4.5.2. Pharma grade silica gel market estimates and forecast, by application, 2013 -
2025 (Tons) (Thousand USD)

5.5. Central & South America

5.5.1. Pharma grade silica gel market estimates and forecast, 2013 - 2025 (Tons)
(Thousand USD)

5.5.2. Pharma grade silica gel market estimates and forecast, by application, 2013 -
2025 (Tons) (Thousand USD)

5.6. MEA

5.6.1. Pharma grade silica gel market estimates and forecast, 2013 - 2025 (Tons)
(Thousand USD)

5.6.2. Pharma grade silica gel market estimates and forecast, by application, 2013 -
2025 (Tons) (Thousand USD)

CHAPTER 6. COMPETITIVE LANDSCAPE

6.1. Vendor landscape

6.2. Competitive environment

6.3. Company market positioning

6.4. Strategy framework

CHAPTER 7. COMPANY PROFILES

- 7.1. Clariant International Ltd.
 - 7.1.1. Company Overview
 - 7.1.2. Financial Performance
 - 7.1.3. Product Benchmarking
 - 7.1.4. Strategic Initiatives
- 7.2. Evonik Industries
 - 7.2.1. Company Overview
 - 7.2.2. Financial Performance
 - 7.2.3. Product Benchmarking
 - 7.2.4. Strategic Initiatives
- 7.3. W. R. Grace & Co.-Conn.
 - 7.3.1. Company Overview
 - 7.3.2. Financial Performance
 - 7.3.3. Product Benchmarking
 - 7.3.4. Strategic Initiatives
- 7.4. Solvay S.A.
 - 7.4.1. Company Overview
 - 7.4.2. Financial Performance
 - 7.4.3. Product Benchmarking
 - 7.4.4. Strategic Initiatives
- 7.5. The Dow Chemical Company
 - 7.5.1. Company Overview
 - 7.5.2. Financial Performance
 - 7.5.3. Product Benchmarking
 - 7.5.4. Strategic Initiatives
- 7.6. E. I. du Pont de Nemours and Company
 - 7.6.1. Company Overview
 - 7.6.2. Financial Performance
 - 7.6.3. Product Benchmarking
 - 7.6.4. Strategic Initiatives
- 7.7. Multisorb Technologies, Inc.
 - 7.7.1. Company Overview
 - 7.7.2. Financial Performance
 - 7.7.3. Product Benchmarking
 - 7.7.4. Strategic Initiatives
- 7.8. Sorbead India
 - 7.8.1. Company Overview
 - 7.8.2. Financial Performance

7.8.3. Product Benchmarking

7.8.4. Strategic Initiatives

7.9. Interra Global Corp.

7.9.1. Company Overview

7.9.2. Financial Performance

7.9.3. Product Benchmarking

7.9.4. Strategic Initiatives

7.10. Desiccare, Inc.

7.10.1. Company Overview

7.10.2. Financial Performance

7.10.3. Product Benchmarking

7.10.4. Strategic Initiatives

List Of Tables

LIST OF TABLES

1. GLOBAL PHARMA GRADE SILICA GEL MARKET ESTIMATES AND FORECASTS IN DESICCANTS, 2013 - 2025 (TONS) (THOUSAND USD)
2. PHARMA GRADE SILICA GEL MARKET ESTIMATES AND FORECASTS IN DESICCANTS, 2013 - 2025 (TONS)
3. PHARMA GRADE SILICA GEL MARKET ESTIMATES AND FORECASTS IN DESICCANTS, 2013 - 2025 (THOUSAND USD)
4. GLOBAL PHARMA GRADE SILICA GEL MARKET ESTIMATES AND FORECASTS IN DRUG CARRIERS, 2013 - 2025 (TONS) (THOUSAND USD)
5. PHARMA GRADE SILICA GEL MARKET VOLUME IN DRUG CARRIERS, BY REGION, 2013 - 2025 (TONS)
6. PHARMA GRADE SILICA GEL MARKET REVENUE IN DRUG CARRIER, BY REGION, 2013 - 2025 (THOUSAND USD)
7. GLOBAL PHARMA GRADE SILICA GEL MARKET ESTIMATES AND FORECASTS IN ADSORBENTS, 2013 - 2025 (TONS) (THOUSAND USD)
8. PHARMA GRADE SILICA GEL MARKET VOLUME IN ADSORBENTS, BY REGION, 2013 - 2025 (TONS)
9. PHARMA GRADE SILICA GEL MARKET REVENUE IN ADSORBENTS, BY REGION, 2013 - 2025 (THOUSAND USD)
10. GLOBAL PHARMA GRADE SILICA GEL MARKET ESTIMATES AND FORECASTS IN GLIDANTS, 2013 - 2025 (TONS) (THOUSAND USD)
11. PHARMA GRADE SILICA GEL MARKET VOLUME IN GLIDANT, BY REGION, 2013 - 2025 (TONS)
12. PHARMA GRADE SILICA GEL MARKET REVENUE IN GLIDANT, BY REGION, 2013 - 2025 (THOUSAND USD)
13. GLOBAL PHARMA GRADE SILICA GEL MARKET ESTIMATES AND FORECASTS IN OTHER EXCIPIENTS, 2013 - 2025 (TONS) (THOUSAND USD)
14. PHARMA GRADE SILICA GEL MARKET VOLUME IN OTHER EXCIPIENTS, BY REGION, 2013 - 2025 (TONS)
15. PHARMA GRADE SILICA GEL MARKET REVENUE IN OTHER EXCIPIENT, BY REGION, 2013 - 2025 (THOUSAND USD)
16. NORTH AMERICA PHARMA GRADE SILICA GEL MARKET ESTIMATES AND FORECAST, 2013 - 2025 (TONS) (THOUSAND USD)
17. NORTH AMERICA PHARMA GRADE SILICA GEL MARKET VOLUME, BY APPLICATION, 2013 - 2025 (TONS)
18. NORTH AMERICA PHARMA GRADE SILICA GEL MARKET REVENUE, BY

APPLICATION, 2013 - 2025 (THOUSAND USD)

19. NORTH AMERICA PHARMA GRADE SILICA GEL MARKET VOLUME, BY DRUG CARRIER APPLICATION, 2013 - 2025 (TONS)

20. NORTH AMERICA PHARMA GRADE SILICA GEL MARKET REVENUE, BY DRUG CARRIER APPLICATION, 2013 - 2025 (THOUSAND USD)

21. U.S. PHARMA GRADE SILICA GEL MARKET ESTIMATES AND FORECAST, 2013 - 2025 (TONS) (THOUSAND USD)

22. U.S. PHARMA GRADE SILICA GEL MARKET VOLUME, BY APPLICATION, 2013 - 2025 (TONS)

23. U.S. PHARMA GRADE SILICA GEL MARKET REVENUE, BY APPLICATION, 2013 - 2025 (THOUSAND USD)

24. U.S. PHARMA GRADE SILICA GEL MARKET VOLUME, BY DRUG CARRIER APPLICATION, 2013 - 2025 (TONS)

25. U.S. PHARMA GRADE SILICA GEL MARKET REVENUE, BY DRUG CARRIER APPLICATION, 2013 - 2025 (THOUSAND USD)

26. EUROPE PHARMA GRADE SILICA GEL MARKET ESTIMATES AND FORECAST, 2013 - 2025 (TONS) (THOUSAND USD)

27. EUROPE PHARMA GRADE SILICA GEL MARKET VOLUME, BY APPLICATION, 2013 - 2025 (TONS)

28. EUROPE PHARMA GRADE SILICA GEL MARKET REVENUE, BY APPLICATION, 2013 - 2025 (THOUSAND USD)

29. EUROPE PHARMA GRADE SILICA GEL MARKET VOLUME, BY DRUG CARRIER APPLICATION, 2013 - 2025 (TONS)

30. EUROPE PHARMA GRADE SILICA GEL MARKET VOLUME, BY DRUG CARRIER APPLICATION, 2013 - 2025 (THOUSAND USD)

31. ASIA PACIFIC PHARMA GRADE SILICA GEL MARKET ESTIMATES AND FORECAST, 2013 - 2025 (TONS) (THOUSAND USD)

32. ASIA PACIFIC PHARMA GRADE SILICA GEL MARKET VOLUME, BY APPLICATION, 2013 - 2025 (TONS)

33. ASIA PACIFIC PHARMA GRADE SILICA GEL MARKET REVENUE, BY APPLICATION, 2013 - 2025 (THOUSAND USD)

34. ASIA PACIFIC PHARMA GRADE SILICA GEL MARKET VOLUME, BY DRUG CARRIER APPLICATION, 2013 - 2025 (TONS)

35. ASIA PACIFIC PHARMA GRADE SILICA GEL MARKET VOLUME, BY DRUG CARRIER APPLICATION, 2013 - 2025 (THOUSAND USD)

36. CHINA PHARMA GRADE SILICA GEL MARKET ESTIMATES AND FORECAST, 2013 - 2025 (TONS) (THOUSAND USD)

37. CHINA PHARMA GRADE SILICA GEL MARKET VOLUME, BY APPLICATION, 2013 - 2025 (TONS)

38. CHINA PHARMA GRADE SILICA GEL MARKET REVENUE, BY APPLICATION, 2013 - 2025 (THOUSAND USD)
39. CHINA PHARMA GRADE SILICA GEL MARKET VOLUME, BY DRUG CARRIER APPLICATION, 2013 - 2025 (TONS)
40. CHINA PHARMA GRADE SILICA GEL MARKET VOLUME, BY DRUG CARRIER APPLICATION, 2013 - 2025 (THOUSAND USD)
41. INDIA PHARMA GRADE SILICA GEL MARKET ESTIMATES AND FORECAST, 2013 - 2025 (TONS) (THOUSAND USD)
42. INDIA PHARMA GRADE SILICA GEL MARKET VOLUME, BY APPLICATION, 2013 - 2025 (TONS)
43. INDIA PHARMA GRADE SILICA GEL MARKET REVENUE, BY APPLICATION, 2013 - 2025 (THOUSAND USD)
44. INDIA PHARMA GRADE SILICA GEL MARKET REVENUE, BY DRUG CARRIER APPLICATION, 2013 - 2025 (TONS)
45. INDIA PHARMA GRADE SILICA GEL MARKET REVENUE, BY DRUG CARRIER APPLICATION, 2013 - 2025 (THOUSAND USD)
46. JAPAN PHARMA GRADE SILICA GEL MARKET ESTIMATES AND FORECAST, 2013 - 2025 (TONS) (THOUSAND USD)
47. JAPAN PHARMA GRADE SILICA GEL MARKET VOLUME, BY APPLICATION, 2013 - 2025 (TONS)
48. JAPAN PHARMA GRADE SILICA GEL MARKET REVENUE, BY APPLICATION, 2013 - 2025 (THOUSAND USD)
49. JAPAN PHARMA GRADE SILICA GEL MARKET VOLUME, BY DRUG CARRIER APPLICATION, 2013 - 2025 (TONS)
50. JAPAN PHARMA GRADE SILICA GEL MARKET VOLUME, BY DRUG CARRIER APPLICATION, 2013 - 2025 (THOUSAND USD)
51. CENTRAL & SOUTH AMERICA PHARMA GRADE SILICA GEL MARKET ESTIMATES AND FORECAST, 2013 - 2025 (TONS) (THOUSAND USD)
52. CENTRAL & SOUTH AMERICA PHARMA GRADE SILICA GEL MARKET VOLUME, BY APPLICATION, 2013 - 2025 (TONS)
53. CENTRAL & SOUTH AMERICA PHARMA GRADE SILICA GEL MARKET REVENUE, BY APPLICATION, 2013 - 2025 (THOUSAND USD)
54. CENTRAL & SOUTH AMERICA PHARMA GRADE SILICA GEL MARKET VOLUME, BY DRUG CARRIER APPLICATION, 2013 - 2025 (TONS)
55. CENTRAL & SOUTH AMERICA PHARMA GRADE SILICA GEL MARKET VOLUME, BY DRUG CARRIER APPLICATION, 2013 - 2025 (USD THOUSAND)
56. MEA PHARMA GRADE SILICA GEL MARKET ESTIMATES AND FORECAST, 2013 - 2025 (TONS) (THOUSAND USD)
57. MEA PHARMA GRADE SILICA GEL MARKET VOLUME, BY APPLICATION, 2013

- 2025 (TONS)

58. MEA PHARMA GRADE SILICA GEL MARKET REVENUE, BY APPLICATION, 2013 - 2025 (THOUSAND USD)

59. MEA PHARMA GRADE SILICA GEL MARKET VOLUME, BY DRUG CARRIER APPLICATION, 2013 - 2025 (TONS)

60. MEA PHARMA GRADE SILICA GEL MARKET VOLUME, BY DRUG CARRIER APPLICATION, 2013 - 2025 (USD THOUSAND)

List Of Figures

LIST OF FIGURES

1. MARKET SNAPSHOT
2. PHARMACEUTICAL GRADE SILICA GEL MARKET DYNAMICS
3. GLOBAL PHARMACEUTICAL SALES, 2010 TO 2019 (USD BILLION)
4. U.S. PHARMACEUTICAL PACKAGING DEMAND, 2013 - 2018 (USD MILLION)
5. PHARMACEUTICAL GRADE SILICA GEL MARKET- PORTER'S ANALYSIS
6. PHARMACEUTICAL GRADE SILICA GEL MARKET - PESTEL ANALYSIS
7. PHARMACEUTICAL GRADE SILICA GEL MARKET: PRICE TREND ANALYSIS (USD/KG)
8. PHARMA GRADE SILICA GEL MARKET: APPLICATION MOVEMENT ANALYSIS
9. REGIONAL MARKET PLACE: KEY TAKEAWAYS
10. REGIONAL OUTLOOK, 2015 & 2025

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