

Global Silicon Gases Market Growth 2025-2031

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Abstracts

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The global Silicon Gases market size is predicted to grow from US\$ 416 million in 2025 to US\$ 601 million in 2031; it is expected to grow at a CAGR of 6.3% from 2025 to 2031.

Silicon Gases refer to the silane gas that is the principal material used in the production of polysilicon semiconductors and LCD display manufacturing. Silicon Gases are packaged for sale and distribution to end use markets for flat panel displays, semiconductor, and solar applications.

Global silicon gases main players include REC, SK Materials, Tokuyama, Air Liquide, Henan Silane Technology, Shin-Etsu, Evonik, GCL, Dow Chemical, Wacker, Zhejiang Zhongning Silicon, Gelest, etc., totally accounting for about 94%. Asia-Pacific is the largest market, with a share over 81%. As for the types of products, it can be divided into TCS, DCS and disilane. The most common product is TCS, holding a share over 70%. In terms of applications, it is widely used in semiconductor Industries, displays, photovoltaic and others. The most application is semiconductor Industriesg, with a share over 44%.

LP Information, Inc. (LPI) ' newest research report, the "Silicon Gases Industry Forecast" looks at past sales and reviews total world Silicon Gases sales in 2024, providing a comprehensive analysis by region and market sector of projected Silicon Gases sales for 2025 through 2031. With Silicon Gases sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Silicon Gases industry.

This Insight Report provides a comprehensive analysis of the global Silicon Gases

landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Silicon Gases portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Silicon Gases market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Silicon Gases and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Silicon Gases.

This report presents a comprehensive overview, market shares, and growth opportunities of Silicon Gases market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

TCS

DCS

Disilane

Segmentation by Application:

Semiconductor Industries

Displays

Photovoltaic

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

REC

SK Materials

Tokuyama

Air Liquide

Henan Silane Technology

Shin-Etsu

Evonik

GCL

Dow Chemical

Wacker

Zhejiang Zhongning Silicon

Gelest

Key Questions Addressed in this Report

What is the 10-year outlook for the global Silicon Gases market?

What factors are driving Silicon Gases market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Silicon Gases market opportunities vary by end market size?

How does Silicon Gases break out by Type, by Application?

Contents

1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

2 EXECUTIVE SUMMARY

- 2.1 World Market Overview
 - 2.1.1 Global Silicon Gases Annual Sales 2020-2031
 - 2.1.2 World Current & Future Analysis for Silicon Gases by Geographic Region, 2020, 2024 & 2031
 - 2.1.3 World Current & Future Analysis for Silicon Gases by Country/Region, 2020, 2024 & 2031
- 2.2 Silicon Gases Segment by Type
 - 2.2.1 TCS
 - 2.2.2 DCS
 - 2.2.3 Disilane
- 2.3 Silicon Gases Sales by Type
 - 2.3.1 Global Silicon Gases Sales Market Share by Type (2020-2025)
 - 2.3.2 Global Silicon Gases Revenue and Market Share by Type (2020-2025)
 - 2.3.3 Global Silicon Gases Sale Price by Type (2020-2025)
- 2.4 Silicon Gases Segment by Application
 - 2.4.1 Semiconductor Industries
 - 2.4.2 Displays
 - 2.4.3 Photovoltaic
 - 2.4.4 Others
- 2.5 Silicon Gases Sales by Application
 - 2.5.1 Global Silicon Gases Sale Market Share by Application (2020-2025)
 - 2.5.2 Global Silicon Gases Revenue and Market Share by Application (2020-2025)
 - 2.5.3 Global Silicon Gases Sale Price by Application (2020-2025)

3 GLOBAL BY COMPANY

3.1 Global Silicon Gases Breakdown Data by Company

3.1.1 Global Silicon Gases Annual Sales by Company (2020-2025)

3.1.2 Global Silicon Gases Sales Market Share by Company (2020-2025)

3.2 Global Silicon Gases Annual Revenue by Company (2020-2025)

3.2.1 Global Silicon Gases Revenue by Company (2020-2025)

3.2.2 Global Silicon Gases Revenue Market Share by Company (2020-2025)

3.3 Global Silicon Gases Sale Price by Company

3.4 Key Manufacturers Silicon Gases Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Silicon Gases Product Location Distribution

3.4.2 Players Silicon Gases Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2023-2025)

3.6 New Products and Potential Entrants

3.7 Market M&A Activity & Strategy

4 WORLD HISTORIC REVIEW FOR SILICON GASES BY GEOGRAPHIC REGION

4.1 World Historic Silicon Gases Market Size by Geographic Region (2020-2025)

4.1.1 Global Silicon Gases Annual Sales by Geographic Region (2020-2025)

4.1.2 Global Silicon Gases Annual Revenue by Geographic Region (2020-2025)

4.2 World Historic Silicon Gases Market Size by Country/Region (2020-2025)

4.2.1 Global Silicon Gases Annual Sales by Country/Region (2020-2025)

4.2.2 Global Silicon Gases Annual Revenue by Country/Region (2020-2025)

4.3 Americas Silicon Gases Sales Growth

4.4 APAC Silicon Gases Sales Growth

4.5 Europe Silicon Gases Sales Growth

4.6 Middle East & Africa Silicon Gases Sales Growth

5 AMERICAS

5.1 Americas Silicon Gases Sales by Country

5.1.1 Americas Silicon Gases Sales by Country (2020-2025)

5.1.2 Americas Silicon Gases Revenue by Country (2020-2025)

5.2 Americas Silicon Gases Sales by Type (2020-2025)

5.3 Americas Silicon Gases Sales by Application (2020-2025)

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

6 APAC

6.1 APAC Silicon Gases Sales by Region

6.1.1 APAC Silicon Gases Sales by Region (2020-2025)

6.1.2 APAC Silicon Gases Revenue by Region (2020-2025)

6.2 APAC Silicon Gases Sales by Type (2020-2025)

6.3 APAC Silicon Gases Sales by Application (2020-2025)

6.4 China

6.5 Japan

6.6 South Korea

6.7 Southeast Asia

6.8 India

6.9 Australia

6.10 China Taiwan

7 EUROPE

7.1 Europe Silicon Gases by Country

7.1.1 Europe Silicon Gases Sales by Country (2020-2025)

7.1.2 Europe Silicon Gases Revenue by Country (2020-2025)

7.2 Europe Silicon Gases Sales by Type (2020-2025)

7.3 Europe Silicon Gases Sales by Application (2020-2025)

7.4 Germany

7.5 France

7.6 UK

7.7 Italy

7.8 Russia

8 MIDDLE EAST & AFRICA

8.1 Middle East & Africa Silicon Gases by Country

8.1.1 Middle East & Africa Silicon Gases Sales by Country (2020-2025)

8.1.2 Middle East & Africa Silicon Gases Revenue by Country (2020-2025)

8.2 Middle East & Africa Silicon Gases Sales by Type (2020-2025)

8.3 Middle East & Africa Silicon Gases Sales by Application (2020-2025)

8.4 Egypt

8.5 South Africa

8.6 Israel

8.7 Turkey

8.8 GCC Countries

9 MARKET DRIVERS, CHALLENGES AND TRENDS

9.1 Market Drivers & Growth Opportunities

9.2 Market Challenges & Risks

9.3 Industry Trends

10 MANUFACTURING COST STRUCTURE ANALYSIS

10.1 Raw Material and Suppliers

10.2 Manufacturing Cost Structure Analysis of Silicon Gases

10.3 Manufacturing Process Analysis of Silicon Gases

10.4 Industry Chain Structure of Silicon Gases

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 Silicon Gases Distributors

11.3 Silicon Gases Customer

12 WORLD FORECAST REVIEW FOR SILICON GASES BY GEOGRAPHIC REGION

12.1 Global Silicon Gases Market Size Forecast by Region

12.1.1 Global Silicon Gases Forecast by Region (2026-2031)

12.1.2 Global Silicon Gases Annual Revenue Forecast by Region (2026-2031)

12.2 Americas Forecast by Country (2026-2031)

12.3 APAC Forecast by Region (2026-2031)

12.4 Europe Forecast by Country (2026-2031)

12.5 Middle East & Africa Forecast by Country (2026-2031)

12.6 Global Silicon Gases Forecast by Type (2026-2031)

12.7 Global Silicon Gases Forecast by Application (2026-2031)

13 KEY PLAYERS ANALYSIS

13.1 REC

13.1.1 REC Company Information

13.1.2 REC Silicon Gases Product Portfolios and Specifications

13.1.3 REC Silicon Gases Sales, Revenue, Price and Gross Margin (2020-2025)

13.1.4 REC Main Business Overview

13.1.5 REC Latest Developments

13.2 SK Materials

13.2.1 SK Materials Company Information

13.2.2 SK Materials Silicon Gases Product Portfolios and Specifications

13.2.3 SK Materials Silicon Gases Sales, Revenue, Price and Gross Margin
(2020-2025)

13.2.4 SK Materials Main Business Overview

13.2.5 SK Materials Latest Developments

13.3 Tokuyama

13.3.1 Tokuyama Company Information

13.3.2 Tokuyama Silicon Gases Product Portfolios and Specifications

13.3.3 Tokuyama Silicon Gases Sales, Revenue, Price and Gross Margin (2020-2025)

13.3.4 Tokuyama Main Business Overview

13.3.5 Tokuyama Latest Developments

13.4 Air Liquide

13.4.1 Air Liquide Company Information

13.4.2 Air Liquide Silicon Gases Product Portfolios and Specifications

13.4.3 Air Liquide Silicon Gases Sales, Revenue, Price and Gross Margin (2020-2025)

13.4.4 Air Liquide Main Business Overview

13.4.5 Air Liquide Latest Developments

13.5 Henan Silane Technology

13.5.1 Henan Silane Technology Company Information

13.5.2 Henan Silane Technology Silicon Gases Product Portfolios and Specifications

13.5.3 Henan Silane Technology Silicon Gases Sales, Revenue, Price and Gross
Margin (2020-2025)

13.5.4 Henan Silane Technology Main Business Overview

13.5.5 Henan Silane Technology Latest Developments

13.6 Shin-Etsu

13.6.1 Shin-Etsu Company Information

13.6.2 Shin-Etsu Silicon Gases Product Portfolios and Specifications

13.6.3 Shin-Etsu Silicon Gases Sales, Revenue, Price and Gross Margin (2020-2025)

- 13.6.4 Shin-Etsu Main Business Overview
- 13.6.5 Shin-Etsu Latest Developments
- 13.7 Evonik
 - 13.7.1 Evonik Company Information
 - 13.7.2 Evonik Silicon Gases Product Portfolios and Specifications
 - 13.7.3 Evonik Silicon Gases Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.7.4 Evonik Main Business Overview
 - 13.7.5 Evonik Latest Developments
- 13.8 GCL
 - 13.8.1 GCL Company Information
 - 13.8.2 GCL Silicon Gases Product Portfolios and Specifications
 - 13.8.3 GCL Silicon Gases Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.8.4 GCL Main Business Overview
 - 13.8.5 GCL Latest Developments
- 13.9 Dow Chemical
 - 13.9.1 Dow Chemical Company Information
 - 13.9.2 Dow Chemical Silicon Gases Product Portfolios and Specifications
 - 13.9.3 Dow Chemical Silicon Gases Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.9.4 Dow Chemical Main Business Overview
 - 13.9.5 Dow Chemical Latest Developments
- 13.10 Wacker
 - 13.10.1 Wacker Company Information
 - 13.10.2 Wacker Silicon Gases Product Portfolios and Specifications
 - 13.10.3 Wacker Silicon Gases Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.10.4 Wacker Main Business Overview
 - 13.10.5 Wacker Latest Developments
- 13.11 Zhejiang Zhongning Silicon
 - 13.11.1 Zhejiang Zhongning Silicon Company Information
 - 13.11.2 Zhejiang Zhongning Silicon Silicon Gases Product Portfolios and Specifications
 - 13.11.3 Zhejiang Zhongning Silicon Silicon Gases Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.11.4 Zhejiang Zhongning Silicon Main Business Overview
 - 13.11.5 Zhejiang Zhongning Silicon Latest Developments
- 13.12 Gelest
 - 13.12.1 Gelest Company Information
 - 13.12.2 Gelest Silicon Gases Product Portfolios and Specifications
 - 13.12.3 Gelest Silicon Gases Sales, Revenue, Price and Gross Margin (2020-2025)

13.12.4 Gelest Main Business Overview

13.12.5 Gelest Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

LIST OF TABLES

Table 1. Silicon Gases Annual Sales CAGR by Geographic Region (2020, 2024 & 2031) & (\$ millions)

Table 2. Silicon Gases Annual Sales CAGR by Country/Region (2020, 2024 & 2031) & (\$ millions)

Table 3. Major Players of TCS

Table 4. Major Players of DCS

Table 5. Major Players of Disilane

Table 6. Global Silicon Gases Sales by Type (2020-2025) & (MT)

Table 7. Global Silicon Gases Sales Market Share by Type (2020-2025)

Table 8. Global Silicon Gases Revenue by Type (2020-2025) & (\$ million)

Table 9. Global Silicon Gases Revenue Market Share by Type (2020-2025)

Table 10. Global Silicon Gases Sale Price by Type (2020-2025) & (USD/MT)

Table 11. Global Silicon Gases Sale by Application (2020-2025) & (MT)

Table 12. Global Silicon Gases Sale Market Share by Application (2020-2025)

Table 13. Global Silicon Gases Revenue by Application (2020-2025) & (\$ million)

Table 14. Global Silicon Gases Revenue Market Share by Application (2020-2025)

Table 15. Global Silicon Gases Sale Price by Application (2020-2025) & (USD/MT)

Table 16. Global Silicon Gases Sales by Company (2020-2025) & (MT)

Table 17. Global Silicon Gases Sales Market Share by Company (2020-2025)

Table 18. Global Silicon Gases Revenue by Company (2020-2025) & (\$ millions)

Table 19. Global Silicon Gases Revenue Market Share by Company (2020-2025)

Table 20. Global Silicon Gases Sale Price by Company (2020-2025) & (USD/MT)

Table 21. Key Manufacturers Silicon Gases Producing Area Distribution and Sales Area

Table 22. Players Silicon Gases Products Offered

Table 23. Silicon Gases Concentration Ratio (CR3, CR5 and CR10) & (2023-2025)

Table 24. New Products and Potential Entrants

Table 25. Market M&A Activity & Strategy

Table 26. Global Silicon Gases Sales by Geographic Region (2020-2025) & (MT)

Table 27. Global Silicon Gases Sales Market Share Geographic Region (2020-2025)

Table 28. Global Silicon Gases Revenue by Geographic Region (2020-2025) & (\$ millions)

Table 29. Global Silicon Gases Revenue Market Share by Geographic Region (2020-2025)

Table 30. Global Silicon Gases Sales by Country/Region (2020-2025) & (MT)

Table 31. Global Silicon Gases Sales Market Share by Country/Region (2020-2025)

Table 32. Global Silicon Gases Revenue by Country/Region (2020-2025) & (\$ millions)

Table 33. Global Silicon Gases Revenue Market Share by Country/Region (2020-2025)

Table 34. Americas Silicon Gases Sales by Country (2020-2025) & (MT)

Table 35. Americas Silicon Gases Sales Market Share by Country (2020-2025)

Table 36. Americas Silicon Gases Revenue by Country (2020-2025) & (\$ millions)

Table 37. Americas Silicon Gases Sales byType (2020-2025) & (MT)

Table 38. Americas Silicon Gases Sales by Application (2020-2025) & (MT)

Table 39. APAC Silicon Gases Sales by Region (2020-2025) & (MT)

Table 40. APAC Silicon Gases Sales Market Share by Region (2020-2025)

Table 41. APAC Silicon Gases Revenue by Region (2020-2025) & (\$ millions)

Table 42. APAC Silicon Gases Sales byType (2020-2025) & (MT)

Table 43. APAC Silicon Gases Sales by Application (2020-2025) & (MT)

Table 44. Europe Silicon Gases Sales by Country (2020-2025) & (MT)

Table 45. Europe Silicon Gases Revenue by Country (2020-2025) & (\$ millions)

Table 46. Europe Silicon Gases Sales byType (2020-2025) & (MT)

Table 47. Europe Silicon Gases Sales by Application (2020-2025) & (MT)

Table 48. Middle East & Africa Silicon Gases Sales by Country (2020-2025) & (MT)

Table 49. Middle East & Africa Silicon Gases Revenue Market Share by Country (2020-2025)

Table 50. Middle East & Africa Silicon Gases Sales byType (2020-2025) & (MT)

Table 51. Middle East & Africa Silicon Gases Sales by Application (2020-2025) & (MT)

Table 52. Key Market Drivers & Growth Opportunities of Silicon Gases

Table 53. Key Market Challenges & Risks of Silicon Gases

Table 54. Key IndustryTrends of Silicon Gases

Table 55. Silicon Gases Raw Material

Table 56. Key Suppliers of Raw Materials

Table 57. Silicon Gases Distributors List

Table 58. Silicon Gases Customer List

Table 59. Global Silicon Gases SalesForecast by Region (2026-2031) & (MT)

Table 60. Global Silicon Gases RevenueForecast by Region (2026-2031) & (\$ millions)

Table 61. Americas Silicon Gases SalesForecast by Country (2026-2031) & (MT)

Table 62. Americas Silicon Gases Annual RevenueForecast by Country (2026-2031) & (\$ millions)

Table 63. APAC Silicon Gases SalesForecast by Region (2026-2031) & (MT)

Table 64. APAC Silicon Gases Annual RevenueForecast by Region (2026-2031) & (\$

millions)

Table 65. Europe Silicon Gases SalesForecast by Country (2026-2031) & (MT)

Table 66. Europe Silicon Gases RevenueForecast by Country (2026-2031) & (\$ millions)

Table 67. Middle East & Africa Silicon Gases SalesForecast by Country (2026-2031) & (MT)

Table 68. Middle East & Africa Silicon Gases RevenueForecast by Country (2026-2031) & (\$ millions)

Table 69. Global Silicon Gases SalesForecast byType (2026-2031) & (MT)

Table 70. Global Silicon Gases RevenueForecast byType (2026-2031) & (\$ millions)

Table 71. Global Silicon Gases SalesForecast by Application (2026-2031) & (MT)

Table 72. Global Silicon Gases RevenueForecast by Application (2026-2031) & (\$ millions)

Table 73. REC Basic Information, Silicon Gases Manufacturing Base, Sales Area and Its Competitors

Table 74. REC Silicon Gases Product Portfolios and Specifications

Table 75. REC Silicon Gases Sales (MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2020-2025)

Table 76. REC Main Business

Table 77. REC Latest Developments

Table 78. SK Materials Basic Information, Silicon Gases Manufacturing Base, Sales Area and Its Competitors

Table 79. SK Materials Silicon Gases Product Portfolios and Specifications

Table 80. SK Materials Silicon Gases Sales (MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2020-2025)

Table 81. SK Materials Main Business

Table 82. SK Materials Latest Developments

Table 83. Tokuyama Basic Information, Silicon Gases Manufacturing Base, Sales Area and Its Competitors

Table 84. Tokuyama Silicon Gases Product Portfolios and Specifications

Table 85. Tokuyama Silicon Gases Sales (MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2020-2025)

Table 86. Tokuyama Main Business

Table 87. Tokuyama Latest Developments

Table 88. Air Liquide Basic Information, Silicon Gases Manufacturing Base, Sales Area and Its Competitors

Table 89. Air Liquide Silicon Gases Product Portfolios and Specifications

Table 90. Air Liquide Silicon Gases Sales (MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2020-2025)

Table 91. Air Liquide Main Business

Table 92. Air Liquide Latest Developments

Table 93. Henan SilaneTechnology Basic Information, Silicon Gases Manufacturing Base, Sales Area and Its Competitors

Table 94. Henan SilaneTechnology Silicon Gases Product Portfolios and Specifications

Table 95. Henan SilaneTechnology Silicon Gases Sales (MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2020-2025)

Table 96. Henan SilaneTechnology Main Business

Table 97. Henan SilaneTechnology Latest Developments

Table 98. Shin-Etsu Basic Information, Silicon Gases Manufacturing Base, Sales Area and Its Competitors

Table 99. Shin-Etsu Silicon Gases Product Portfolios and Specifications

Table 100. Shin-Etsu Silicon Gases Sales (MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2020-2025)

Table 101. Shin-Etsu Main Business

Table 102. Shin-Etsu Latest Developments

Table 103. Evonik Basic Information, Silicon Gases Manufacturing Base, Sales Area and Its Competitors

Table 104. Evonik Silicon Gases Product Portfolios and Specifications

Table 105. Evonik Silicon Gases Sales (MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2020-2025)

Table 106. Evonik Main Business

Table 107. Evonik Latest Developments

Table 108. GCL Basic Information, Silicon Gases Manufacturing Base, Sales Area and Its Competitors

Table 109. GCL Silicon Gases Product Portfolios and Specifications

Table 110. GCL Silicon Gases Sales (MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2020-2025)

Table 111. GCL Main Business

Table 112. GCL Latest Developments

Table 113. Dow Chemical Basic Information, Silicon Gases Manufacturing Base, Sales Area and Its Competitors

Table 114. Dow Chemical Silicon Gases Product Portfolios and Specifications

Table 115. Dow Chemical Silicon Gases Sales (MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2020-2025)

Table 116. Dow Chemical Main Business

Table 117. Dow Chemical Latest Developments

Table 118. Wacker Basic Information, Silicon Gases Manufacturing Base, Sales Area and Its Competitors

Table 119. Wacker Silicon Gases Product Portfolios and Specifications
Table 120. Wacker Silicon Gases Sales (MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2020-2025)
Table 121. Wacker Main Business
Table 122. Wacker Latest Developments
Table 123. Zhejiang Zhongning Silicon Basic Information, Silicon Gases Manufacturing Base, Sales Area and Its Competitors
Table 124. Zhejiang Zhongning Silicon Silicon Gases Product Portfolios and Specifications
Table 125. Zhejiang Zhongning Silicon Silicon Gases Sales (MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2020-2025)
Table 126. Zhejiang Zhongning Silicon Main Business
Table 127. Zhejiang Zhongning Silicon Latest Developments
Table 128. Gelest Basic Information, Silicon Gases Manufacturing Base, Sales Area and Its Competitors
Table 129. Gelest Silicon Gases Product Portfolios and Specifications
Table 130. Gelest Silicon Gases Sales (MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2020-2025)
Table 131. Gelest Main Business
Table 132. Gelest Latest Developments

LIST OFFIGURES

Figure 1. Picture of Silicon Gases
Figure 2. Silicon Gases Report Years Considered
Figure 3. Research Objectives
Figure 4. Research Methodology
Figure 5. Research Process and Data Source
Figure 6. Global Silicon Gases Sales Growth Rate 2020-2031 (MT)
Figure 7. Global Silicon Gases Revenue Growth Rate 2020-2031 (\$ millions)
Figure 8. Silicon Gases Sales by Geographic Region (2020, 2024 & 2031) & (\$ millions)
Figure 9. Silicon Gases Sales Market Share by Country/Region (2024)
Figure 10. Silicon Gases Sales Market Share by Country/Region (2020, 2024 & 2031)
Figure 11. Product Picture ofTCS
Figure 12. Product Picture of DCS
Figure 13. Product Picture of Disilane
Figure 14. Global Silicon Gases Sales Market Share byType in 2025

- Figure 15. Global Silicon Gases Revenue Market Share byType (2020-2025)
- Figure 16. Silicon Gases Consumed in Semiconductor Industries
- Figure 17. Global Silicon Gases Market: Semiconductor Industries (2020-2025) & (MT)
- Figure 18. Silicon Gases Consumed in Displays
- Figure 19. Global Silicon Gases Market: Displays (2020-2025) & (MT)
- Figure 20. Silicon Gases Consumed in Photovoltaic
- Figure 21. Global Silicon Gases Market: Photovoltaic (2020-2025) & (MT)
- Figure 22. Silicon Gases Consumed in Others
- Figure 23. Global Silicon Gases Market: Others (2020-2025) & (MT)
- Figure 24. Global Silicon Gases Sale Market Share by Application (2024)
- Figure 25. Global Silicon Gases Revenue Market Share by Application in 2025
- Figure 26. Silicon Gases Sales by Company in 2025 (MT)
- Figure 27. Global Silicon Gases Sales Market Share by Company in 2025
- Figure 28. Silicon Gases Revenue by Company in 2025 (\$ millions)
- Figure 29. Global Silicon Gases Revenue Market Share by Company in 2025
- Figure 30. Global Silicon Gases Sales Market Share by Geographic Region (2020-2025)
- Figure 31. Global Silicon Gases Revenue Market Share by Geographic Region in 2025
- Figure 32. Americas Silicon Gases Sales 2020-2025 (MT)
- Figure 33. Americas Silicon Gases Revenue 2020-2025 (\$ millions)
- Figure 34. APAC Silicon Gases Sales 2020-2025 (MT)
- Figure 35. APAC Silicon Gases Revenue 2020-2025 (\$ millions)
- Figure 36. Europe Silicon Gases Sales 2020-2025 (MT)
- Figure 37. Europe Silicon Gases Revenue 2020-2025 (\$ millions)
- Figure 38. Middle East & Africa Silicon Gases Sales 2020-2025 (MT)
- Figure 39. Middle East & Africa Silicon Gases Revenue 2020-2025 (\$ millions)
- Figure 40. Americas Silicon Gases Sales Market Share by Country in 2025
- Figure 41. Americas Silicon Gases Revenue Market Share by Country (2020-2025)
- Figure 42. Americas Silicon Gases Sales Market Share byType (2020-2025)
- Figure 43. Americas Silicon Gases Sales Market Share by Application (2020-2025)
- Figure 44. United States Silicon Gases Revenue Growth 2020-2025 (\$ millions)
- Figure 45. Canada Silicon Gases Revenue Growth 2020-2025 (\$ millions)
- Figure 46. Mexico Silicon Gases Revenue Growth 2020-2025 (\$ millions)
- Figure 47. Brazil Silicon Gases Revenue Growth 2020-2025 (\$ millions)
- Figure 48. APAC Silicon Gases Sales Market Share by Region in 2025
- Figure 49. APAC Silicon Gases Revenue Market Share by Region (2020-2025)
- Figure 50. APAC Silicon Gases Sales Market Share byType (2020-2025)
- Figure 51. APAC Silicon Gases Sales Market Share by Application (2020-2025)
- Figure 52. China Silicon Gases Revenue Growth 2020-2025 (\$ millions)

- Figure 53. Japan Silicon Gases Revenue Growth 2020-2025 (\$ millions)
- Figure 54. South Korea Silicon Gases Revenue Growth 2020-2025 (\$ millions)
- Figure 55. Southeast Asia Silicon Gases Revenue Growth 2020-2025 (\$ millions)
- Figure 56. India Silicon Gases Revenue Growth 2020-2025 (\$ millions)
- Figure 57. Australia Silicon Gases Revenue Growth 2020-2025 (\$ millions)
- Figure 58. ChinaTaiwan Silicon Gases Revenue Growth 2020-2025 (\$ millions)
- Figure 59. Europe Silicon Gases Sales Market Share by Country in 2025
- Figure 60. Europe Silicon Gases Revenue Market Share by Country (2020-2025)
- Figure 61. Europe Silicon Gases Sales Market Share byType (2020-2025)
- Figure 62. Europe Silicon Gases Sales Market Share by Application (2020-2025)
- Figure 63. Germany Silicon Gases Revenue Growth 2020-2025 (\$ millions)
- Figure 64. France Silicon Gases Revenue Growth 2020-2025 (\$ millions)
- Figure 65. UK Silicon Gases Revenue Growth 2020-2025 (\$ millions)
- Figure 66. Italy Silicon Gases Revenue Growth 2020-2025 (\$ millions)
- Figure 67. Russia Silicon Gases Revenue Growth 2020-2025 (\$ millions)
- Figure 68. Middle East & Africa Silicon Gases Sales Market Share by Country (2020-2025)
- Figure 69. Middle East & Africa Silicon Gases Sales Market Share byType (2020-2025)
- Figure 70. Middle East & Africa Silicon Gases Sales Market Share by Application (2020-2025)
- Figure 71. Egypt Silicon Gases Revenue Growth 2020-2025 (\$ millions)
- Figure 72. South Africa Silicon Gases Revenue Growth 2020-2025 (\$ millions)
- Figure 73. Israel Silicon Gases Revenue Growth 2020-2025 (\$ millions)
- Figure 74. Turkey Silicon Gases Revenue Growth 2020-2025 (\$ millions)
- Figure 75. GCC Countries Silicon Gases Revenue Growth 2020-2025 (\$ millions)
- Figure 76. Manufacturing Cost Structure Analysis of Silicon Gases in 2025
- Figure 77. Manufacturing Process Analysis of Silicon Gases
- Figure 78. Industry Chain Structure of Silicon Gases
- Figure 79. Channels of Distribution
- Figure 80. Global Silicon Gases Sales MarketForecast by Region (2026-2031)
- Figure 81. Global Silicon Gases Revenue Market ShareForecast by Region (2026-2031)
- Figure 82. Global Silicon Gases Sales Market ShareForecast byType (2026-2031)
- Figure 83. Global Silicon Gases Revenue Market ShareForecast byType (2026-2031)
- Figure 84. Global Silicon Gases Sales Market ShareForecast by Application (2026-2031)
- Figure 85. Global Silicon Gases Revenue Market ShareForecast by Application (2026-2031)

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