

# Global Silicon-based New Materials Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

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## Abstracts

According to our (Global Info Research) latest study, the global Silicon-based New Materials market size was valued at USD million in 2022 and is forecast to a readjusted size of USD million by 2029 with a CAGR of % during review period. The influence of COVID-19 and the Russia-Ukraine War were considered while estimating market sizes.

This report is a detailed and comprehensive analysis for global Silicon-based New Materials market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2023, are provided.

### Key Features:

Global Silicon-based New Materials market size and forecasts, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2018-2029

Global Silicon-based New Materials market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2018-2029

Global Silicon-based New Materials market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2018-2029

Global Silicon-based New Materials market shares of main players, shipments in revenue (\$ Million), sales quantity (Tons), and ASP (US\$/Ton), 2018-2023

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Silicon-based New Materials

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Silicon-based New Materials market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Momentive Performance Materials, Evonik Degussa AG, Dow Corning, Wacker and Shin-Etsu Chemical Co., Ltd., etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

## Market Segmentation

Silicon-based New Materials market is split by Type and by Application. For the period 2018-2029, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

### Market segment by Type

Sulfursilane

Aminosilane

Vinylsilane

Epoxy silane

Acyloxysilane

Silane Crosslinker

#### Market segment by Application

Tire

Rubber

Glass Fiber

Cable

#### Major players covered

Momentive Performance Materials

Evonik Degussa AG

Dow Corning

Wacker

Shin-Etsu Chemical Co., Ltd.

Jiangxi Hungpai New Material Co., Ltd.

Jiangxi Chen Guang New Materials Co., Ltd.

Wacker Chemie AG.

Xiantao Blue Sky Chemical Co., Ltd.

Nanjing Shuguang Chemical Group Co., Ltd.

Market segment by region, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Silicon-based New Materials product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Silicon-based New Materials, with price, sales, revenue and global market share of Silicon-based New Materials from 2018 to 2023.

Chapter 3, the Silicon-based New Materials competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Silicon-based New Materials breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2018 to 2029.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2018 to 2029.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2022. and Silicon-based New Materials market forecast, by regions, type and application, with sales and revenue, from 2024 to 2029.

Chapter 12, market dynamics, drivers, restraints, trends, Porters Five Forces analysis, and Influence of COVID-19 and Russia-Ukraine War.

Chapter 13, the key raw materials and key suppliers, and industry chain of Silicon-based New Materials.

Chapter 14 and 15, to describe Silicon-based New Materials sales channel, distributors, customers, research findings and conclusion.

## Contents

### 1 MARKET OVERVIEW

- 1.1 Product Overview and Scope of Silicon-based New Materials
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Type
  - 1.3.1 Overview: Global Silicon-based New Materials Consumption Value by Type: 2018 Versus 2022 Versus 2029
  - 1.3.2 Sulfursilane
  - 1.3.3 Aminosilane
  - 1.3.4 Vinylsilane
  - 1.3.5 Epoxy silane
  - 1.3.6 Acyloxysilane
  - 1.3.7 Silane Crosslinker
- 1.4 Market Analysis by Application
  - 1.4.1 Overview: Global Silicon-based New Materials Consumption Value by Application: 2018 Versus 2022 Versus 2029
  - 1.4.2 Tire
  - 1.4.3 Rubber
  - 1.4.4 Glass Fiber
  - 1.4.5 Cable
- 1.5 Global Silicon-based New Materials Market Size & Forecast
  - 1.5.1 Global Silicon-based New Materials Consumption Value (2018 & 2022 & 2029)
  - 1.5.2 Global Silicon-based New Materials Sales Quantity (2018-2029)
  - 1.5.3 Global Silicon-based New Materials Average Price (2018-2029)

### 2 MANUFACTURERS PROFILES

- 2.1 Momentive Performance Materials
  - 2.1.1 Momentive Performance Materials Details
  - 2.1.2 Momentive Performance Materials Major Business
  - 2.1.3 Momentive Performance Materials Silicon-based New Materials Product and Services
  - 2.1.4 Momentive Performance Materials Silicon-based New Materials Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.1.5 Momentive Performance Materials Recent Developments/Updates
- 2.2 Evonik Degussa AG
  - 2.2.1 Evonik Degussa AG Details

- 2.2.2 Evonik Degussa AG Major Business
- 2.2.3 Evonik Degussa AG Silicon-based New Materials Product and Services
- 2.2.4 Evonik Degussa AG Silicon-based New Materials Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
- 2.2.5 Evonik Degussa AG Recent Developments/Updates
- 2.3 Dow Corning
  - 2.3.1 Dow Corning Details
  - 2.3.2 Dow Corning Major Business
  - 2.3.3 Dow Corning Silicon-based New Materials Product and Services
  - 2.3.4 Dow Corning Silicon-based New Materials Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.3.5 Dow Corning Recent Developments/Updates
- 2.4 Wacker
  - 2.4.1 Wacker Details
  - 2.4.2 Wacker Major Business
  - 2.4.3 Wacker Silicon-based New Materials Product and Services
  - 2.4.4 Wacker Silicon-based New Materials Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.4.5 Wacker Recent Developments/Updates
- 2.5 Shin-Etsu Chemical Co., Ltd.
  - 2.5.1 Shin-Etsu Chemical Co., Ltd. Details
  - 2.5.2 Shin-Etsu Chemical Co., Ltd. Major Business
  - 2.5.3 Shin-Etsu Chemical Co., Ltd. Silicon-based New Materials Product and Services
  - 2.5.4 Shin-Etsu Chemical Co., Ltd. Silicon-based New Materials Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.5.5 Shin-Etsu Chemical Co., Ltd. Recent Developments/Updates
- 2.6 Jiangxi Hungpai New Material Co., Ltd.
  - 2.6.1 Jiangxi Hungpai New Material Co., Ltd. Details
  - 2.6.2 Jiangxi Hungpai New Material Co., Ltd. Major Business
  - 2.6.3 Jiangxi Hungpai New Material Co., Ltd. Silicon-based New Materials Product and Services
  - 2.6.4 Jiangxi Hungpai New Material Co., Ltd. Silicon-based New Materials Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.6.5 Jiangxi Hungpai New Material Co., Ltd. Recent Developments/Updates
- 2.7 Jiangxi Chen Guang New Materials Co., Ltd.
  - 2.7.1 Jiangxi Chen Guang New Materials Co., Ltd. Details
  - 2.7.2 Jiangxi Chen Guang New Materials Co., Ltd. Major Business
  - 2.7.3 Jiangxi Chen Guang New Materials Co., Ltd. Silicon-based New Materials Product and Services

- 2.7.4 Jiangxi Chen Guang New Materials Co., Ltd. Silicon-based New Materials Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
- 2.7.5 Jiangxi Chen Guang New Materials Co., Ltd. Recent Developments/Updates
- 2.8 Wacker Chemie AG.
  - 2.8.1 Wacker Chemie AG. Details
  - 2.8.2 Wacker Chemie AG. Major Business
  - 2.8.3 Wacker Chemie AG. Silicon-based New Materials Product and Services
  - 2.8.4 Wacker Chemie AG. Silicon-based New Materials Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.8.5 Wacker Chemie AG. Recent Developments/Updates
- 2.9 Xiantao Blue Sky Chemical Co., Ltd.
  - 2.9.1 Xiantao Blue Sky Chemical Co., Ltd. Details
  - 2.9.2 Xiantao Blue Sky Chemical Co., Ltd. Major Business
  - 2.9.3 Xiantao Blue Sky Chemical Co., Ltd. Silicon-based New Materials Product and Services
  - 2.9.4 Xiantao Blue Sky Chemical Co., Ltd. Silicon-based New Materials Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.9.5 Xiantao Blue Sky Chemical Co., Ltd. Recent Developments/Updates
- 2.10 Nanjing Shuguang Chemical Group Co., Ltd.
  - 2.10.1 Nanjing Shuguang Chemical Group Co., Ltd. Details
  - 2.10.2 Nanjing Shuguang Chemical Group Co., Ltd. Major Business
  - 2.10.3 Nanjing Shuguang Chemical Group Co., Ltd. Silicon-based New Materials Product and Services
  - 2.10.4 Nanjing Shuguang Chemical Group Co., Ltd. Silicon-based New Materials Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.10.5 Nanjing Shuguang Chemical Group Co., Ltd. Recent Developments/Updates

### **3 COMPETITIVE ENVIRONMENT: SILICON-BASED NEW MATERIALS BY MANUFACTURER**

- 3.1 Global Silicon-based New Materials Sales Quantity by Manufacturer (2018-2023)
- 3.2 Global Silicon-based New Materials Revenue by Manufacturer (2018-2023)
- 3.3 Global Silicon-based New Materials Average Price by Manufacturer (2018-2023)
- 3.4 Market Share Analysis (2022)
  - 3.4.1 Producer Shipments of Silicon-based New Materials by Manufacturer Revenue (\$MM) and Market Share (%): 2022
  - 3.4.2 Top 3 Silicon-based New Materials Manufacturer Market Share in 2022
  - 3.4.2 Top 6 Silicon-based New Materials Manufacturer Market Share in 2022
- 3.5 Silicon-based New Materials Market: Overall Company Footprint Analysis



- 3.5.1 Silicon-based New Materials Market: Region Footprint
- 3.5.2 Silicon-based New Materials Market: Company Product Type Footprint
- 3.5.3 Silicon-based New Materials Market: Company Product Application Footprint
- 3.6 New Market Entrants and Barriers to Market Entry
- 3.7 Mergers, Acquisition, Agreements, and Collaborations

## **4 CONSUMPTION ANALYSIS BY REGION**

- 4.1 Global Silicon-based New Materials Market Size by Region
  - 4.1.1 Global Silicon-based New Materials Sales Quantity by Region (2018-2029)
  - 4.1.2 Global Silicon-based New Materials Consumption Value by Region (2018-2029)
  - 4.1.3 Global Silicon-based New Materials Average Price by Region (2018-2029)
- 4.2 North America Silicon-based New Materials Consumption Value (2018-2029)
- 4.3 Europe Silicon-based New Materials Consumption Value (2018-2029)
- 4.4 Asia-Pacific Silicon-based New Materials Consumption Value (2018-2029)
- 4.5 South America Silicon-based New Materials Consumption Value (2018-2029)
- 4.6 Middle East and Africa Silicon-based New Materials Consumption Value (2018-2029)

## **5 MARKET SEGMENT BY TYPE**

- 5.1 Global Silicon-based New Materials Sales Quantity by Type (2018-2029)
- 5.2 Global Silicon-based New Materials Consumption Value by Type (2018-2029)
- 5.3 Global Silicon-based New Materials Average Price by Type (2018-2029)

## **6 MARKET SEGMENT BY APPLICATION**

- 6.1 Global Silicon-based New Materials Sales Quantity by Application (2018-2029)
- 6.2 Global Silicon-based New Materials Consumption Value by Application (2018-2029)
- 6.3 Global Silicon-based New Materials Average Price by Application (2018-2029)

## **7 NORTH AMERICA**

- 7.1 North America Silicon-based New Materials Sales Quantity by Type (2018-2029)
- 7.2 North America Silicon-based New Materials Sales Quantity by Application (2018-2029)
- 7.3 North America Silicon-based New Materials Market Size by Country
  - 7.3.1 North America Silicon-based New Materials Sales Quantity by Country (2018-2029)

7.3.2 North America Silicon-based New Materials Consumption Value by Country (2018-2029)

7.3.3 United States Market Size and Forecast (2018-2029)

7.3.4 Canada Market Size and Forecast (2018-2029)

7.3.5 Mexico Market Size and Forecast (2018-2029)

## **8 EUROPE**

8.1 Europe Silicon-based New Materials Sales Quantity by Type (2018-2029)

8.2 Europe Silicon-based New Materials Sales Quantity by Application (2018-2029)

8.3 Europe Silicon-based New Materials Market Size by Country

8.3.1 Europe Silicon-based New Materials Sales Quantity by Country (2018-2029)

8.3.2 Europe Silicon-based New Materials Consumption Value by Country (2018-2029)

8.3.3 Germany Market Size and Forecast (2018-2029)

8.3.4 France Market Size and Forecast (2018-2029)

8.3.5 United Kingdom Market Size and Forecast (2018-2029)

8.3.6 Russia Market Size and Forecast (2018-2029)

8.3.7 Italy Market Size and Forecast (2018-2029)

## **9 ASIA-PACIFIC**

9.1 Asia-Pacific Silicon-based New Materials Sales Quantity by Type (2018-2029)

9.2 Asia-Pacific Silicon-based New Materials Sales Quantity by Application (2018-2029)

9.3 Asia-Pacific Silicon-based New Materials Market Size by Region

9.3.1 Asia-Pacific Silicon-based New Materials Sales Quantity by Region (2018-2029)

9.3.2 Asia-Pacific Silicon-based New Materials Consumption Value by Region (2018-2029)

9.3.3 China Market Size and Forecast (2018-2029)

9.3.4 Japan Market Size and Forecast (2018-2029)

9.3.5 Korea Market Size and Forecast (2018-2029)

9.3.6 India Market Size and Forecast (2018-2029)

9.3.7 Southeast Asia Market Size and Forecast (2018-2029)

9.3.8 Australia Market Size and Forecast (2018-2029)

## **10 SOUTH AMERICA**

10.1 South America Silicon-based New Materials Sales Quantity by Type (2018-2029)

10.2 South America Silicon-based New Materials Sales Quantity by Application

(2018-2029)

10.3 South America Silicon-based New Materials Market Size by Country

10.3.1 South America Silicon-based New Materials Sales Quantity by Country

(2018-2029)

10.3.2 South America Silicon-based New Materials Consumption Value by Country

(2018-2029)

10.3.3 Brazil Market Size and Forecast (2018-2029)

10.3.4 Argentina Market Size and Forecast (2018-2029)

## **11 MIDDLE EAST & AFRICA**

11.1 Middle East & Africa Silicon-based New Materials Sales Quantity by Type

(2018-2029)

11.2 Middle East & Africa Silicon-based New Materials Sales Quantity by Application

(2018-2029)

11.3 Middle East & Africa Silicon-based New Materials Market Size by Country

11.3.1 Middle East & Africa Silicon-based New Materials Sales Quantity by Country

(2018-2029)

11.3.2 Middle East & Africa Silicon-based New Materials Consumption Value by Country (2018-2029)

11.3.3 Turkey Market Size and Forecast (2018-2029)

11.3.4 Egypt Market Size and Forecast (2018-2029)

11.3.5 Saudi Arabia Market Size and Forecast (2018-2029)

11.3.6 South Africa Market Size and Forecast (2018-2029)

## **12 MARKET DYNAMICS**

12.1 Silicon-based New Materials Market Drivers

12.2 Silicon-based New Materials Market Restraints

12.3 Silicon-based New Materials Trends Analysis

12.4 Porters Five Forces Analysis

12.4.1 Threat of New Entrants

12.4.2 Bargaining Power of Suppliers

12.4.3 Bargaining Power of Buyers

12.4.4 Threat of Substitutes

12.4.5 Competitive Rivalry

12.5 Influence of COVID-19 and Russia-Ukraine War

12.5.1 Influence of COVID-19

12.5.2 Influence of Russia-Ukraine War

## **13 RAW MATERIAL AND INDUSTRY CHAIN**

13.1 Raw Material of Silicon-based New Materials and Key Manufacturers

13.2 Manufacturing Costs Percentage of Silicon-based New Materials

13.3 Silicon-based New Materials Production Process

13.4 Silicon-based New Materials Industrial Chain

## **14 SHIPMENTS BY DISTRIBUTION CHANNEL**

14.1 Sales Channel

14.1.1 Direct to End-User

14.1.2 Distributors

14.2 Silicon-based New Materials Typical Distributors

14.3 Silicon-based New Materials Typical Customers

## **15 RESEARCH FINDINGS AND CONCLUSION**

## **16 APPENDIX**

16.1 Methodology

16.2 Research Process and Data Source

16.3 Disclaimer

## List Of Tables

### LIST OF TABLES

- Table 1. Global Silicon-based New Materials Consumption Value by Type, (USD Million), 2018 & 2022 & 2029
- Table 2. Global Silicon-based New Materials Consumption Value by Application, (USD Million), 2018 & 2022 & 2029
- Table 3. Momentive Performance Materials Basic Information, Manufacturing Base and Competitors
- Table 4. Momentive Performance Materials Major Business
- Table 5. Momentive Performance Materials Silicon-based New Materials Product and Services
- Table 6. Momentive Performance Materials Silicon-based New Materials Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 7. Momentive Performance Materials Recent Developments/Updates
- Table 8. Evonik Degussa AG Basic Information, Manufacturing Base and Competitors
- Table 9. Evonik Degussa AG Major Business
- Table 10. Evonik Degussa AG Silicon-based New Materials Product and Services
- Table 11. Evonik Degussa AG Silicon-based New Materials Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 12. Evonik Degussa AG Recent Developments/Updates
- Table 13. Dow Corning Basic Information, Manufacturing Base and Competitors
- Table 14. Dow Corning Major Business
- Table 15. Dow Corning Silicon-based New Materials Product and Services
- Table 16. Dow Corning Silicon-based New Materials Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 17. Dow Corning Recent Developments/Updates
- Table 18. Wacker Basic Information, Manufacturing Base and Competitors
- Table 19. Wacker Major Business
- Table 20. Wacker Silicon-based New Materials Product and Services
- Table 21. Wacker Silicon-based New Materials Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 22. Wacker Recent Developments/Updates
- Table 23. Shin-Etsu Chemical Co., Ltd. Basic Information, Manufacturing Base and Competitors
- Table 24. Shin-Etsu Chemical Co., Ltd. Major Business

Table 25. Shin-Etsu Chemical Co., Ltd. Silicon-based New Materials Product and Services

Table 26. Shin-Etsu Chemical Co., Ltd. Silicon-based New Materials Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 27. Shin-Etsu Chemical Co., Ltd. Recent Developments/Updates

Table 28. Jiangxi Hungpai New Material Co., Ltd. Basic Information, Manufacturing Base and Competitors

Table 29. Jiangxi Hungpai New Material Co., Ltd. Major Business

Table 30. Jiangxi Hungpai New Material Co., Ltd. Silicon-based New Materials Product and Services

Table 31. Jiangxi Hungpai New Material Co., Ltd. Silicon-based New Materials Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 32. Jiangxi Hungpai New Material Co., Ltd. Recent Developments/Updates

Table 33. Jiangxi Chen Guang New Materials Co., Ltd. Basic Information, Manufacturing Base and Competitors

Table 34. Jiangxi Chen Guang New Materials Co., Ltd. Major Business

Table 35. Jiangxi Chen Guang New Materials Co., Ltd. Silicon-based New Materials Product and Services

Table 36. Jiangxi Chen Guang New Materials Co., Ltd. Silicon-based New Materials Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 37. Jiangxi Chen Guang New Materials Co., Ltd. Recent Developments/Updates

Table 38. Wacker Chemie AG. Basic Information, Manufacturing Base and Competitors

Table 39. Wacker Chemie AG. Major Business

Table 40. Wacker Chemie AG. Silicon-based New Materials Product and Services

Table 41. Wacker Chemie AG. Silicon-based New Materials Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 42. Wacker Chemie AG. Recent Developments/Updates

Table 43. Xiantao Blue Sky Chemical Co., Ltd. Basic Information, Manufacturing Base and Competitors

Table 44. Xiantao Blue Sky Chemical Co., Ltd. Major Business

Table 45. Xiantao Blue Sky Chemical Co., Ltd. Silicon-based New Materials Product and Services

Table 46. Xiantao Blue Sky Chemical Co., Ltd. Silicon-based New Materials Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)



- Table 47. Xiantao Blue Sky Chemical Co., Ltd. Recent Developments/Updates
- Table 48. Nanjing Shuguang Chemical Group Co., Ltd. Basic Information, Manufacturing Base and Competitors
- Table 49. Nanjing Shuguang Chemical Group Co., Ltd. Major Business
- Table 50. Nanjing Shuguang Chemical Group Co., Ltd. Silicon-based New Materials Product and Services
- Table 51. Nanjing Shuguang Chemical Group Co., Ltd. Silicon-based New Materials Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 52. Nanjing Shuguang Chemical Group Co., Ltd. Recent Developments/Updates
- Table 53. Global Silicon-based New Materials Sales Quantity by Manufacturer (2018-2023) & (Tons)
- Table 54. Global Silicon-based New Materials Revenue by Manufacturer (2018-2023) & (USD Million)
- Table 55. Global Silicon-based New Materials Average Price by Manufacturer (2018-2023) & (US\$/Ton)
- Table 56. Market Position of Manufacturers in Silicon-based New Materials, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2022
- Table 57. Head Office and Silicon-based New Materials Production Site of Key Manufacturer
- Table 58. Silicon-based New Materials Market: Company Product Type Footprint
- Table 59. Silicon-based New Materials Market: Company Product Application Footprint
- Table 60. Silicon-based New Materials New Market Entrants and Barriers to Market Entry
- Table 61. Silicon-based New Materials Mergers, Acquisition, Agreements, and Collaborations
- Table 62. Global Silicon-based New Materials Sales Quantity by Region (2018-2023) & (Tons)
- Table 63. Global Silicon-based New Materials Sales Quantity by Region (2024-2029) & (Tons)
- Table 64. Global Silicon-based New Materials Consumption Value by Region (2018-2023) & (USD Million)
- Table 65. Global Silicon-based New Materials Consumption Value by Region (2024-2029) & (USD Million)
- Table 66. Global Silicon-based New Materials Average Price by Region (2018-2023) & (US\$/Ton)
- Table 67. Global Silicon-based New Materials Average Price by Region (2024-2029) & (US\$/Ton)
- Table 68. Global Silicon-based New Materials Sales Quantity by Type (2018-2023) &

(Tons)

Table 69. Global Silicon-based New Materials Sales Quantity by Type (2024-2029) & (Tons)

Table 70. Global Silicon-based New Materials Consumption Value by Type (2018-2023) & (USD Million)

Table 71. Global Silicon-based New Materials Consumption Value by Type (2024-2029) & (USD Million)

Table 72. Global Silicon-based New Materials Average Price by Type (2018-2023) & (US\$/Ton)

Table 73. Global Silicon-based New Materials Average Price by Type (2024-2029) & (US\$/Ton)

Table 74. Global Silicon-based New Materials Sales Quantity by Application (2018-2023) & (Tons)

Table 75. Global Silicon-based New Materials Sales Quantity by Application (2024-2029) & (Tons)

Table 76. Global Silicon-based New Materials Consumption Value by Application (2018-2023) & (USD Million)

Table 77. Global Silicon-based New Materials Consumption Value by Application (2024-2029) & (USD Million)

Table 78. Global Silicon-based New Materials Average Price by Application (2018-2023) & (US\$/Ton)

Table 79. Global Silicon-based New Materials Average Price by Application (2024-2029) & (US\$/Ton)

Table 80. North America Silicon-based New Materials Sales Quantity by Type (2018-2023) & (Tons)

Table 81. North America Silicon-based New Materials Sales Quantity by Type (2024-2029) & (Tons)

Table 82. North America Silicon-based New Materials Sales Quantity by Application (2018-2023) & (Tons)

Table 83. North America Silicon-based New Materials Sales Quantity by Application (2024-2029) & (Tons)

Table 84. North America Silicon-based New Materials Sales Quantity by Country (2018-2023) & (Tons)

Table 85. North America Silicon-based New Materials Sales Quantity by Country (2024-2029) & (Tons)

Table 86. North America Silicon-based New Materials Consumption Value by Country (2018-2023) & (USD Million)

Table 87. North America Silicon-based New Materials Consumption Value by Country (2024-2029) & (USD Million)



Table 88. Europe Silicon-based New Materials Sales Quantity by Type (2018-2023) & (Tons)

Table 89. Europe Silicon-based New Materials Sales Quantity by Type (2024-2029) & (Tons)

Table 90. Europe Silicon-based New Materials Sales Quantity by Application (2018-2023) & (Tons)

Table 91. Europe Silicon-based New Materials Sales Quantity by Application (2024-2029) & (Tons)

Table 92. Europe Silicon-based New Materials Sales Quantity by Country (2018-2023) & (Tons)

Table 93. Europe Silicon-based New Materials Sales Quantity by Country (2024-2029) & (Tons)

Table 94. Europe Silicon-based New Materials Consumption Value by Country (2018-2023) & (USD Million)

Table 95. Europe Silicon-based New Materials Consumption Value by Country (2024-2029) & (USD Million)

Table 96. Asia-Pacific Silicon-based New Materials Sales Quantity by Type (2018-2023) & (Tons)

Table 97. Asia-Pacific Silicon-based New Materials Sales Quantity by Type (2024-2029) & (Tons)

Table 98. Asia-Pacific Silicon-based New Materials Sales Quantity by Application (2018-2023) & (Tons)

Table 99. Asia-Pacific Silicon-based New Materials Sales Quantity by Application (2024-2029) & (Tons)

Table 100. Asia-Pacific Silicon-based New Materials Sales Quantity by Region (2018-2023) & (Tons)

Table 101. Asia-Pacific Silicon-based New Materials Sales Quantity by Region (2024-2029) & (Tons)

Table 102. Asia-Pacific Silicon-based New Materials Consumption Value by Region (2018-2023) & (USD Million)

Table 103. Asia-Pacific Silicon-based New Materials Consumption Value by Region (2024-2029) & (USD Million)

Table 104. South America Silicon-based New Materials Sales Quantity by Type (2018-2023) & (Tons)

Table 105. South America Silicon-based New Materials Sales Quantity by Type (2024-2029) & (Tons)

Table 106. South America Silicon-based New Materials Sales Quantity by Application (2018-2023) & (Tons)

Table 107. South America Silicon-based New Materials Sales Quantity by Application

(2024-2029) & (Tons)

Table 108. South America Silicon-based New Materials Sales Quantity by Country (2018-2023) & (Tons)

Table 109. South America Silicon-based New Materials Sales Quantity by Country (2024-2029) & (Tons)

Table 110. South America Silicon-based New Materials Consumption Value by Country (2018-2023) & (USD Million)

Table 111. South America Silicon-based New Materials Consumption Value by Country (2024-2029) & (USD Million)

Table 112. Middle East & Africa Silicon-based New Materials Sales Quantity by Type (2018-2023) & (Tons)

Table 113. Middle East & Africa Silicon-based New Materials Sales Quantity by Type (2024-2029) & (Tons)

Table 114. Middle East & Africa Silicon-based New Materials Sales Quantity by Application (2018-2023) & (Tons)

Table 115. Middle East & Africa Silicon-based New Materials Sales Quantity by Application (2024-2029) & (Tons)

Table 116. Middle East & Africa Silicon-based New Materials Sales Quantity by Region (2018-2023) & (Tons)

Table 117. Middle East & Africa Silicon-based New Materials Sales Quantity by Region (2024-2029) & (Tons)

Table 118. Middle East & Africa Silicon-based New Materials Consumption Value by Region (2018-2023) & (USD Million)

Table 119. Middle East & Africa Silicon-based New Materials Consumption Value by Region (2024-2029) & (USD Million)

Table 120. Silicon-based New Materials Raw Material

Table 121. Key Manufacturers of Silicon-based New Materials Raw Materials

Table 122. Silicon-based New Materials Typical Distributors

Table 123. Silicon-based New Materials Typical Customers

## List Of Figures

### LIST OF FIGURES

Figure 1. Silicon-based New Materials Picture

Figure 2. Global Silicon-based New Materials Consumption Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 3. Global Silicon-based New Materials Consumption Value Market Share by Type in 2022

Figure 4. Sulfursilane Examples

Figure 5. Aminosilane Examples

Figure 6. Vinylsilane Examples

Figure 7. Epoxy silane Examples

Figure 8. Acyloxysilane Examples

Figure 9. Silane Crosslinker Examples

Figure 10. Global Silicon-based New Materials Consumption Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 11. Global Silicon-based New Materials Consumption Value Market Share by Application in 2022

Figure 12. Tire Examples

Figure 13. Rubber Examples

Figure 14. Glass Fiber Examples

Figure 15. Cable Examples

Figure 16. Global Silicon-based New Materials Consumption Value, (USD Million): 2018 & 2022 & 2029

Figure 17. Global Silicon-based New Materials Consumption Value and Forecast (2018-2029) & (USD Million)

Figure 18. Global Silicon-based New Materials Sales Quantity (2018-2029) & (Tons)

Figure 19. Global Silicon-based New Materials Average Price (2018-2029) & (US\$/Ton)

Figure 20. Global Silicon-based New Materials Sales Quantity Market Share by Manufacturer in 2022

Figure 21. Global Silicon-based New Materials Consumption Value Market Share by Manufacturer in 2022

Figure 22. Producer Shipments of Silicon-based New Materials by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2021

Figure 23. Top 3 Silicon-based New Materials Manufacturer (Consumption Value) Market Share in 2022

Figure 24. Top 6 Silicon-based New Materials Manufacturer (Consumption Value) Market Share in 2022

Figure 25. Global Silicon-based New Materials Sales Quantity Market Share by Region (2018-2029)

Figure 26. Global Silicon-based New Materials Consumption Value Market Share by Region (2018-2029)

Figure 27. North America Silicon-based New Materials Consumption Value (2018-2029) & (USD Million)

Figure 28. Europe Silicon-based New Materials Consumption Value (2018-2029) & (USD Million)

Figure 29. Asia-Pacific Silicon-based New Materials Consumption Value (2018-2029) & (USD Million)

Figure 30. South America Silicon-based New Materials Consumption Value (2018-2029) & (USD Million)

Figure 31. Middle East & Africa Silicon-based New Materials Consumption Value (2018-2029) & (USD Million)

Figure 32. Global Silicon-based New Materials Sales Quantity Market Share by Type (2018-2029)

Figure 33. Global Silicon-based New Materials Consumption Value Market Share by Type (2018-2029)

Figure 34. Global Silicon-based New Materials Average Price by Type (2018-2029) & (US\$/Ton)

Figure 35. Global Silicon-based New Materials Sales Quantity Market Share by Application (2018-2029)

Figure 36. Global Silicon-based New Materials Consumption Value Market Share by Application (2018-2029)

Figure 37. Global Silicon-based New Materials Average Price by Application (2018-2029) & (US\$/Ton)

Figure 38. North America Silicon-based New Materials Sales Quantity Market Share by Type (2018-2029)

Figure 39. North America Silicon-based New Materials Sales Quantity Market Share by Application (2018-2029)

Figure 40. North America Silicon-based New Materials Sales Quantity Market Share by Country (2018-2029)

Figure 41. North America Silicon-based New Materials Consumption Value Market Share by Country (2018-2029)

Figure 42. United States Silicon-based New Materials Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 43. Canada Silicon-based New Materials Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 44. Mexico Silicon-based New Materials Consumption Value and Growth Rate

(2018-2029) & (USD Million)

Figure 45. Europe Silicon-based New Materials Sales Quantity Market Share by Type (2018-2029)

Figure 46. Europe Silicon-based New Materials Sales Quantity Market Share by Application (2018-2029)

Figure 47. Europe Silicon-based New Materials Sales Quantity Market Share by Country (2018-2029)

Figure 48. Europe Silicon-based New Materials Consumption Value Market Share by Country (2018-2029)

Figure 49. Germany Silicon-based New Materials Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 50. France Silicon-based New Materials Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 51. United Kingdom Silicon-based New Materials Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 52. Russia Silicon-based New Materials Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 53. Italy Silicon-based New Materials Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 54. Asia-Pacific Silicon-based New Materials Sales Quantity Market Share by Type (2018-2029)

Figure 55. Asia-Pacific Silicon-based New Materials Sales Quantity Market Share by Application (2018-2029)

Figure 56. Asia-Pacific Silicon-based New Materials Sales Quantity Market Share by Region (2018-2029)

Figure 57. Asia-Pacific Silicon-based New Materials Consumption Value Market Share by Region (2018-2029)

Figure 58. China Silicon-based New Materials Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 59. Japan Silicon-based New Materials Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 60. Korea Silicon-based New Materials Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 61. India Silicon-based New Materials Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 62. Southeast Asia Silicon-based New Materials Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 63. Australia Silicon-based New Materials Consumption Value and Growth Rate (2018-2029) & (USD Million)



Figure 64. South America Silicon-based New Materials Sales Quantity Market Share by Type (2018-2029)

Figure 65. South America Silicon-based New Materials Sales Quantity Market Share by Application (2018-2029)

Figure 66. South America Silicon-based New Materials Sales Quantity Market Share by Country (2018-2029)

Figure 67. South America Silicon-based New Materials Consumption Value Market Share by Country (2018-2029)

Figure 68. Brazil Silicon-based New Materials Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 69. Argentina Silicon-based New Materials Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 70. Middle East & Africa Silicon-based New Materials Sales Quantity Market Share by Type (2018-2029)

Figure 71. Middle East & Africa Silicon-based New Materials Sales Quantity Market Share by Application (2018-2029)

Figure 72. Middle East & Africa Silicon-based New Materials Sales Quantity Market Share by Region (2018-2029)

Figure 73. Middle East & Africa Silicon-based New Materials Consumption Value Market Share by Region (2018-2029)

Figure 74. Turkey Silicon-based New Materials Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 75. Egypt Silicon-based New Materials Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 76. Saudi Arabia Silicon-based New Materials Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 77. South Africa Silicon-based New Materials Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 78. Silicon-based New Materials Market Drivers

Figure 79. Silicon-based New Materials Market Restraints

Figure 80. Silicon-based New Materials Market Trends

Figure 81. Porters Five Forces Analysis

Figure 82. Manufacturing Cost Structure Analysis of Silicon-based New Materials in 2022

Figure 83. Manufacturing Process Analysis of Silicon-based New Materials

Figure 84. Silicon-based New Materials Industrial Chain

Figure 85. Sales Quantity Channel: Direct to End-User vs Distributors

Figure 86. Direct Channel Pros & Cons

Figure 87. Indirect Channel Pros & Cons

Figure 88. Methodology

Figure 89. Research Process and Data Source

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