

Global Silicon Based Negative Electrode Material 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 Negative Electrode Material 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 Negative Electrode Material 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 Negative Electrode Material market size and forecasts, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2018-2029

Global Silicon Based Negative Electrode Material 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 Negative Electrode Material 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 Negative Electrode Material 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 Negative Electrode Material

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 Negative Electrode Material 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 Panasonic, GS Caltex Corporation, Group 14, DAEJOO and LG Chem, 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 Negative Electrode Material 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

SiC Negative Electrode

SiO Negative Electrode



Market segment by Application **Power Battery Consumer Electronics** Electric Tool Other Major players covered Panasonic **GS Caltex Corporation** Group 14 **DAEJOO** LG Chem Showa Denko(Hitachi Chemical) Shin-Etsu Chemical **Amprius** Shida Shenghua **BTR** NINGBO SHANSHAN CO.,LTD. Jiangxi ZETO **IOPSILION**



Sinuo

Gotion High-Tech

Putailai

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 Negative Electrode Material product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Silicon Based Negative Electrode Material, with price, sales, revenue and global market share of Silicon Based Negative Electrode Material from 2018 to 2023.

Chapter 3, the Silicon Based Negative Electrode Material competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Silicon Based Negative Electrode Material 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 Negative Electrode Material 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 Negative Electrode Material.

Chapter 14 and 15, to describe Silicon Based Negative Electrode Material sales channel, distributors, customers, research findings and conclusion.



Contents

1 MARKET OVERVIEW

- 1.1 Product Overview and Scope of Silicon Based Negative Electrode Material
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Type
 - 1.3.1 Overview: Global Silicon Based Negative Electrode Material Consumption Value
- by Type: 2018 Versus 2022 Versus 2029
 - 1.3.2 SiC Negative Electrode
 - 1.3.3 SiO Negative Electrode
- 1.4 Market Analysis by Application
- 1.4.1 Overview: Global Silicon Based Negative Electrode Material Consumption Value
- by Application: 2018 Versus 2022 Versus 2029
 - 1.4.2 Power Battery
 - 1.4.3 Consumer Electronics
 - 1.4.4 Electric Tool
 - 1.4.5 Other
- 1.5 Global Silicon Based Negative Electrode Material Market Size & Forecast
- 1.5.1 Global Silicon Based Negative Electrode Material Consumption Value (2018 & 2022 & 2029)
 - 1.5.2 Global Silicon Based Negative Electrode Material Sales Quantity (2018-2029)
 - 1.5.3 Global Silicon Based Negative Electrode Material Average Price (2018-2029)

2 MANUFACTURERS PROFILES

- 2.1 Panasonic
 - 2.1.1 Panasonic Details
 - 2.1.2 Panasonic Major Business
 - 2.1.3 Panasonic Silicon Based Negative Electrode Material Product and Services
 - 2.1.4 Panasonic Silicon Based Negative Electrode Material Sales Quantity, Average
- Price, Revenue, Gross Margin and Market Share (2018-2023)
- 2.1.5 Panasonic Recent Developments/Updates
- 2.2 GS Caltex Corporation
 - 2.2.1 GS Caltex Corporation Details
 - 2.2.2 GS Caltex Corporation Major Business
- 2.2.3 GS Caltex Corporation Silicon Based Negative Electrode Material Product and Services
- 2.2.4 GS Caltex Corporation Silicon Based Negative Electrode Material Sales



Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.2.5 GS Caltex Corporation Recent Developments/Updates

- 2.3 Group
 - 2.3.1 Group 14 Details
 - 2.3.2 Group 14 Major Business
- 2.3.3 Group 14 Silicon Based Negative Electrode Material Product and Services
- 2.3.4 Group 14 Silicon Based Negative Electrode Material Sales Quantity, Average

Price, Revenue, Gross Margin and Market Share (2018-2023)

- 2.3.5 Group 14 Recent Developments/Updates
- 2.4 DAEJOO
 - 2.4.1 DAEJOO Details
 - 2.4.2 DAEJOO Major Business
 - 2.4.3 DAEJOO Silicon Based Negative Electrode Material Product and Services
- 2.4.4 DAEJOO Silicon Based Negative Electrode Material Sales Quantity, Average

Price, Revenue, Gross Margin and Market Share (2018-2023)

- 2.4.5 DAEJOO Recent Developments/Updates
- 2.5 LG Chem
 - 2.5.1 LG Chem Details
 - 2.5.2 LG Chem Major Business
 - 2.5.3 LG Chem Silicon Based Negative Electrode Material Product and Services
 - 2.5.4 LG Chem Silicon Based Negative Electrode Material Sales Quantity, Average

Price, Revenue, Gross Margin and Market Share (2018-2023)

- 2.5.5 LG Chem Recent Developments/Updates
- 2.6 Showa Denko(Hitachi Chemical)
 - 2.6.1 Showa Denko(Hitachi Chemical) Details
 - 2.6.2 Showa Denko(Hitachi Chemical) Major Business
- 2.6.3 Showa Denko(Hitachi Chemical) Silicon Based Negative Electrode Material Product and Services
- 2.6.4 Showa Denko(Hitachi Chemical) Silicon Based Negative Electrode Material

Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

- 2.6.5 Showa Denko(Hitachi Chemical) Recent Developments/Updates
- 2.7 Shin-Etsu Chemical
 - 2.7.1 Shin-Etsu Chemical Details
 - 2.7.2 Shin-Etsu Chemical Major Business
- 2.7.3 Shin-Etsu Chemical Silicon Based Negative Electrode Material Product and Services
- 2.7.4 Shin-Etsu Chemical Silicon Based Negative Electrode Material Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.7.5 Shin-Etsu Chemical Recent Developments/Updates



- 2.8 Amprius
 - 2.8.1 Amprius Details
 - 2.8.2 Amprius Major Business
 - 2.8.3 Amprius Silicon Based Negative Electrode Material Product and Services
 - 2.8.4 Amprius Silicon Based Negative Electrode Material Sales Quantity, Average

Price, Revenue, Gross Margin and Market Share (2018-2023)

- 2.8.5 Amprius Recent Developments/Updates
- 2.9 Shida Shenghua
 - 2.9.1 Shida Shenghua Details
 - 2.9.2 Shida Shenghua Major Business
- 2.9.3 Shida Shenghua Silicon Based Negative Electrode Material Product and Services
- 2.9.4 Shida Shenghua Silicon Based Negative Electrode Material Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.9.5 Shida Shenghua Recent Developments/Updates
- 2.10 BTR
 - 2.10.1 BTR Details
 - 2.10.2 BTR Major Business
 - 2.10.3 BTR Silicon Based Negative Electrode Material Product and Services
- 2.10.4 BTR Silicon Based Negative Electrode Material Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

- 2.10.5 BTR Recent Developments/Updates
- 2.11 NINGBO SHANSHAN CO.,LTD.
 - 2.11.1 NINGBO SHANSHAN CO.,LTD. Details
 - 2.11.2 NINGBO SHANSHAN CO., LTD. Major Business
- 2.11.3 NINGBO SHANSHAN CO.,LTD. Silicon Based Negative Electrode Material Product and Services
- 2.11.4 NINGBO SHANSHAN CO.,LTD. Silicon Based Negative Electrode Material Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
- 2.11.5 NINGBO SHANSHAN CO.,LTD. Recent Developments/Updates
- 2.12 Jiangxi ZETO
 - 2.12.1 Jiangxi ZETO Details
 - 2.12.2 Jiangxi ZETO Major Business
 - 2.12.3 Jiangxi ZETO Silicon Based Negative Electrode Material Product and Services
- 2.12.4 Jiangxi ZETO Silicon Based Negative Electrode Material Sales Quantity,

Average Price, Revenue, Gross Margin and Market Share (2018-2023)

- 2.12.5 Jiangxi ZETO Recent Developments/Updates
- 2.13 IOPSILION
- 2.13.1 IOPSILION Details



- 2.13.2 IOPSILION Major Business
- 2.13.3 IOPSILION Silicon Based Negative Electrode Material Product and Services
- 2.13.4 IOPSILION Silicon Based Negative Electrode Material Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
- 2.13.5 IOPSILION Recent Developments/Updates
- 2.14 Sinuo
 - 2.14.1 Sinuo Details
 - 2.14.2 Sinuo Major Business
 - 2.14.3 Sinuo Silicon Based Negative Electrode Material Product and Services
- 2.14.4 Sinuo Silicon Based Negative Electrode Material Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
- 2.14.5 Sinuo Recent Developments/Updates
- 2.15 Gotion High-Tech
 - 2.15.1 Gotion High-Tech Details
 - 2.15.2 Gotion High-Tech Major Business
- 2.15.3 Gotion High-Tech Silicon Based Negative Electrode Material Product and Services
- 2.15.4 Gotion High-Tech Silicon Based Negative Electrode Material Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.15.5 Gotion High-Tech Recent Developments/Updates
- 2.16 Putailai
 - 2.16.1 Putailai Details
 - 2.16.2 Putailai Major Business
 - 2.16.3 Putailai Silicon Based Negative Electrode Material Product and Services
- 2.16.4 Putailai Silicon Based Negative Electrode Material Sales Quantity, Average

Price, Revenue, Gross Margin and Market Share (2018-2023)

2.16.5 Putailai Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: SILICON BASED NEGATIVE ELECTRODE MATERIAL BY MANUFACTURER

- 3.1 Global Silicon Based Negative Electrode Material Sales Quantity by Manufacturer (2018-2023)
- 3.2 Global Silicon Based Negative Electrode Material Revenue by Manufacturer (2018-2023)
- 3.3 Global Silicon Based Negative Electrode Material Average Price by Manufacturer (2018-2023)
- 3.4 Market Share Analysis (2022)
 - 3.4.1 Producer Shipments of Silicon Based Negative Electrode Material by



Manufacturer Revenue (\$MM) and Market Share (%): 2022

- 3.4.2 Top 3 Silicon Based Negative Electrode Material Manufacturer Market Share in 2022
- 3.4.2 Top 6 Silicon Based Negative Electrode Material Manufacturer Market Share in 2022
- 3.5 Silicon Based Negative Electrode Material Market: Overall Company Footprint Analysis
 - 3.5.1 Silicon Based Negative Electrode Material Market: Region Footprint
- 3.5.2 Silicon Based Negative Electrode Material Market: Company Product Type Footprint
- 3.5.3 Silicon Based Negative Electrode Material 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 Negative Electrode Material Market Size by Region
- 4.1.1 Global Silicon Based Negative Electrode Material Sales Quantity by Region (2018-2029)
- 4.1.2 Global Silicon Based Negative Electrode Material Consumption Value by Region (2018-2029)
- 4.1.3 Global Silicon Based Negative Electrode Material Average Price by Region (2018-2029)
- 4.2 North America Silicon Based Negative Electrode Material Consumption Value (2018-2029)
- 4.3 Europe Silicon Based Negative Electrode Material Consumption Value (2018-2029)
- 4.4 Asia-Pacific Silicon Based Negative Electrode Material Consumption Value (2018-2029)
- 4.5 South America Silicon Based Negative Electrode Material Consumption Value (2018-2029)
- 4.6 Middle East and Africa Silicon Based Negative Electrode Material Consumption Value (2018-2029)

5 MARKET SEGMENT BY TYPE

- 5.1 Global Silicon Based Negative Electrode Material Sales Quantity by Type
 (2018-2029)
- 5.2 Global Silicon Based Negative Electrode Material Consumption Value by Type



(2018-2029)

5.3 Global Silicon Based Negative Electrode Material Average Price by Type
 (2018-2029)

6 MARKET SEGMENT BY APPLICATION

- 6.1 Global Silicon Based Negative Electrode Material Sales Quantity by Application (2018-2029)
- 6.2 Global Silicon Based Negative Electrode Material Consumption Value by Application (2018-2029)
- 6.3 Global Silicon Based Negative Electrode Material Average Price by Application (2018-2029)

7 NORTH AMERICA

- 7.1 North America Silicon Based Negative Electrode Material Sales Quantity by Type (2018-2029)
- 7.2 North America Silicon Based Negative Electrode Material Sales Quantity by Application (2018-2029)
- 7.3 North America Silicon Based Negative Electrode Material Market Size by Country
- 7.3.1 North America Silicon Based Negative Electrode Material Sales Quantity by Country (2018-2029)
- 7.3.2 North America Silicon Based Negative Electrode Material 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 Negative Electrode Material Sales Quantity by Type (2018-2029)
- 8.2 Europe Silicon Based Negative Electrode Material Sales Quantity by Application (2018-2029)
- 8.3 Europe Silicon Based Negative Electrode Material Market Size by Country
- 8.3.1 Europe Silicon Based Negative Electrode Material Sales Quantity by Country (2018-2029)
- 8.3.2 Europe Silicon Based Negative Electrode Material 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 Negative Electrode Material Sales Quantity by Type
 (2018-2029)
- 9.2 Asia-Pacific Silicon Based Negative Electrode Material Sales Quantity by Application (2018-2029)
- 9.3 Asia-Pacific Silicon Based Negative Electrode Material Market Size by Region
- 9.3.1 Asia-Pacific Silicon Based Negative Electrode Material Sales Quantity by Region (2018-2029)
- 9.3.2 Asia-Pacific Silicon Based Negative Electrode Material 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 Negative Electrode Material Sales Quantity by Type (2018-2029)
- 10.2 South America Silicon Based Negative Electrode Material Sales Quantity by Application (2018-2029)
- 10.3 South America Silicon Based Negative Electrode Material Market Size by Country 10.3.1 South America Silicon Based Negative Electrode Material Sales Quantity by Country (2018-2029)
- 10.3.2 South America Silicon Based Negative Electrode Material 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 Negative Electrode Material Sales Quantity by Type (2018-2029)
- 11.2 Middle East & Africa Silicon Based Negative Electrode Material Sales Quantity by Application (2018-2029)
- 11.3 Middle East & Africa Silicon Based Negative Electrode Material Market Size by Country
- 11.3.1 Middle East & Africa Silicon Based Negative Electrode Material Sales Quantity by Country (2018-2029)
- 11.3.2 Middle East & Africa Silicon Based Negative Electrode Material 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 Negative Electrode Material Market Drivers
- 12.2 Silicon Based Negative Electrode Material Market Restraints
- 12.3 Silicon Based Negative Electrode Material 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 Negative Electrode Material and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of Silicon Based Negative Electrode Material
- 13.3 Silicon Based Negative Electrode Material Production Process
- 13.4 Silicon Based Negative Electrode Material 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 Negative Electrode Material Typical Distributors
- 14.3 Silicon Based Negative Electrode Material 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

(2018-2023)

Table 1. Global Silicon Based Negative Electrode Material Consumption Value by Type, (USD Million), 2018 & 2022 & 2029

Table 2. Global Silicon Based Negative Electrode Material Consumption Value by Application, (USD Million), 2018 & 2022 & 2029

Table 3. Panasonic Basic Information, Manufacturing Base and Competitors

Table 4. Panasonic Major Business

Table 5. Panasonic Silicon Based Negative Electrode Material Product and Services

Table 6. Panasonic Silicon Based Negative Electrode Material Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share

Table 7. Panasonic Recent Developments/Updates

Table 8. GS Caltex Corporation Basic Information, Manufacturing Base and Competitors

Table 9. GS Caltex Corporation Major Business

Table 10. GS Caltex Corporation Silicon Based Negative Electrode Material Product and Services

Table 11. GS Caltex Corporation Silicon Based Negative Electrode Material Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 12. GS Caltex Corporation Recent Developments/Updates

Table 13. Group 14 Basic Information, Manufacturing Base and Competitors

Table 14. Group 14 Major Business

Table 15. Group 14 Silicon Based Negative Electrode Material Product and Services

Table 16. Group 14 Silicon Based Negative Electrode Material Sales Quantity (Tons),

Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 17. Group 14 Recent Developments/Updates

Table 18. DAEJOO Basic Information, Manufacturing Base and Competitors

Table 19. DAEJOO Major Business

Table 20. DAEJOO Silicon Based Negative Electrode Material Product and Services

Table 21. DAEJOO Silicon Based Negative Electrode Material Sales Quantity (Tons),

Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 22. DAEJOO Recent Developments/Updates

Table 23. LG Chem Basic Information, Manufacturing Base and Competitors



- Table 24. LG Chem Major Business
- Table 25. LG Chem Silicon Based Negative Electrode Material Product and Services
- Table 26. LG Chem Silicon Based Negative Electrode Material Sales Quantity (Tons),
- Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 27. LG Chem Recent Developments/Updates
- Table 28. Showa Denko(Hitachi Chemical) Basic Information, Manufacturing Base and Competitors
- Table 29. Showa Denko(Hitachi Chemical) Major Business
- Table 30. Showa Denko(Hitachi Chemical) Silicon Based Negative Electrode Material Product and Services
- Table 31. Showa Denko(Hitachi Chemical) Silicon Based Negative Electrode Material Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 32. Showa Denko(Hitachi Chemical) Recent Developments/Updates
- Table 33. Shin-Etsu Chemical Basic Information, Manufacturing Base and Competitors
- Table 34. Shin-Etsu Chemical Major Business
- Table 35. Shin-Etsu Chemical Silicon Based Negative Electrode Material Product and Services
- Table 36. Shin-Etsu Chemical Silicon Based Negative Electrode Material Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 37. Shin-Etsu Chemical Recent Developments/Updates
- Table 38. Amprius Basic Information, Manufacturing Base and Competitors
- Table 39. Amprius Major Business
- Table 40. Amprius Silicon Based Negative Electrode Material Product and Services
- Table 41. Amprius Silicon Based Negative Electrode Material Sales Quantity (Tons),
- Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 42. Amprius Recent Developments/Updates
- Table 43. Shida Shenghua Basic Information, Manufacturing Base and Competitors
- Table 44. Shida Shenghua Major Business
- Table 45. Shida Shenghua Silicon Based Negative Electrode Material Product and Services
- Table 46. Shida Shenghua Silicon Based Negative Electrode Material Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 47. Shida Shenghua Recent Developments/Updates
- Table 48. BTR Basic Information, Manufacturing Base and Competitors



- Table 49. BTR Major Business
- Table 50. BTR Silicon Based Negative Electrode Material Product and Services
- Table 51. BTR Silicon Based Negative Electrode Material Sales Quantity (Tons),
- Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 52. BTR Recent Developments/Updates
- Table 53. NINGBO SHANSHAN CO.,LTD. Basic Information, Manufacturing Base and Competitors
- Table 54. NINGBO SHANSHAN CO.,LTD. Major Business
- Table 55. NINGBO SHANSHAN CO.,LTD. Silicon Based Negative Electrode Material Product and Services
- Table 56. NINGBO SHANSHAN CO.,LTD. Silicon Based Negative Electrode Material Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 57. NINGBO SHANSHAN CO.,LTD. Recent Developments/Updates
- Table 58. Jiangxi ZETO Basic Information, Manufacturing Base and Competitors
- Table 59. Jiangxi ZETO Major Business
- Table 60. Jiangxi ZETO Silicon Based Negative Electrode Material Product and Services
- Table 61. Jiangxi ZETO Silicon Based Negative Electrode Material Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 62. Jiangxi ZETO Recent Developments/Updates
- Table 63. IOPSILION Basic Information, Manufacturing Base and Competitors
- Table 64. IOPSILION Major Business
- Table 65. IOPSILION Silicon Based Negative Electrode Material Product and Services
- Table 66. IOPSILION Silicon Based Negative Electrode Material Sales Quantity (Tons),
- Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 67. IOPSILION Recent Developments/Updates
- Table 68. Sinuo Basic Information, Manufacturing Base and Competitors
- Table 69. Sinuo Major Business
- Table 70. Sinuo Silicon Based Negative Electrode Material Product and Services
- Table 71. Sinuo Silicon Based Negative Electrode Material Sales Quantity (Tons),
- Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 72. Sinuo Recent Developments/Updates
- Table 73. Gotion High-Tech Basic Information, Manufacturing Base and Competitors
- Table 74. Gotion High-Tech Major Business



- Table 75. Gotion High-Tech Silicon Based Negative Electrode Material Product and Services
- Table 76. Gotion High-Tech Silicon Based Negative Electrode Material Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 77. Gotion High-Tech Recent Developments/Updates
- Table 78. Putailai Basic Information, Manufacturing Base and Competitors
- Table 79. Putailai Major Business
- Table 80. Putailai Silicon Based Negative Electrode Material Product and Services
- Table 81. Putailai Silicon Based Negative Electrode Material Sales Quantity (Tons),
- Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 82. Putailai Recent Developments/Updates
- Table 83. Global Silicon Based Negative Electrode Material Sales Quantity by Manufacturer (2018-2023) & (Tons)
- Table 84. Global Silicon Based Negative Electrode Material Revenue by Manufacturer (2018-2023) & (USD Million)
- Table 85. Global Silicon Based Negative Electrode Material Average Price by Manufacturer (2018-2023) & (US\$/Ton)
- Table 86. Market Position of Manufacturers in Silicon Based Negative Electrode
- Material, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2022
- Table 87. Head Office and Silicon Based Negative Electrode Material Production Site of Key Manufacturer
- Table 88. Silicon Based Negative Electrode Material Market: Company Product Type Footprint
- Table 89. Silicon Based Negative Electrode Material Market: Company Product Application Footprint
- Table 90. Silicon Based Negative Electrode Material New Market Entrants and Barriers to Market Entry
- Table 91. Silicon Based Negative Electrode Material Mergers, Acquisition, Agreements, and Collaborations
- Table 92. Global Silicon Based Negative Electrode Material Sales Quantity by Region (2018-2023) & (Tons)
- Table 93. Global Silicon Based Negative Electrode Material Sales Quantity by Region (2024-2029) & (Tons)
- Table 94. Global Silicon Based Negative Electrode Material Consumption Value by Region (2018-2023) & (USD Million)
- Table 95. Global Silicon Based Negative Electrode Material Consumption Value by Region (2024-2029) & (USD Million)



Table 96. Global Silicon Based Negative Electrode Material Average Price by Region (2018-2023) & (US\$/Ton)

Table 97. Global Silicon Based Negative Electrode Material Average Price by Region (2024-2029) & (US\$/Ton)

Table 98. Global Silicon Based Negative Electrode Material Sales Quantity by Type (2018-2023) & (Tons)

Table 99. Global Silicon Based Negative Electrode Material Sales Quantity by Type (2024-2029) & (Tons)

Table 100. Global Silicon Based Negative Electrode Material Consumption Value by Type (2018-2023) & (USD Million)

Table 101. Global Silicon Based Negative Electrode Material Consumption Value by Type (2024-2029) & (USD Million)

Table 102. Global Silicon Based Negative Electrode Material Average Price by Type (2018-2023) & (US\$/Ton)

Table 103. Global Silicon Based Negative Electrode Material Average Price by Type (2024-2029) & (US\$/Ton)

Table 104. Global Silicon Based Negative Electrode Material Sales Quantity by Application (2018-2023) & (Tons)

Table 105. Global Silicon Based Negative Electrode Material Sales Quantity by Application (2024-2029) & (Tons)

Table 106. Global Silicon Based Negative Electrode Material Consumption Value by Application (2018-2023) & (USD Million)

Table 107. Global Silicon Based Negative Electrode Material Consumption Value by Application (2024-2029) & (USD Million)

Table 108. Global Silicon Based Negative Electrode Material Average Price by Application (2018-2023) & (US\$/Ton)

Table 109. Global Silicon Based Negative Electrode Material Average Price by Application (2024-2029) & (US\$/Ton)

Table 110. North America Silicon Based Negative Electrode Material Sales Quantity by Type (2018-2023) & (Tons)

Table 111. North America Silicon Based Negative Electrode Material Sales Quantity by Type (2024-2029) & (Tons)

Table 112. North America Silicon Based Negative Electrode Material Sales Quantity by Application (2018-2023) & (Tons)

Table 113. North America Silicon Based Negative Electrode Material Sales Quantity by Application (2024-2029) & (Tons)

Table 114. North America Silicon Based Negative Electrode Material Sales Quantity by Country (2018-2023) & (Tons)

Table 115. North America Silicon Based Negative Electrode Material Sales Quantity by



Country (2024-2029) & (Tons)

Table 116. North America Silicon Based Negative Electrode Material Consumption Value by Country (2018-2023) & (USD Million)

Table 117. North America Silicon Based Negative Electrode Material Consumption Value by Country (2024-2029) & (USD Million)

Table 118. Europe Silicon Based Negative Electrode Material Sales Quantity by Type (2018-2023) & (Tons)

Table 119. Europe Silicon Based Negative Electrode Material Sales Quantity by Type (2024-2029) & (Tons)

Table 120. Europe Silicon Based Negative Electrode Material Sales Quantity by Application (2018-2023) & (Tons)

Table 121. Europe Silicon Based Negative Electrode Material Sales Quantity by Application (2024-2029) & (Tons)

Table 122. Europe Silicon Based Negative Electrode Material Sales Quantity by Country (2018-2023) & (Tons)

Table 123. Europe Silicon Based Negative Electrode Material Sales Quantity by Country (2024-2029) & (Tons)

Table 124. Europe Silicon Based Negative Electrode Material Consumption Value by Country (2018-2023) & (USD Million)

Table 125. Europe Silicon Based Negative Electrode Material Consumption Value by Country (2024-2029) & (USD Million)

Table 126. Asia-Pacific Silicon Based Negative Electrode Material Sales Quantity by Type (2018-2023) & (Tons)

Table 127. Asia-Pacific Silicon Based Negative Electrode Material Sales Quantity by Type (2024-2029) & (Tons)

Table 128. Asia-Pacific Silicon Based Negative Electrode Material Sales Quantity by Application (2018-2023) & (Tons)

Table 129. Asia-Pacific Silicon Based Negative Electrode Material Sales Quantity by Application (2024-2029) & (Tons)

Table 130. Asia-Pacific Silicon Based Negative Electrode Material Sales Quantity by Region (2018-2023) & (Tons)

Table 131. Asia-Pacific Silicon Based Negative Electrode Material Sales Quantity by Region (2024-2029) & (Tons)

Table 132. Asia-Pacific Silicon Based Negative Electrode Material Consumption Value by Region (2018-2023) & (USD Million)

Table 133. Asia-Pacific Silicon Based Negative Electrode Material Consumption Value by Region (2024-2029) & (USD Million)

Table 134. South America Silicon Based Negative Electrode Material Sales Quantity by Type (2018-2023) & (Tons)



Table 135. South America Silicon Based Negative Electrode Material Sales Quantity by Type (2024-2029) & (Tons)

Table 136. South America Silicon Based Negative Electrode Material Sales Quantity by Application (2018-2023) & (Tons)

Table 137. South America Silicon Based Negative Electrode Material Sales Quantity by Application (2024-2029) & (Tons)

Table 138. South America Silicon Based Negative Electrode Material Sales Quantity by Country (2018-2023) & (Tons)

Table 139. South America Silicon Based Negative Electrode Material Sales Quantity by Country (2024-2029) & (Tons)

Table 140. South America Silicon Based Negative Electrode Material Consumption Value by Country (2018-2023) & (USD Million)

Table 141. South America Silicon Based Negative Electrode Material Consumption Value by Country (2024-2029) & (USD Million)

Table 142. Middle East & Africa Silicon Based Negative Electrode Material Sales Quantity by Type (2018-2023) & (Tons)

Table 143. Middle East & Africa Silicon Based Negative Electrode Material Sales Quantity by Type (2024-2029) & (Tons)

Table 144. Middle East & Africa Silicon Based Negative Electrode Material Sales Quantity by Application (2018-2023) & (Tons)

Table 145. Middle East & Africa Silicon Based Negative Electrode Material Sales Quantity by Application (2024-2029) & (Tons)

Table 146. Middle East & Africa Silicon Based Negative Electrode Material Sales Quantity by Region (2018-2023) & (Tons)

Table 147. Middle East & Africa Silicon Based Negative Electrode Material Sales Quantity by Region (2024-2029) & (Tons)

Table 148. Middle East & Africa Silicon Based Negative Electrode Material Consumption Value by Region (2018-2023) & (USD Million)

Table 149. Middle East & Africa Silicon Based Negative Electrode Material Consumption Value by Region (2024-2029) & (USD Million)

Table 150. Silicon Based Negative Electrode Material Raw Material

Table 151. Key Manufacturers of Silicon Based Negative Electrode Material Raw Materials

Table 152. Silicon Based Negative Electrode Material Typical Distributors

Table 153. Silicon Based Negative Electrode Material Typical Customers



List Of Figures

LIST OF FIGURES

Figure 1. Silicon Based Negative Electrode Material Picture

Figure 2. Global Silicon Based Negative Electrode Material Consumption Value by

Type, (USD Million), 2018 & 2022 & 2029

Figure 3. Global Silicon Based Negative Electrode Material Consumption Value Market

Share by Type in 2022

Figure 4. SiC Negative Electrode Examples

Figure 5. SiO Negative Electrode Examples

Figure 6. Global Silicon Based Negative Electrode Material Consumption Value by

Application, (USD Million), 2018 & 2022 & 2029

Figure 7. Global Silicon Based Negative Electrode Material Consumption Value Market

Share by Application in 2022

Figure 8. Power Battery Examples

Figure 9. Consumer Electronics Examples

Figure 10. Electric Tool Examples

Figure 11. Other Examples

Figure 12. Global Silicon Based Negative Electrode Material Consumption Value, (USD

Million): 2018 & 2022 & 2029

Figure 13. Global Silicon Based Negative Electrode Material Consumption Value and

Forecast (2018-2029) & (USD Million)

Figure 14. Global Silicon Based Negative Electrode Material Sales Quantity

(2018-2029) & (Tons)

Figure 15. Global Silicon Based Negative Electrode Material Average Price (2018-2029)

& (US\$/Ton)

Figure 16. Global Silicon Based Negative Electrode Material Sales Quantity Market

Share by Manufacturer in 2022

Figure 17. Global Silicon Based Negative Electrode Material Consumption Value Market

Share by Manufacturer in 2022

Figure 18. Producer Shipments of Silicon Based Negative Electrode Material by

Manufacturer Sales Quantity (\$MM) and Market Share (%): 2021

Figure 19. Top 3 Silicon Based Negative Electrode Material Manufacturer (Consumption

Value) Market Share in 2022

Figure 20. Top 6 Silicon Based Negative Electrode Material Manufacturer (Consumption

Value) Market Share in 2022

Figure 21. Global Silicon Based Negative Electrode Material Sales Quantity Market

Share by Region (2018-2029)



Figure 22. Global Silicon Based Negative Electrode Material Consumption Value Market Share by Region (2018-2029)

Figure 23. North America Silicon Based Negative Electrode Material Consumption Value (2018-2029) & (USD Million)

Figure 24. Europe Silicon Based Negative Electrode Material Consumption Value (2018-2029) & (USD Million)

Figure 25. Asia-Pacific Silicon Based Negative Electrode Material Consumption Value (2018-2029) & (USD Million)

Figure 26. South America Silicon Based Negative Electrode Material Consumption Value (2018-2029) & (USD Million)

Figure 27. Middle East & Africa Silicon Based Negative Electrode Material Consumption Value (2018-2029) & (USD Million)

Figure 28. Global Silicon Based Negative Electrode Material Sales Quantity Market Share by Type (2018-2029)

Figure 29. Global Silicon Based Negative Electrode Material Consumption Value Market Share by Type (2018-2029)

Figure 30. Global Silicon Based Negative Electrode Material Average Price by Type (2018-2029) & (US\$/Ton)

Figure 31. Global Silicon Based Negative Electrode Material Sales Quantity Market Share by Application (2018-2029)

Figure 32. Global Silicon Based Negative Electrode Material Consumption Value Market Share by Application (2018-2029)

Figure 33. Global Silicon Based Negative Electrode Material Average Price by Application (2018-2029) & (US\$/Ton)

Figure 34. North America Silicon Based Negative Electrode Material Sales Quantity Market Share by Type (2018-2029)

Figure 35. North America Silicon Based Negative Electrode Material Sales Quantity Market Share by Application (2018-2029)

Figure 36. North America Silicon Based Negative Electrode Material Sales Quantity Market Share by Country (2018-2029)

Figure 37. North America Silicon Based Negative Electrode Material Consumption Value Market Share by Country (2018-2029)

Figure 38. United States Silicon Based Negative Electrode Material Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 39. Canada Silicon Based Negative Electrode Material Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 40. Mexico Silicon Based Negative Electrode Material Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 41. Europe Silicon Based Negative Electrode Material Sales Quantity Market



Share by Type (2018-2029)

Figure 42. Europe Silicon Based Negative Electrode Material Sales Quantity Market Share by Application (2018-2029)

Figure 43. Europe Silicon Based Negative Electrode Material Sales Quantity Market Share by Country (2018-2029)

Figure 44. Europe Silicon Based Negative Electrode Material Consumption Value Market Share by Country (2018-2029)

Figure 45. Germany Silicon Based Negative Electrode Material Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 46. France Silicon Based Negative Electrode Material Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 47. United Kingdom Silicon Based Negative Electrode Material Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 48. Russia Silicon Based Negative Electrode Material Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 49. Italy Silicon Based Negative Electrode Material Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 50. Asia-Pacific Silicon Based Negative Electrode Material Sales Quantity Market Share by Type (2018-2029)

Figure 51. Asia-Pacific Silicon Based Negative Electrode Material Sales Quantity Market Share by Application (2018-2029)

Figure 52. Asia-Pacific Silicon Based Negative Electrode Material Sales Quantity Market Share by Region (2018-2029)

Figure 53. Asia-Pacific Silicon Based Negative Electrode Material Consumption Value Market Share by Region (2018-2029)

Figure 54. China Silicon Based Negative Electrode Material Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 55. Japan Silicon Based Negative Electrode Material Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 56. Korea Silicon Based Negative Electrode Material Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 57. India Silicon Based Negative Electrode Material Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 58. Southeast Asia Silicon Based Negative Electrode Material Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 59. Australia Silicon Based Negative Electrode Material Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 60. South America Silicon Based Negative Electrode Material Sales Quantity Market Share by Type (2018-2029)



Figure 61. South America Silicon Based Negative Electrode Material Sales Quantity Market Share by Application (2018-2029)

Figure 62. South America Silicon Based Negative Electrode Material Sales Quantity Market Share by Country (2018-2029)

Figure 63. South America Silicon Based Negative Electrode Material Consumption Value Market Share by Country (2018-2029)

Figure 64. Brazil Silicon Based Negative Electrode Material Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 65. Argentina Silicon Based Negative Electrode Material Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 66. Middle East & Africa Silicon Based Negative Electrode Material Sales Quantity Market Share by Type (2018-2029)

Figure 67. Middle East & Africa Silicon Based Negative Electrode Material Sales Quantity Market Share by Application (2018-2029)

Figure 68. Middle East & Africa Silicon Based Negative Electrode Material Sales Quantity Market Share by Region (2018-2029)

Figure 69. Middle East & Africa Silicon Based Negative Electrode Material Consumption Value Market Share by Region (2018-2029)

Figure 70. Turkey Silicon Based Negative Electrode Material Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 71. Egypt Silicon Based Negative Electrode Material Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 72. Saudi Arabia Silicon Based Negative Electrode Material Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 73. South Africa Silicon Based Negative Electrode Material Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 74. Silicon Based Negative Electrode Material Market Drivers

Figure 75. Silicon Based Negative Electrode Material Market Restraints

Figure 76. Silicon Based Negative Electrode Material Market Trends

Figure 77. Porters Five Forces Analysis

Figure 78. Manufacturing Cost Structure Analysis of Silicon Based Negative Electrode Material in 2022

Figure 79. Manufacturing Process Analysis of Silicon Based Negative Electrode Material

Figure 80. Silicon Based Negative Electrode Material Industrial Chain

Figure 81. Sales Quantity Channel: Direct to End-User vs Distributors

Figure 82. Direct Channel Pros & Cons

Figure 83. Indirect Channel Pros & Cons

Figure 84. Methodology



Figure 85. Research Process and Data Source



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