

# Global Germanium Powder Market 2022 by Manufacturers, Regions, Type and Application, Forecast to 2028

https://marketpublishers.com/r/G33ADE56A869EN.html

Date: June 2022 Pages: 121 Price: US\$ 3,480.00 (Single User License) ID: G33ADE56A869EN

# Abstracts

The Germanium Powder market report provides a detailed analysis of global market size, regional and country-level market size, segmentation market growth, market share, competitive Landscape, sales analysis, impact of domestic and global market players, value chain optimization, trade regulations, recent developments, opportunities analysis, strategic market growth analysis, product launches, area marketplace expanding, and technological innovations.

According to our (Global Info Research) latest study, due to COVID-19 pandemic, the global Germanium Powder market size is estimated to be worth US\$ million in 2021 and is forecast to a readjusted size of USD million by 2028 with a CAGR of % during review period. Additive for Lead-free paste accounting for % of the Germanium Powder global market in 2021, is projected to value USD million by 2028, growing at a % CAGR in next six years. While Less than 99% segment is altered to a % CAGR between 2022 and 2028.

Global key manufacturers of Germanium Powder include Merck, American Elements, ChemSupply, Edgetech Industries, and ESPI METALS, etc. In terms of revenue, the global top four players hold a share over % in 2021.

#### Market segmentation

Germanium Powder market is split by Type and by Application. For the period 2017-2028, the growth among segments provide accurate calculations and forecasts for sales 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, covers

Less than 99%

99.9%-99.999%

More than 99.999%

Market segment by Application can be divided into

Additive for Lead-free paste

Lithium Battery Anode Material

Others

The key market players for global Germanium Powder market are listed below:

Merck

American Elements

ChemSupply

**Edgetech Industries** 

ESPI METALS

MaTeck

Nanografi Nanotechnology AS

NanoResearch Elements

Nanoshel LLC



NutriCology

ProChem

P?rlife

PHYWE

SkySpring Nanomaterials

Strem Chemicals

**Beijing Haoke** 

Zhu Zhou Heng Ma

**SantechMaterials** 

Zhongnuo Xincai

Shanghai Longjin Metal Materials

Shiyue Xincai

Qingdao Xinyan Nonferrous Metals

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 Germanium Powder product scope, market overview, market opportunities, market driving force and market risks.

Chapter 2, to profile the top manufacturers of Germanium Powder, with price, sales, revenue and global market share of Germanium Powder from 2019 to 2022.

Chapter 3, the Germanium Powder competitive situation, sales, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Germanium Powder breakdown data are shown at the regional level, to show the sales, revenue and growth by regions, from 2017 to 2028.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2017 to 2028.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales, revenue and market share for key countries in the world, from 2017 to 2022.and Germanium Powder market forecast, by regions, type and application, with sales and revenue, from 2023 to 2028.

Chapter 12, the key raw materials and key suppliers, and industry chain of Germanium Powder.

Chapter 13, 14, and 15, to describe Germanium Powder sales channel, distributors, customers, research findings and conclusion, appendix and data source.



# Contents

#### **1 MARKET OVERVIEW**

- 1.1 Germanium Powder Introduction
- 1.2 Market Analysis by Type
- 1.2.1 Overview: Global Germanium Powder Revenue by Type: 2017 Versus 2021 Versus 2028
  - 1.2.2 Less than 99%
  - 1.2.3 99.9%-99.999%
  - 1.2.4 More than 99.999%
- 1.3 Market Analysis by Application
- 1.3.1 Overview: Global Germanium Powder Revenue by Application: 2017 Versus

#### 2021 Versus 2028

- 1.3.2 Additive for Lead-free paste
- 1.3.3 Lithium Battery Anode Material
- 1.3.4 Others
- 1.4 Global Germanium Powder Market Size & Forecast
  - 1.4.1 Global Germanium Powder Sales in Value (2017 & 2021 & 2028)
  - 1.4.2 Global Germanium Powder Sales in Volume (2017-2028)
  - 1.4.3 Global Germanium Powder Price (2017-2028)
- 1.5 Global Germanium Powder Production Capacity Analysis
- 1.5.1 Global Germanium Powder Total Production Capacity (2017-2028)
- 1.5.2 Global Germanium Powder Production Capacity by Geographic Region
- 1.6 Market Drivers, Restraints and Trends
  - 1.6.1 Germanium Powder Market Drivers
  - 1.6.2 Germanium Powder Market Restraints
  - 1.6.3 Germanium Powder Trends Analysis

### **2 MANUFACTURERS PROFILES**

- 2.1 Merck
  - 2.1.1 Merck Details
  - 2.1.2 Merck Major Business
  - 2.1.3 Merck Germanium Powder Product and Services
- 2.1.4 Merck Germanium Powder Sales, Price, Revenue, Gross Margin and Market

Share (2019, 2020, 2021, and 2022)

- 2.2 American Elements
- 2.2.1 American Elements Details



- 2.2.2 American Elements Major Business
- 2.2.3 American Elements Germanium Powder Product and Services
- 2.2.4 American Elements Germanium Powder Sales, Price, Revenue, Gross Margin

and Market Share (2019, 2020, 2021, and 2022)

2.3 ChemSupply

- 2.3.1 ChemSupply Details
- 2.3.2 ChemSupply Major Business
- 2.3.3 ChemSupply Germanium Powder Product and Services
- 2.3.4 ChemSupply Germanium Powder Sales, Price, Revenue, Gross Margin and Market Share (2019, 2020, 2021, and 2022)

2.4 Edgetech Industries

2.4.1 Edgetech Industries Details

2.4.2 Edgetech Industries Major Business

- 2.4.3 Edgetech Industries Germanium Powder Product and Services
- 2.4.4 Edgetech Industries Germanium Powder Sales, Price, Revenue, Gross Margin and Market Share (2019, 2020, 2021, and 2022)

2.5 ESPI METALS

- 2.5.1 ESPI METALS Details
- 2.5.2 ESPI METALS Major Business
- 2.5.3 ESPI METALS Germanium Powder Product and Services
- 2.5.4 ESPI METALS Germanium Powder Sales, Price, Revenue, Gross Margin and

Market Share (2019, 2020, 2021, and 2022)

2.6 MaTeck

- 2.6.1 MaTeck Details
- 2.6.2 MaTeck Major Business
- 2.6.3 MaTeck Germanium Powder Product and Services
- 2.6.4 MaTeck Germanium Powder Sales, Price, Revenue, Gross Margin and Market Share (2019, 2020, 2021, and 2022)
- 2.7 Nanografi Nanotechnology AS
- 2.7.1 Nanografi Nanotechnology AS Details
- 2.7.2 Nanografi Nanotechnology AS Major Business
- 2.7.3 Nanografi Nanotechnology AS Germanium Powder Product and Services
- 2.7.4 Nanografi Nanotechnology AS Germanium Powder Sales, Price, Revenue,

Gross Margin and Market Share (2019, 2020, 2021, and 2022)

- 2.8 NanoResearch Elements
  - 2.8.1 NanoResearch Elements Details
  - 2.8.2 NanoResearch Elements Major Business
  - 2.8.3 NanoResearch Elements Germanium Powder Product and Services
  - 2.8.4 NanoResearch Elements Germanium Powder Sales, Price, Revenue, Gross



Margin and Market Share (2019, 2020, 2021, and 2022)

2.9 Nanoshel LLC

2.9.1 Nanoshel LLC Details

2.9.2 Nanoshel LLC Major Business

2.9.3 Nanoshel LLC Germanium Powder Product and Services

2.9.4 Nanoshel LLC Germanium Powder Sales, Price, Revenue, Gross Margin and Market Share (2019, 2020, 2021, and 2022)

2.10 NutriCology

2.10.1 NutriCology Details

2.10.2 NutriCology Major Business

2.10.3 NutriCology Germanium Powder Product and Services

2.10.4 NutriCology Germanium Powder Sales, Price, Revenue, Gross Margin and Market Share (2019, 2020, 2021, and 2022)

2.11 ProChem

2.11.1 ProChem Details

2.11.2 ProChem Major Business

2.11.3 ProChem Germanium Powder Product and Services

2.11.4 ProChem Germanium Powder Sales, Price, Revenue, Gross Margin and Market Share (2019, 2020, 2021, and 2022)

2.12 P?rlife

2.12.1 P?rlife Details

2.12.2 P?rlife Major Business

2.12.3 P?rlife Germanium Powder Product and Services

2.12.4 P?rlife Germanium Powder Sales, Price, Revenue, Gross Margin and Market Share (2019, 2020, 2021, and 2022)

2.13 PHYWE

2.13.1 PHYWE Details

2.13.2 PHYWE Major Business

2.13.3 PHYWE Germanium Powder Product and Services

2.13.4 PHYWE Germanium Powder Sales, Price, Revenue, Gross Margin and Market Share (2019, 2020, 2021, and 2022)

2.14 SkySpring Nanomaterials

- 2.14.1 SkySpring Nanomaterials Details
- 2.14.2 SkySpring Nanomaterials Major Business

2.14.3 SkySpring Nanomaterials Germanium Powder Product and Services

2.14.4 SkySpring Nanomaterials Germanium Powder Sales, Price, Revenue, Gross Margin and Market Share (2019, 2020, 2021, and 2022)

2.15 Strem Chemicals

2.15.1 Strem Chemicals Details



- 2.15.2 Strem Chemicals Major Business
- 2.15.3 Strem Chemicals Germanium Powder Product and Services
- 2.15.4 Strem Chemicals Germanium Powder Sales, Price, Revenue, Gross Margin

and Market Share (2019, 2020, 2021, and 2022)

2.16 Beijing Haoke

2.16.1 Beijing Haoke Details

2.16.2 Beijing Haoke Major Business

2.16.3 Beijing Haoke Germanium Powder Product and Services

2.16.4 Beijing Haoke Germanium Powder Sales, Price, Revenue, Gross Margin and Market Share (2019, 2020, 2021, and 2022)

2.17 Zhu Zhou Heng Ma

2.17.1 Zhu Zhou Heng Ma Details

2.17.2 Zhu Zhou Heng Ma Major Business

2.17.3 Zhu Zhou Heng Ma Germanium Powder Product and Services

2.17.4 Zhu Zhou Heng Ma Germanium Powder Sales, Price, Revenue, Gross Margin and Market Share (2019, 2020, 2021, and 2022)

2.18 SantechMaterials

2.18.1 SantechMaterials Details

2.18.2 SantechMaterials Major Business

- 2.18.3 SantechMaterials Germanium Powder Product and Services
- 2.18.4 SantechMaterials Germanium Powder Sales, Price, Revenue, Gross Margin

and Market Share (2019, 2020, 2021, and 2022)

2.19 Zhongnuo Xincai

2.19.1 Zhongnuo Xincai Details

2.19.2 Zhongnuo Xincai Major Business

2.19.3 Zhongnuo Xincai Germanium Powder Product and Services

2.19.4 Zhongnuo Xincai Germanium Powder Sales, Price, Revenue, Gross Margin and Market Share (2019, 2020, 2021, and 2022)

2.20 Shanghai Longjin Metal Materials

2.20.1 Shanghai Longjin Metal Materials Details

2.20.2 Shanghai Longjin Metal Materials Major Business

- 2.20.3 Shanghai Longjin Metal Materials Germanium Powder Product and Services
- 2.20.4 Shanghai Longjin Metal Materials Germanium Powder Sales, Price, Revenue,

Gross Margin and Market Share (2019, 2020, 2021, and 2022)

2.21 Shiyue Xincai

2.21.1 Shiyue Xincai Details

2.21.2 Shiyue Xincai Major Business

2.21.3 Shiyue Xincai Germanium Powder Product and Services

2.21.4 Shiyue Xincai Germanium Powder Sales, Price, Revenue, Gross Margin and



Market Share (2019, 2020, 2021, and 2022)

- 2.22 Qingdao Xinyan Nonferrous Metals
  - 2.22.1 Qingdao Xinyan Nonferrous Metals Details
  - 2.22.2 Qingdao Xinyan Nonferrous Metals Major Business
  - 2.22.3 Qingdao Xinyan Nonferrous Metals Germanium Powder Product and Services
- 2.22.4 Qingdao Xinyan Nonferrous Metals Germanium Powder Sales, Price, Revenue,
- Gross Margin and Market Share (2019, 2020, 2021, and 2022)

## **3 GERMANIUM POWDER BREAKDOWN DATA BY MANUFACTURER**

3.1 Global Germanium Powder Sales in Volume by Manufacturer (2019, 2020, 2021, and 2022)

3.2 Global Germanium Powder Revenue by Manufacturer (2019, 2020, 2021, and 2022)

- 3.3 Key Manufacturer Market Position in Germanium Powder
- 3.4 Market Concentration Rate
  - 3.4.1 Top 3 Germanium Powder Manufacturer Market Share in 2021
- 3.4.2 Top 6 Germanium Powder Manufacturer Market Share in 2021
- 3.5 Global Germanium Powder Production Capacity by Company: 2021 VS 2022
- 3.6 Manufacturer by Geography: Head Office and Germanium Powder Production Site
- 3.7 New Entrant and Capacity Expansion Plans
- 3.8 Mergers & Acquisitions

### 4 MARKET ANALYSIS BY REGION

- 4.1 Global Germanium Powder Market Size by Region
- 4.1.1 Global Germanium Powder Sales in Volume by Region (2017-2028)
- 4.1.2 Global Germanium Powder Revenue by Region (2017-2028)
- 4.2 North America Germanium Powder Revenue (2017-2028)
- 4.3 Europe Germanium Powder Revenue (2017-2028)
- 4.4 Asia-Pacific Germanium Powder Revenue (2017-2028)
- 4.5 South America Germanium Powder Revenue (2017-2028)
- 4.6 Middle East and Africa Germanium Powder Revenue (2017-2028)

### **5 MARKET SEGMENT BY TYPE**

- 5.1 Global Germanium Powder Sales in Volume by Type (2017-2028)
- 5.2 Global Germanium Powder Revenue by Type (2017-2028)
- 5.3 Global Germanium Powder Price by Type (2017-2028)



#### **6 MARKET SEGMENT BY APPLICATION**

- 6.1 Global Germanium Powder Sales in Volume by Application (2017-2028)
- 6.2 Global Germanium Powder Revenue by Application (2017-2028)
- 6.3 Global Germanium Powder Price by Application (2017-2028)

#### 7 NORTH AMERICA BY COUNTRY, BY TYPE, AND BY APPLICATION

- 7.1 North America Germanium Powder Sales by Type (2017-2028)
- 7.2 North America Germanium Powder Sales by Application (2017-2028)
- 7.3 North America Germanium Powder Market Size by Country
  - 7.3.1 North America Germanium Powder Sales in Volume by Country (2017-2028)
  - 7.3.2 North America Germanium Powder Revenue by Country (2017-2028)
  - 7.3.3 United States Market Size and Forecast (2017-2028)
  - 7.3.4 Canada Market Size and Forecast (2017-2028)
  - 7.3.5 Mexico Market Size and Forecast (2017-2028)

#### 8 EUROPE BY COUNTRY, BY TYPE, AND BY APPLICATION

- 8.1 Europe Germanium Powder Sales by Type (2017-2028)
- 8.2 Europe Germanium Powder Sales by Application (2017-2028)
- 8.3 Europe Germanium Powder Market Size by Country
  - 8.3.1 Europe Germanium Powder Sales in Volume by Country (2017-2028)
  - 8.3.2 Europe Germanium Powder Revenue by Country (2017-2028)
  - 8.3.3 Germany Market Size and Forecast (2017-2028)
  - 8.3.4 France Market Size and Forecast (2017-2028)
  - 8.3.5 United Kingdom Market Size and Forecast (2017-2028)
  - 8.3.6 Russia Market Size and Forecast (2017-2028)
  - 8.3.7 Italy Market Size and Forecast (2017-2028)

### 9 ASIA-PACIFIC BY REGION, BY TYPE, AND BY APPLICATION

- 9.1 Asia-Pacific Germanium Powder Sales by Type (2017-2028)
- 9.2 Asia-Pacific Germanium Powder Sales by Application (2017-2028)
- 9.3 Asia-Pacific Germanium Powder Market Size by Region
  - 9.3.1 Asia-Pacific Germanium Powder Sales in Volume by Region (2017-2028)
  - 9.3.2 Asia-Pacific Germanium Powder Revenue by Region (2017-2028)
  - 9.3.3 China Market Size and Forecast (2017-2028)
  - 9.3.4 Japan Market Size and Forecast (2017-2028)



- 9.3.5 Korea Market Size and Forecast (2017-2028)
- 9.3.6 India Market Size and Forecast (2017-2028)
- 9.3.7 Southeast Asia Market Size and Forecast (2017-2028)
- 9.3.8 Australia Market Size and Forecast (2017-2028)

#### 10 SOUTH AMERICA BY REGION, BY TYPE, AND BY APPLICATION

- 10.1 South America Germanium Powder Sales by Type (2017-2028)
- 10.2 South America Germanium Powder Sales by Application (2017-2028)
- 10.3 South America Germanium Powder Market Size by Country
- 10.3.1 South America Germanium Powder Sales in Volume by Country (2017-2028)
- 10.3.2 South America Germanium Powder Revenue by Country (2017-2028)
- 10.3.3 Brazil Market Size and Forecast (2017-2028)
- 10.3.4 Argentina Market Size and Forecast (2017-2028)

### 11 MIDDLE EAST & AFRICA BY COUNTRY, BY TYPE, AND BY APPLICATION

- 11.1 Middle East & Africa Germanium Powder Sales by Type (2017-2028)
- 11.2 Middle East & Africa Germanium Powder Sales by Application (2017-2028)
- 11.3 Middle East & Africa Germanium Powder Market Size by Country

11.3.1 Middle East & Africa Germanium Powder Sales in Volume by Country (2017-2028)

- 11.3.2 Middle East & Africa Germanium Powder Revenue by Country (2017-2028)
- 11.3.3 Turkey Market Size and Forecast (2017-2028)
- 11.3.4 Egypt Market Size and Forecast (2017-2028)
- 11.3.5 Saudi Arabia Market Size and Forecast (2017-2028)
- 11.3.6 South Africa Market Size and Forecast (2017-2028)

### 12 RAW MATERIAL AND INDUSTRY CHAIN

- 12.1 Raw Material of Germanium Powder and Key Manufacturers
- 12.2 Manufacturing Costs Percentage of Germanium Powder
- 12.3 Germanium Powder Production Process
- 12.4 Germanium Powder Industrial Chain

# 13 SALES CHANNEL, DISTRIBUTORS, TRADERS AND DEALERS

- 13.1 Sales Channel
  - 13.1.1 Direct Marketing



- 13.1.2 Indirect Marketing
- 13.2 Germanium Powder Typical Distributors
- 13.3 Germanium Powder Typical Customers

#### 14 RESEARCH FINDINGS AND CONCLUSION

#### **15 APPENDIX**

- 15.1 Methodology
- 15.2 Research Process and Data Source
- 15.3 Disclaimer



# **List Of Tables**

#### LIST OF TABLES

Table 1. Global Germanium Powder Revenue by Type, (USD Million), 2017 & 2021 & 2028

Table 2. Global Germanium Powder Revenue by Application, (USD Million), 2017 & 2021 & 2028

Table 3. Merck Basic Information, Manufacturing Base and Competitors

Table 4. Merck Major Business

Table 5. Merck Germanium Powder Product and Services

Table 6. Merck Germanium Powder Sales (MT), Price (USD/MT), Revenue (USD

Million), Gross Margin and Market Share (2019, 2020, 2021, and 2022)

Table 7. American Elements Basic Information, Manufacturing Base and Competitors

 Table 8. American Elements Major Business

Table 9. American Elements Germanium Powder Product and Services

Table 10. American Elements Germanium Powder Sales (MT), Price (USD/MT),

Revenue (USD Million), Gross Margin and Market Share (2019, 2020, 2021, and 2022)

Table 11. ChemSupply Basic Information, Manufacturing Base and Competitors

Table 12. ChemSupply Major Business

Table 13. ChemSupply Germanium Powder Product and Services

Table 14. ChemSupply Germanium Powder Sales (MT), Price (USD/MT), Revenue

(USD Million), Gross Margin and Market Share (2019, 2020, 2021, and 2022)

Table 15. Edgetech Industries Basic Information, Manufacturing Base and Competitors

Table 16. Edgetech Industries Major Business

Table 17. Edgetech Industries Germanium Powder Product and Services

Table 18. Edgetech Industries Germanium Powder Sales (MT), Price (USD/MT),

Revenue (USD Million), Gross Margin and Market Share (2019, 2020, 2021, and 2022)

Table 19. ESPI METALS Basic Information, Manufacturing Base and Competitors

Table 20. ESPI METALS Major Business

Table 21. ESPI METALS Germanium Powder Product and Services

Table 22. ESPI METALS Germanium Powder Sales (MT), Price (USD/MT), Revenue

(USD Million), Gross Margin and Market Share (2019, 2020, 2021, and 2022)

Table 23. MaTeck Basic Information, Manufacturing Base and Competitors

Table 24. MaTeck Major Business

Table 25. MaTeck Germanium Powder Product and Services

Table 26. MaTeck Germanium Powder Sales (MT), Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019, 2020, 2021, and 2022)

Table 27. Nanografi Nanotechnology AS Basic Information, Manufacturing Base and



Competitors

Table 28. Nanografi Nanotechnology AS Major Business

Table 29. Nanografi Nanotechnology AS Germanium Powder Product and Services

Table 30. Nanografi Nanotechnology AS Germanium Powder Sales (MT), Price

(USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019, 2020, 2021, and 2022)

Table 31. NanoResearch Elements Basic Information, Manufacturing Base and Competitors

 Table 32. NanoResearch Elements Major Business

Table 33. NanoResearch Elements Germanium Powder Product and Services

Table 34. NanoResearch Elements Germanium Powder Sales (MT), Price (USD/MT),

Revenue (USD Million), Gross Margin and Market Share (2019, 2020, 2021, and 2022)

Table 35. Nanoshel LLC Basic Information, Manufacturing Base and Competitors

Table 36. Nanoshel LLC Major Business

Table 37. Nanoshel LLC Germanium Powder Product and Services

Table 38. Nanoshel LLC Germanium Powder Sales (MT), Price (USD/MT), Revenue

(USD Million), Gross Margin and Market Share (2019, 2020, 2021, and 2022)

Table 39. NutriCology Basic Information, Manufacturing Base and Competitors

 Table 40. NutriCology Major Business

 Table 41. NutriCology Germanium Powder Product and Services

Table 42. NutriCology Germanium Powder Sales (MT), Price (USD/MT), Revenue (USD

Million), Gross Margin and Market Share (2019, 2020, 2021, and 2022)

Table 43. ProChem Basic Information, Manufacturing Base and Competitors

Table 44. ProChem Major Business

Table 45. ProChem Germanium Powder Product and Services

Table 46. ProChem Germanium Powder Sales (MT), Price (USD/MT), Revenue (USD

Million), Gross Margin and Market Share (2019, 2020, 2021, and 2022)

Table 47. Purlife Basic Information, Manufacturing Base and Competitors

Table 48. Purlife Major Business

Table 49. Purlife Germanium Powder Product and Services

Table 50. Purlife Germanium Powder Sales (MT), Price (USD/MT), Revenue (USD

Million), Gross Margin and Market Share (2019, 2020, 2021, and 2022)

Table 51. PHYWE Basic Information, Manufacturing Base and Competitors

Table 52. PHYWE Major Business

Table 53. PHYWE Germanium Powder Product and Services

Table 54. PHYWE Germanium Powder Sales (MT), Price (USD/MT), Revenue (USD

Million), Gross Margin and Market Share (2019, 2020, 2021, and 2022)

Table 55. SkySpring Nanomaterials Basic Information, Manufacturing Base and Competitors



Table 56. SkySpring Nanomaterials Major Business Table 57. SkySpring Nanomaterials Germanium Powder Product and Services Table 58. SkySpring Nanomaterials Germanium Powder Sales (MT), Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019, 2020, 2021, and 2022) Table 59. Strem Chemicals Basic Information, Manufacturing Base and Competitors Table 60. Strem Chemicals Major Business Table 61. Strem Chemicals Germanium Powder Product and Services Table 62. Strem Chemicals Germanium Powder Sales (MT), Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019, 2020, 2021, and 2022) Table 63. Beijing Haoke Basic Information, Manufacturing Base and Competitors Table 64. Beijing Haoke Major Business Table 65. Beijing Haoke Germanium Powder Product and Services Table 66. Beijing Haoke Germanium Powder Sales (MT), Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019, 2020, 2021, and 2022) Table 67. Zhu Zhou Heng Ma Basic Information, Manufacturing Base and Competitors Table 68. Zhu Zhou Heng Ma Major Business Table 69. Zhu Zhou Heng Ma Germanium Powder Product and Services Table 70. Zhu Zhou Heng Ma Germanium Powder Sales (MT), Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019, 2020, 2021, and 2022) Table 71. SantechMaterials Basic Information, Manufacturing Base and Competitors Table 72. SantechMaterials Major Business Table 73. SantechMaterials Germanium Powder Product and Services Table 74. SantechMaterials Germanium Powder Sales (MT), Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019, 2020, 2021, and 2022) Table 75. Zhongnuo Xincai Basic Information, Manufacturing Base and Competitors Table 76. Zhongnuo Xincai Major Business Table 77. Zhongnuo Xincai Germanium Powder Product and Services Table 78. Zhongnuo Xincai Germanium Powder Sales (MT), Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019, 2020, 2021, and 2022) Table 79. Shanghai Longjin Metal Materials Basic Information, Manufacturing Base and Competitors Table 80. Shanghai Longjin Metal Materials Major Business Table 81. Shanghai Longjin Metal Materials Germanium Powder Product and Services Table 82. Shanghai Longjin Metal Materials Germanium Powder Sales (MT), Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019, 2020, 2021, and 2022) Table 83. Shiyue Xincai Basic Information, Manufacturing Base and Competitors Table 84. Shiyue Xincai Major Business

 Table 85. Shiyue Xincai Germanium Powder Product and Services



Table 86. Shiyue Xincai Germanium Powder Sales (MT), Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019, 2020, 2021, and 2022) Table 87. Qingdao Xinyan Nonferrous Metals Basic Information, Manufacturing Base and Competitors

Table 88. Qingdao Xinyan Nonferrous Metals Major Business

Table 89. Qingdao Xinyan Nonferrous Metals Germanium Powder Product and Services Table 90. Qingdao Xinyan Nonferrous Metals Germanium Powder Sales (MT), Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019, 2020, 2021, and 2022)

Table 91. Global Germanium Powder Sales by Manufacturer (2019, 2020, 2021, and 2022) & (MT)

Table 92. Global Germanium Powder Revenue by Manufacturer (2019, 2020, 2021, and 2022) & (USD Million)

Table 93. Market Position of Manufacturers in Germanium Powder, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2021

Table 94. Global Germanium Powder Production Capacity by Company, (MT): 2020 VS 2021

Table 95. Head Office and Germanium Powder Production Site of Key Manufacturer

Table 96. Germanium Powder New Entrant and Capacity Expansion Plans

Table 97. Germanium Powder Mergers & Acquisitions in the Past Five Years

Table 98. Global Germanium Powder Sales by Region (2017-2022) & (MT)

Table 99. Global Germanium Powder Sales by Region (2023-2028) & (MT)

Table 100. Global Germanium Powder Revenue by Region (2017-2022) & (USD Million)

Table 101. Global Germanium Powder Revenue by Region (2023-2028) & (USD Million)

Table 102. Global Germanium Powder Sales by Type (2017-2022) & (MT)

Table 103. Global Germanium Powder Sales by Type (2023-2028) & (MT)

Table 104. Global Germanium Powder Revenue by Type (2017-2022) & (USD Million)

Table 105. Global Germanium Powder Revenue by Type (2023-2028) & (USD Million)

Table 106. Global Germanium Powder Price by Type (2017-2022) & (USD/MT)

Table 107. Global Germanium Powder Price by Type (2023-2028) & (USD/MT)

Table 108. Global Germanium Powder Sales by Application (2017-2022) & (MT)

Table 109. Global Germanium Powder Sales by Application (2023-2028) & (MT)

Table 110. Global Germanium Powder Revenue by Application (2017-2022) & (USD Million)

Table 111. Global Germanium Powder Revenue by Application (2023-2028) & (USD Million)

Table 112. Global Germanium Powder Price by Application (2017-2022) & (USD/MT) Table 113. Global Germanium Powder Price by Application (2023-2028) & (USD/MT) Table 114. North America Germanium Powder Sales by Country (2017-2022) & (MT)



Table 115. North America Germanium Powder Sales by Country (2023-2028) & (MT) Table 116. North America Germanium Powder Revenue by Country (2017-2022) & (USD Million)

Table 117. North America Germanium Powder Revenue by Country (2023-2028) & (USD Million)

Table 118. North America Germanium Powder Sales by Type (2017-2022) & (MT)

Table 119. North America Germanium Powder Sales by Type (2023-2028) & (MT)

Table 120. North America Germanium Powder Sales by Application (2017-2022) & (MT)

Table 121. North America Germanium Powder Sales by Application (2023-2028) & (MT)

Table 122. Europe Germanium Powder Sales by Country (2017-2022) & (MT)

Table 123. Europe Germanium Powder Sales by Country (2023-2028) & (MT)

Table 124. Europe Germanium Powder Revenue by Country (2017-2022) & (USD Million)

Table 125. Europe Germanium Powder Revenue by Country (2023-2028) & (USD Million)

Table 126. Europe Germanium Powder Sales by Type (2017-2022) & (MT)

Table 127. Europe Germanium Powder Sales by Type (2023-2028) & (MT)

Table 128. Europe Germanium Powder Sales by Application (2017-2022) & (MT)

Table 129. Europe Germanium Powder Sales by Application (2023-2028) & (MT)

Table 130. Asia-Pacific Germanium Powder Sales by Region (2017-2022) & (MT)

Table 131. Asia-Pacific Germanium Powder Sales by Region (2023-2028) & (MT)

Table 132. Asia-Pacific Germanium Powder Revenue by Region (2017-2022) & (USD Million)

Table 133. Asia-Pacific Germanium Powder Revenue by Region (2023-2028) & (USD Million)

Table 134. Asia-Pacific Germanium Powder Sales by Type (2017-2022) & (MT)

Table 135. Asia-Pacific Germanium Powder Sales by Type (2023-2028) & (MT)

Table 136. Asia-Pacific Germanium Powder Sales by Application (2017-2022) & (MT)

Table 137. Asia-Pacific Germanium Powder Sales by Application (2023-2028) & (MT)

Table 138. South America Germanium Powder Sales by Country (2017-2022) & (MT)

Table 139. South America Germanium Powder Sales by Country (2023-2028) & (MT)

Table 140. South America Germanium Powder Revenue by Country (2017-2022) & (USD Million)

Table 141. South America Germanium Powder Revenue by Country (2023-2028) & (USD Million)

Table 142. South America Germanium Powder Sales by Type (2017-2022) & (MT) Table 143. South America Germanium Powder Sales by Type (2023-2028) & (MT) Table 144. South America Germanium Powder Sales by Application (2017-2022) & (MT)



Table 145. South America Germanium Powder Sales by Application (2023-2028) & (MT)

Table 146. Middle East & Africa Germanium Powder Sales by Region (2017-2022) & (MT)

Table 147. Middle East & Africa Germanium Powder Sales by Region (2023-2028) & (MT)

Table 148. Middle East & Africa Germanium Powder Revenue by Region (2017-2022) & (USD Million)

Table 149. Middle East & Africa Germanium Powder Revenue by Region (2023-2028) & (USD Million)

Table 150. Middle East & Africa Germanium Powder Sales by Type (2017-2022) & (MT)

Table 151. Middle East & Africa Germanium Powder Sales by Type (2023-2028) & (MT)

Table 152. Middle East & Africa Germanium Powder Sales by Application (2017-2022) & (MT)

Table 153. Middle East & Africa Germanium Powder Sales by Application (2023-2028) & (MT)

Table 154. Germanium Powder Raw Material

Table 155. Key Manufacturers of Germanium Powder Raw Materials

Table 156. Direct Channel Pros & Cons

Table 157. Indirect Channel Pros & Cons

Table 158. Germanium Powder Typical Distributors

Table 159. Germanium Powder Typical Customers



# **List Of Figures**

#### LIST OF FIGURES

- Figure 1. Germanium Powder Picture
- Figure 2. Global Germanium Powder Revenue Market Share by Type in 2021
- Figure 3. Less than 99%
- Figure 4. 99.9%-99.999%
- Figure 5. More than 99.999%
- Figure 6. Global Germanium Powder Revenue Market Share by Application in 2021
- Figure 7. Additive for Lead-free paste
- Figure 8. Lithium Battery Anode Material
- Figure 9. Others
- Figure 10. Global Germanium Powder Revenue, (USD Million) & (MT): 2017 & 2021 & 2028
- Figure 11. Global Germanium Powder Revenue and Forecast (2017-2028) & (USD Million)
- Figure 12. Global Germanium Powder Sales (2017-2028) & (MT)
- Figure 13. Global Germanium Powder Price (2017-2028) & (USD/MT)
- Figure 14. Global Germanium Powder Production Capacity (2017-2028) & (MT)
- Figure 15. Global Germanium Powder Production Capacity by Geographic Region: 2022 VS 2028
- Figure 16. Germanium Powder Market Drivers
- Figure 17. Germanium Powder Market Restraints
- Figure 18. Germanium Powder Market Trends
- Figure 19. Global Germanium Powder Sales Market Share by Manufacturer in 2021
- Figure 20. Global Germanium Powder Revenue Market Share by Manufacturer in 2021
- Figure 21. Germanium Powder Market Share by Company Type (Tier 1, Tier 2, and Tier 3) in 2021
- Figure 22. Top 3 Germanium Powder Manufacturer (Revenue) Market Share in 2021
- Figure 23. Top 6 Germanium Powder Manufacturer (Revenue) Market Share in 2021
- Figure 24. Global Germanium Powder Sales Market Share by Region (2017-2028)
- Figure 25. Global Germanium Powder Revenue Market Share by Region (2017-2028)
- Figure 26. North America Germanium Powder Revenue (2017-2028) & (USD Million)
- Figure 27. Europe Germanium Powder Revenue (2017-2028) & (USD Million)
- Figure 28. Asia-Pacific Germanium Powder Revenue (2017-2028) & (USD Million)
- Figure 29. South America Germanium Powder Revenue (2017-2028) & (USD Million)
- Figure 30. Middle East & Africa Germanium Powder Revenue (2017-2028) & (USD
- Million)



Figure 31. Global Germanium Powder Sales Market Share by Type (2017-2028) Figure 32. Global Germanium Powder Revenue Market Share by Type (2017-2028) Figure 33. Global Germanium Powder Price by Type (2017-2028) & (USD/MT) Figure 34. Global Germanium Powder Sales Market Share by Application (2017-2028) Figure 35. Global Germanium Powder Revenue Market Share by Application (2017 - 2028)Figure 36. Global Germanium Powder Price by Application (2017-2028) & (USD/MT) Figure 37. North America Germanium Powder Sales Market Share by Type (2017-2028) Figure 38. North America Germanium Powder Sales Market Share by Application (2017-2028) Figure 39. North America Germanium Powder Sales Market Share by Country (2017 - 2028)Figure 40. North America Germanium Powder Revenue Market Share by Country (2017 - 2028)Figure 41. United States Germanium Powder Revenue and Growth Rate (2017-2028) & (USD Million) Figure 42. Canada Germanium Powder Revenue and Growth Rate (2017-2028) & (USD Million) Figure 43. Mexico Germanium Powder Revenue and Growth Rate (2017-2028) & (USD Million) Figure 44. Europe Germanium Powder Sales Market Share by Type (2017-2028) Figure 45. Europe Germanium Powder Sales Market Share by Application (2017-2028) Figure 46. Europe Germanium Powder Sales Market Share by Country (2017-2028) Figure 47. Europe Germanium Powder Revenue Market Share by Country (2017-2028) Figure 48. Germany Germanium Powder Revenue and Growth Rate (2017-2028) & (USD Million) Figure 49. France Germanium Powder Revenue and Growth Rate (2017-2028) & (USD Million) Figure 50. United Kingdom Germanium Powder Revenue and Growth Rate (2017-2028) & (USD Million) Figure 51. Russia Germanium Powder Revenue and Growth Rate (2017-2028) & (USD Million) Figure 52. Italy Germanium Powder Revenue and Growth Rate (2017-2028) & (USD Million) Figure 53. Asia-Pacific Germanium Powder Sales Market Share by Region (2017-2028) Figure 54. Asia-Pacific Germanium Powder Sales Market Share by Application (2017-2028) Figure 55. Asia-Pacific Germanium Powder Sales Market Share by Region (2017-2028) Figure 56. Asia-Pacific Germanium Powder Revenue Market Share by Region



(2017-2028)

Figure 57. China Germanium Powder Revenue and Growth Rate (2017-2028) & (USD Million) Figure 58. Japan Germanium Powder Revenue and Growth Rate (2017-2028) & (USD Million) Figure 59. Korea Germanium Powder Revenue and Growth Rate (2017-2028) & (USD Million) Figure 60. India Germanium Powder Revenue and Growth Rate (2017-2028) & (USD Million) Figure 61. Southeast Asia Germanium Powder Revenue and Growth Rate (2017-2028) & (USD Million) Figure 62. Australia Germanium Powder Revenue and Growth Rate (2017-2028) & (USD Million) Figure 63. South America Germanium Powder Sales Market Share by Type (2017 - 2028)Figure 64. South America Germanium Powder Sales Market Share by Application (2017 - 2028)Figure 65. South America Germanium Powder Sales Market Share by Country (2017 - 2028)Figure 66. South America Germanium Powder Revenue Market Share by Country (2017 - 2028)Figure 67. Brazil Germanium Powder Revenue and Growth Rate (2017-2028) & (USD Million) Figure 68. Argentina Germanium Powder Revenue and Growth Rate (2017-2028) & (USD Million) Figure 69. Middle East & Africa Germanium Powder Sales Market Share by Type (2017-2028) Figure 70. Middle East & Africa Germanium Powder Sales Market Share by Application (2017 - 2028)Figure 71. Middle East & Africa Germanium Powder Sales Market Share by Region (2017 - 2028)Figure 72. Middle East & Africa Germanium Powder Revenue Market Share by Region (2017 - 2028)Figure 73. Turkey Germanium Powder Revenue and Growth Rate (2017-2028) & (USD Million) Figure 74. Egypt Germanium Powder Revenue and Growth Rate (2017-2028) & (USD Million) Figure 75. Saudi Arabia Germanium Powder Revenue and Growth Rate (2017-2028) & (USD Million)



Figure 76. South Africa Germanium Powder Revenue and Growth Rate (2017-2028) & (USD Million)

Figure 77. Manufacturing Cost Structure Analysis of Germanium Powder in 2021

- Figure 78. Manufacturing Process Analysis of Germanium Powder
- Figure 79. Germanium Powder Industrial Chain
- Figure 80. Sales Channel: Direct Channel vs Indirect Channel
- Figure 81. Methodology
- Figure 82. Research Process and Data Source



#### I would like to order

 Product name: Global Germanium Powder Market 2022 by Manufacturers, Regions, Type and Application, Forecast to 2028
 Product link: <u>https://marketpublishers.com/r/G33ADE56A869EN.html</u>
 Price: US\$ 3,480.00 (Single User License / Electronic Delivery)
 If you want to order Corporate License or Hard Copy, please, contact our Customer Service: info@marketpublishers.com

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <u>https://marketpublishers.com/r/G33ADE56A869EN.html</u>

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

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

\*\*All fields are required

Custumer signature \_\_\_\_\_

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

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



Global Germanium Powder Market 2022 by Manufacturers, Regions, Type and Application, Forecast to 2028