

Global Iron-silicon-aluminum Soft Magnetic Powder Core Supply, Demand and Key Producers, 2023-2029

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Abstracts

The global Iron-silicon-aluminum Soft Magnetic Powder Core market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

Iron-silicon-aluminum (Fe-Si-Al) soft magnetic powder cores are specialized magnetic materials used in a range of applications where high magnetic permeability, low core losses, and good stability over a wide range of frequencies and temperatures are required.

This report studies the global Iron-silicon-aluminum Soft Magnetic Powder Core production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Iron-silicon-aluminum Soft Magnetic Powder Core, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Iron-silicon-aluminum Soft Magnetic Powder Core that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Iron-silicon-aluminum Soft Magnetic Powder Core total production and demand, 2018-2029, (Tons)

Global Iron-silicon-aluminum Soft Magnetic Powder Core total production value, 2018-2029, (USD Million)

Global Iron-silicon-aluminum Soft Magnetic Powder Core production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (Tons)

Global Iron-silicon-aluminum Soft Magnetic Powder Core consumption by region & country, CAGR, 2018-2029 & (Tons)

U.S. VS China: Iron-silicon-aluminum Soft Magnetic Powder Core domestic production, consumption, key domestic manufacturers and share

Global Iron-silicon-aluminum Soft Magnetic Powder Core production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (Tons)

Global Iron-silicon-aluminum Soft Magnetic Powder Core production by Type, production, value, CAGR, 2018-2029, (USD Million) & (Tons)

Global Iron-silicon-aluminum Soft Magnetic Powder Core production by Application production, value, CAGR, 2018-2029, (USD Million) & (Tons).

This reports profiles key players in the global Iron-silicon-aluminum Soft Magnetic Powder Core 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 Chang Sung Corporation, MAGNETICS, Micrometals, Proterial, Ltd., Samwha Electronics, POCO Magnetic, ZheJiang NBTM KeDa, Dongbu Electronic Materials and Qingdao Yunlu Advanced Materials, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Iron-silicon-aluminum Soft Magnetic Powder Core market.

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Tons) and average price (US\$/Ton) by manufacturer, by Type, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the

forecast year.

Global Iron-silicon-aluminum Soft Magnetic Powder Core Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Iron-silicon-aluminum Soft Magnetic Powder Core Market, Segmentation by Type

26 μ Powder Core

60 μ Powder Core

75 μ Powder Core

90 μ Powder Core

125 μ Powder Core

Others

Global Iron-silicon-aluminum Soft Magnetic Powder Core Market, Segmentation by Application

Power Transformer

Inductor

Motor

Others

Companies Profiled:

Chang Sung Corporation

MAGNETICS

Micrometals

Proterial, Ltd.

Samwha Electronics

POCO Magnetic

ZheJiang NBTM KeDa

Dongbu Electronic Materials

Qingdao Yunlu Advanced Materials

TDG

DMEGC

CMSS Technology

Nanjing New Conda Magnetic

Sinomag Technology

Beijing Seven Star Flight Electronic

JIANGXI DAYOU SCIENCE & TECHNOLOGY

Key Questions Answered

1. How big is the global Iron-silicon-aluminum Soft Magnetic Powder Core market?
2. What is the demand of the global Iron-silicon-aluminum Soft Magnetic Powder Core market?
3. What is the year over year growth of the global Iron-silicon-aluminum Soft Magnetic Powder Core market?
4. What is the production and production value of the global Iron-silicon-aluminum Soft Magnetic Powder Core market?
5. Who are the key producers in the global Iron-silicon-aluminum Soft Magnetic Powder Core market?

Contents

1 SUPPLY SUMMARY

- 1.1 Iron-silicon-aluminum Soft Magnetic Powder Core Introduction
- 1.2 World Iron-silicon-aluminum Soft Magnetic Powder Core Supply & Forecast
 - 1.2.1 World Iron-silicon-aluminum Soft Magnetic Powder Core Production Value (2018 & 2022 & 2029)
 - 1.2.2 World Iron-silicon-aluminum Soft Magnetic Powder Core Production (2018-2029)
 - 1.2.3 World Iron-silicon-aluminum Soft Magnetic Powder Core Pricing Trends (2018-2029)
- 1.3 World Iron-silicon-aluminum Soft Magnetic Powder Core Production by Region (Based on Production Site)
 - 1.3.1 World Iron-silicon-aluminum Soft Magnetic Powder Core Production Value by Region (2018-2029)
 - 1.3.2 World Iron-silicon-aluminum Soft Magnetic Powder Core Production by Region (2018-2029)
 - 1.3.3 World Iron-silicon-aluminum Soft Magnetic Powder Core Average Price by Region (2018-2029)
 - 1.3.4 North America Iron-silicon-aluminum Soft Magnetic Powder Core Production (2018-2029)
 - 1.3.5 Europe Iron-silicon-aluminum Soft Magnetic Powder Core Production (2018-2029)
 - 1.3.6 China Iron-silicon-aluminum Soft Magnetic Powder Core Production (2018-2029)
 - 1.3.7 Japan Iron-silicon-aluminum Soft Magnetic Powder Core Production (2018-2029)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 Iron-silicon-aluminum Soft Magnetic Powder Core Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 Iron-silicon-aluminum Soft Magnetic Powder Core Major Market Trends

2 DEMAND SUMMARY

- 2.1 World Iron-silicon-aluminum Soft Magnetic Powder Core Demand (2018-2029)
- 2.2 World Iron-silicon-aluminum Soft Magnetic Powder Core Consumption by Region
 - 2.2.1 World Iron-silicon-aluminum Soft Magnetic Powder Core Consumption by Region (2018-2023)
 - 2.2.2 World Iron-silicon-aluminum Soft Magnetic Powder Core Consumption Forecast by Region (2024-2029)
- 2.3 United States Iron-silicon-aluminum Soft Magnetic Powder Core Consumption

(2018-2029)

2.4 China Iron-silicon-aluminum Soft Magnetic Powder Core Consumption (2018-2029)

2.5 Europe Iron-silicon-aluminum Soft Magnetic Powder Core Consumption
(2018-2029)

2.6 Japan Iron-silicon-aluminum Soft Magnetic Powder Core Consumption (2018-2029)

2.7 South Korea Iron-silicon-aluminum Soft Magnetic Powder Core Consumption
(2018-2029)

2.8 ASEAN Iron-silicon-aluminum Soft Magnetic Powder Core Consumption
(2018-2029)

2.9 India Iron-silicon-aluminum Soft Magnetic Powder Core Consumption (2018-2029)

3 WORLD IRON-SILICON-ALUMINUM SOFT MAGNETIC POWDER CORE MANUFACTURERS COMPETITIVE ANALYSIS

3.1 World Iron-silicon-aluminum Soft Magnetic Powder Core Production Value by
Manufacturer (2018-2023)

3.2 World Iron-silicon-aluminum Soft Magnetic Powder Core Production by
Manufacturer (2018-2023)

3.3 World Iron-silicon-aluminum Soft Magnetic Powder Core Average Price by
Manufacturer (2018-2023)

3.4 Iron-silicon-aluminum Soft Magnetic Powder Core Company Evaluation Quadrant

3.5 Industry Rank and Concentration Rate (CR)

3.5.1 Global Iron-silicon-aluminum Soft Magnetic Powder Core Industry Rank of Major
Manufacturers

3.5.2 Global Concentration Ratios (CR4) for Iron-silicon-aluminum Soft Magnetic
Powder Core in 2022

3.5.3 Global Concentration Ratios (CR8) for Iron-silicon-aluminum Soft Magnetic
Powder Core in 2022

3.6 Iron-silicon-aluminum Soft Magnetic Powder Core Market: Overall Company
Footprint Analysis

3.6.1 Iron-silicon-aluminum Soft Magnetic Powder Core Market: Region Footprint

3.6.2 Iron-silicon-aluminum Soft Magnetic Powder Core Market: Company Product
Type Footprint

3.6.3 Iron-silicon-aluminum Soft Magnetic Powder Core Market: Company Product
Application Footprint

3.7 Competitive Environment

3.7.1 Historical Structure of the Industry

3.7.2 Barriers of Market Entry

3.7.3 Factors of Competition

3.8 New Entrant and Capacity Expansion Plans

3.9 Mergers, Acquisition, Agreements, and Collaborations

4 UNITED STATES VS CHINA VS REST OF THE WORLD

4.1 United States VS China: Iron-silicon-aluminum Soft Magnetic Powder Core Production Value Comparison

4.1.1 United States VS China: Iron-silicon-aluminum Soft Magnetic Powder Core Production Value Comparison (2018 & 2022 & 2029)

4.1.2 United States VS China: Iron-silicon-aluminum Soft Magnetic Powder Core Production Value Market Share Comparison (2018 & 2022 & 2029)

4.2 United States VS China: Iron-silicon-aluminum Soft Magnetic Powder Core Production Comparison

4.2.1 United States VS China: Iron-silicon-aluminum Soft Magnetic Powder Core Production Comparison (2018 & 2022 & 2029)

4.2.2 United States VS China: Iron-silicon-aluminum Soft Magnetic Powder Core Production Market Share Comparison (2018 & 2022 & 2029)

4.3 United States VS China: Iron-silicon-aluminum Soft Magnetic Powder Core Consumption Comparison

4.3.1 United States VS China: Iron-silicon-aluminum Soft Magnetic Powder Core Consumption Comparison (2018 & 2022 & 2029)

4.3.2 United States VS China: Iron-silicon-aluminum Soft Magnetic Powder Core Consumption Market Share Comparison (2018 & 2022 & 2029)

4.4 United States Based Iron-silicon-aluminum Soft Magnetic Powder Core Manufacturers and Market Share, 2018-2023

4.4.1 United States Based Iron-silicon-aluminum Soft Magnetic Powder Core Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Iron-silicon-aluminum Soft Magnetic Powder Core Production Value (2018-2023)

4.4.3 United States Based Manufacturers Iron-silicon-aluminum Soft Magnetic Powder Core Production (2018-2023)

4.5 China Based Iron-silicon-aluminum Soft Magnetic Powder Core Manufacturers and Market Share

4.5.1 China Based Iron-silicon-aluminum Soft Magnetic Powder Core Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Iron-silicon-aluminum Soft Magnetic Powder Core Production Value (2018-2023)

4.5.3 China Based Manufacturers Iron-silicon-aluminum Soft Magnetic Powder Core Production (2018-2023)

4.6 Rest of World Based Iron-silicon-aluminum Soft Magnetic Powder Core Manufacturers and Market Share, 2018-2023

4.6.1 Rest of World Based Iron-silicon-aluminum Soft Magnetic Powder Core Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Iron-silicon-aluminum Soft Magnetic Powder Core Production Value (2018-2023)

4.6.3 Rest of World Based Manufacturers Iron-silicon-aluminum Soft Magnetic Powder Core Production (2018-2023)

5 MARKET ANALYSIS BY TYPE

5.1 World Iron-silicon-aluminum Soft Magnetic Powder Core Market Size Overview by Type: 2018 VS 2022 VS 2029

5.2 Segment Introduction by Type

5.2.1 26 μ Powder Core

5.2.2 60 μ Powder Core

5.2.3 75 μ Powder Core

5.2.4 90 μ Powder Core

5.2.5 125 μ Powder Core

5.2.6 Others

5.3 Market Segment by Type

5.3.1 World Iron-silicon-aluminum Soft Magnetic Powder Core Production by Type (2018-2029)

5.3.2 World Iron-silicon-aluminum Soft Magnetic Powder Core Production Value by Type (2018-2029)

5.3.3 World Iron-silicon-aluminum Soft Magnetic Powder Core Average Price by Type (2018-2029)

6 MARKET ANALYSIS BY APPLICATION

6.1 World Iron-silicon-aluminum Soft Magnetic Powder Core Market Size Overview by Application: 2018 VS 2022 VS 2029

6.2 Segment Introduction by Application

6.2.1 Power Transformer

6.2.2 Inductor

6.2.3 Motor

6.2.4 Others

6.3 Market Segment by Application

6.3.1 World Iron-silicon-aluminum Soft Magnetic Powder Core Production by

Application (2018-2029)

6.3.2 World Iron-silicon-aluminum Soft Magnetic Powder Core Production Value by Application (2018-2029)

6.3.3 World Iron-silicon-aluminum Soft Magnetic Powder Core Average Price by Application (2018-2029)

7 COMPANY PROFILES

7.1 Chang Sung Corporation

7.1.1 Chang Sung Corporation Details

7.1.2 Chang Sung Corporation Major Business

7.1.3 Chang Sung Corporation Iron-silicon-aluminum Soft Magnetic Powder Core Product and Services

7.1.4 Chang Sung Corporation Iron-silicon-aluminum Soft Magnetic Powder Core Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.1.5 Chang Sung Corporation Recent Developments/Updates

7.1.6 Chang Sung Corporation Competitive Strengths & Weaknesses

7.2 MAGNETICS

7.2.1 MAGNETICS Details

7.2.2 MAGNETICS Major Business

7.2.3 MAGNETICS Iron-silicon-aluminum Soft Magnetic Powder Core Product and Services

7.2.4 MAGNETICS Iron-silicon-aluminum Soft Magnetic Powder Core Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.2.5 MAGNETICS Recent Developments/Updates

7.2.6 MAGNETICS Competitive Strengths & Weaknesses

7.3 Micrometals

7.3.1 Micrometals Details

7.3.2 Micrometals Major Business

7.3.3 Micrometals Iron-silicon-aluminum Soft Magnetic Powder Core Product and Services

7.3.4 Micrometals Iron-silicon-aluminum Soft Magnetic Powder Core Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.3.5 Micrometals Recent Developments/Updates

7.3.6 Micrometals Competitive Strengths & Weaknesses

7.4 Proterial, Ltd.

7.4.1 Proterial, Ltd. Details

7.4.2 Proterial, Ltd. Major Business

7.4.3 Proterial, Ltd. Iron-silicon-aluminum Soft Magnetic Powder Core Product and

Services

7.4.4 Proterial, Ltd. Iron-silicon-aluminum Soft Magnetic Powder Core Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.4.5 Proterial, Ltd. Recent Developments/Updates

7.4.6 Proterial, Ltd. Competitive Strengths & Weaknesses

7.5 Samwha Electronics

7.5.1 Samwha Electronics Details

7.5.2 Samwha Electronics Major Business

7.5.3 Samwha Electronics Iron-silicon-aluminum Soft Magnetic Powder Core Product and Services

7.5.4 Samwha Electronics Iron-silicon-aluminum Soft Magnetic Powder Core Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.5.5 Samwha Electronics Recent Developments/Updates

7.5.6 Samwha Electronics Competitive Strengths & Weaknesses

7.6 POCO Magnetic

7.6.1 POCO Magnetic Details

7.6.2 POCO Magnetic Major Business

7.6.3 POCO Magnetic Iron-silicon-aluminum Soft Magnetic Powder Core Product and Services

7.6.4 POCO Magnetic Iron-silicon-aluminum Soft Magnetic Powder Core Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.6.5 POCO Magnetic Recent Developments/Updates

7.6.6 POCO Magnetic Competitive Strengths & Weaknesses

7.7 ZheJiang NBTM KeDa

7.7.1 ZheJiang NBTM KeDa Details

7.7.2 ZheJiang NBTM KeDa Major Business

7.7.3 ZheJiang NBTM KeDa Iron-silicon-aluminum Soft Magnetic Powder Core Product and Services

7.7.4 ZheJiang NBTM KeDa Iron-silicon-aluminum Soft Magnetic Powder Core Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.7.5 ZheJiang NBTM KeDa Recent Developments/Updates

7.7.6 ZheJiang NBTM KeDa Competitive Strengths & Weaknesses

7.8 Dongbu Electronic Materials

7.8.1 Dongbu Electronic Materials Details

7.8.2 Dongbu Electronic Materials Major Business

7.8.3 Dongbu Electronic Materials Iron-silicon-aluminum Soft Magnetic Powder Core Product and Services

7.8.4 Dongbu Electronic Materials Iron-silicon-aluminum Soft Magnetic Powder Core Production, Price, Value, Gross Margin and Market Share (2018-2023)

- 7.8.5 Dongbu Electronic Materials Recent Developments/Updates
- 7.8.6 Dongbu Electronic Materials Competitive Strengths & Weaknesses
- 7.9 Qingdao Yunlu Advanced Materials
 - 7.9.1 Qingdao Yunlu Advanced Materials Details
 - 7.9.2 Qingdao Yunlu Advanced Materials Major Business
 - 7.9.3 Qingdao Yunlu Advanced Materials Iron-silicon-aluminum Soft Magnetic Powder Core Product and Services
 - 7.9.4 Qingdao Yunlu Advanced Materials Iron-silicon-aluminum Soft Magnetic Powder Core Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.9.5 Qingdao Yunlu Advanced Materials Recent Developments/Updates
 - 7.9.6 Qingdao Yunlu Advanced Materials Competitive Strengths & Weaknesses
- 7.10 TDG
 - 7.10.1 TDG Details
 - 7.10.2 TDG Major Business
 - 7.10.3 TDG Iron-silicon-aluminum Soft Magnetic Powder Core Product and Services
 - 7.10.4 TDG Iron-silicon-aluminum Soft Magnetic Powder Core Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.10.5 TDG Recent Developments/Updates
 - 7.10.6 TDG Competitive Strengths & Weaknesses
- 7.11 DMEGC
 - 7.11.1 DMEGC Details
 - 7.11.2 DMEGC Major Business
 - 7.11.3 DMEGC Iron-silicon-aluminum Soft Magnetic Powder Core Product and Services
 - 7.11.4 DMEGC Iron-silicon-aluminum Soft Magnetic Powder Core Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.11.5 DMEGC Recent Developments/Updates
 - 7.11.6 DMEGC Competitive Strengths & Weaknesses
- 7.12 CMSS Technology
 - 7.12.1 CMSS Technology Details
 - 7.12.2 CMSS Technology Major Business
 - 7.12.3 CMSS Technology Iron-silicon-aluminum Soft Magnetic Powder Core Product and Services
 - 7.12.4 CMSS Technology Iron-silicon-aluminum Soft Magnetic Powder Core Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.12.5 CMSS Technology Recent Developments/Updates
 - 7.12.6 CMSS Technology Competitive Strengths & Weaknesses
- 7.13 Nanjing New Conda Magnetic
 - 7.13.1 Nanjing New Conda Magnetic Details

- 7.13.2 Nanjing New Conda Magnetic Major Business
- 7.13.3 Nanjing New Conda Magnetic Iron-silicon-aluminum Soft Magnetic Powder Core Product and Services
- 7.13.4 Nanjing New Conda Magnetic Iron-silicon-aluminum Soft Magnetic Powder Core Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.13.5 Nanjing New Conda Magnetic Recent Developments/Updates
- 7.13.6 Nanjing New Conda Magnetic Competitive Strengths & Weaknesses
- 7.14 Sinomag Technology
 - 7.14.1 Sinomag Technology Details
 - 7.14.2 Sinomag Technology Major Business
 - 7.14.3 Sinomag Technology Iron-silicon-aluminum Soft Magnetic Powder Core Product and Services
 - 7.14.4 Sinomag Technology Iron-silicon-aluminum Soft Magnetic Powder Core Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.14.5 Sinomag Technology Recent Developments/Updates
 - 7.14.6 Sinomag Technology Competitive Strengths & Weaknesses
- 7.15 Beijing Seven Star Flight Electronic
 - 7.15.1 Beijing Seven Star Flight Electronic Details
 - 7.15.2 Beijing Seven Star Flight Electronic Major Business
 - 7.15.3 Beijing Seven Star Flight Electronic Iron-silicon-aluminum Soft Magnetic Powder Core Product and Services
 - 7.15.4 Beijing Seven Star Flight Electronic Iron-silicon-aluminum Soft Magnetic Powder Core Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.15.5 Beijing Seven Star Flight Electronic Recent Developments/Updates
 - 7.15.6 Beijing Seven Star Flight Electronic Competitive Strengths & Weaknesses
- 7.16 JIANGXI DAYOU SCIENCE & TECHNOLOGY
 - 7.16.1 JIANGXI DAYOU SCIENCE & TECHNOLOGY Details
 - 7.16.2 JIANGXI DAYOU SCIENCE & TECHNOLOGY Major Business
 - 7.16.3 JIANGXI DAYOU SCIENCE & TECHNOLOGY Iron-silicon-aluminum Soft Magnetic Powder Core Product and Services
 - 7.16.4 JIANGXI DAYOU SCIENCE & TECHNOLOGY Iron-silicon-aluminum Soft Magnetic Powder Core Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.16.5 JIANGXI DAYOU SCIENCE & TECHNOLOGY Recent Developments/Updates
 - 7.16.6 JIANGXI DAYOU SCIENCE & TECHNOLOGY Competitive Strengths & Weaknesses

8 INDUSTRY CHAIN ANALYSIS

- 8.1 Iron-silicon-aluminum Soft Magnetic Powder Core Industry Chain
- 8.2 Iron-silicon-aluminum Soft Magnetic Powder Core Upstream Analysis
 - 8.2.1 Iron-silicon-aluminum Soft Magnetic Powder Core Core Raw Materials
 - 8.2.2 Main Manufacturers of Iron-silicon-aluminum Soft Magnetic Powder Core Core Raw Materials
- 8.3 Midstream Analysis
- 8.4 Downstream Analysis
- 8.5 Iron-silicon-aluminum Soft Magnetic Powder Core Production Mode
- 8.6 Iron-silicon-aluminum Soft Magnetic Powder Core Procurement Model
- 8.7 Iron-silicon-aluminum Soft Magnetic Powder Core Industry Sales Model and Sales Channels
 - 8.7.1 Iron-silicon-aluminum Soft Magnetic Powder Core Sales Model
 - 8.7.2 Iron-silicon-aluminum Soft Magnetic Powder Core Typical Customers

9 RESEARCH FINDINGS AND CONCLUSION

10 APPENDIX

- 10.1 Methodology
- 10.2 Research Process and Data Source
- 10.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. World Iron-silicon-aluminum Soft Magnetic Powder Core Production Value by Region (2018, 2022 and 2029) & (USD Million)

Table 2. World Iron-silicon-aluminum Soft Magnetic Powder Core Production Value by Region (2018-2023) & (USD Million)

Table 3. World Iron-silicon-aluminum Soft Magnetic Powder Core Production Value by Region (2024-2029) & (USD Million)

Table 4. World Iron-silicon-aluminum Soft Magnetic Powder Core Production Value Market Share by Region (2018-2023)

Table 5. World Iron-silicon-aluminum Soft Magnetic Powder Core Production Value Market Share by Region (2024-2029)

Table 6. World Iron-silicon-aluminum Soft Magnetic Powder Core Production by Region (2018-2023) & (Tons)

Table 7. World Iron-silicon-aluminum Soft Magnetic Powder Core Production by Region (2024-2029) & (Tons)

Table 8. World Iron-silicon-aluminum Soft Magnetic Powder Core Production Market Share by Region (2018-2023)

Table 9. World Iron-silicon-aluminum Soft Magnetic Powder Core Production Market Share by Region (2024-2029)

Table 10. World Iron-silicon-aluminum Soft Magnetic Powder Core Average Price by Region (2018-2023) & (US\$/Ton)

Table 11. World Iron-silicon-aluminum Soft Magnetic Powder Core Average Price by Region (2024-2029) & (US\$/Ton)

Table 12. Iron-silicon-aluminum Soft Magnetic Powder Core Major Market Trends

Table 13. World Iron-silicon-aluminum Soft Magnetic Powder Core Consumption Growth Rate Forecast by Region (2018 & 2022 & 2029) & (Tons)

Table 14. World Iron-silicon-aluminum Soft Magnetic Powder Core Consumption by Region (2018-2023) & (Tons)

Table 15. World Iron-silicon-aluminum Soft Magnetic Powder Core Consumption Forecast by Region (2024-2029) & (Tons)

Table 16. World Iron-silicon-aluminum Soft Magnetic Powder Core Production Value by Manufacturer (2018-2023) & (USD Million)

Table 17. Production Value Market Share of Key Iron-silicon-aluminum Soft Magnetic Powder Core Producers in 2022

Table 18. World Iron-silicon-aluminum Soft Magnetic Powder Core Production by Manufacturer (2018-2023) & (Tons)

Table 19. Production Market Share of Key Iron-silicon-aluminum Soft Magnetic Powder Core Producers in 2022

Table 20. World Iron-silicon-aluminum Soft Magnetic Powder Core Average Price by Manufacturer (2018-2023) & (US\$/Ton)

Table 21. Global Iron-silicon-aluminum Soft Magnetic Powder Core Company Evaluation Quadrant

Table 22. World Iron-silicon-aluminum Soft Magnetic Powder Core Industry Rank of Major Manufacturers, Based on Production Value in 2022

Table 23. Head Office and Iron-silicon-aluminum Soft Magnetic Powder Core Production Site of Key Manufacturer

Table 24. Iron-silicon-aluminum Soft Magnetic Powder Core Market: Company Product Type Footprint

Table 25. Iron-silicon-aluminum Soft Magnetic Powder Core Market: Company Product Application Footprint

Table 26. Iron-silicon-aluminum Soft Magnetic Powder Core Competitive Factors

Table 27. Iron-silicon-aluminum Soft Magnetic Powder Core New Entrant and Capacity Expansion Plans

Table 28. Iron-silicon-aluminum Soft Magnetic Powder Core Mergers & Acquisitions Activity

Table 29. United States VS China Iron-silicon-aluminum Soft Magnetic Powder Core Production Value Comparison, (2018 & 2022 & 2029) & (USD Million)

Table 30. United States VS China Iron-silicon-aluminum Soft Magnetic Powder Core Production Comparison, (2018 & 2022 & 2029) & (Tons)

Table 31. United States VS China Iron-silicon-aluminum Soft Magnetic Powder Core Consumption Comparison, (2018 & 2022 & 2029) & (Tons)

Table 32. United States Based Iron-silicon-aluminum Soft Magnetic Powder Core Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Iron-silicon-aluminum Soft Magnetic Powder Core Production Value, (2018-2023) & (USD Million)

Table 34. United States Based Manufacturers Iron-silicon-aluminum Soft Magnetic Powder Core Production Value Market Share (2018-2023)

Table 35. United States Based Manufacturers Iron-silicon-aluminum Soft Magnetic Powder Core Production (2018-2023) & (Tons)

Table 36. United States Based Manufacturers Iron-silicon-aluminum Soft Magnetic Powder Core Production Market Share (2018-2023)

Table 37. China Based Iron-silicon-aluminum Soft Magnetic Powder Core Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Iron-silicon-aluminum Soft Magnetic Powder Core Production Value, (2018-2023) & (USD Million)

Table 39. China Based Manufacturers Iron-silicon-aluminum Soft Magnetic Powder Core Production Value Market Share (2018-2023)

Table 40. China Based Manufacturers Iron-silicon-aluminum Soft Magnetic Powder Core Production (2018-2023) & (Tons)

Table 41. China Based Manufacturers Iron-silicon-aluminum Soft Magnetic Powder Core Production Market Share (2018-2023)

Table 42. Rest of World Based Iron-silicon-aluminum Soft Magnetic Powder Core Manufacturers, Headquarters and Production Site (States, Country)

Table 43. Rest of World Based Manufacturers Iron-silicon-aluminum Soft Magnetic Powder Core Production Value, (2018-2023) & (USD Million)

Table 44. Rest of World Based Manufacturers Iron-silicon-aluminum Soft Magnetic Powder Core Production Value Market Share (2018-2023)

Table 45. Rest of World Based Manufacturers Iron-silicon-aluminum Soft Magnetic Powder Core Production (2018-2023) & (Tons)

Table 46. Rest of World Based Manufacturers Iron-silicon-aluminum Soft Magnetic Powder Core Production Market Share (2018-2023)

Table 47. World Iron-silicon-aluminum Soft Magnetic Powder Core Production Value by Type, (USD Million), 2018 & 2022 & 2029

Table 48. World Iron-silicon-aluminum Soft Magnetic Powder Core Production by Type (2018-2023) & (Tons)

Table 49. World Iron-silicon-aluminum Soft Magnetic Powder Core Production by Type (2024-2029) & (Tons)

Table 50. World Iron-silicon-aluminum Soft Magnetic Powder Core Production Value by Type (2018-2023) & (USD Million)

Table 51. World Iron-silicon-aluminum Soft Magnetic Powder Core Production Value by Type (2024-2029) & (USD Million)

Table 52. World Iron-silicon-aluminum Soft Magnetic Powder Core Average Price by Type (2018-2023) & (US\$/Ton)

Table 53. World Iron-silicon-aluminum Soft Magnetic Powder Core Average Price by Type (2024-2029) & (US\$/Ton)

Table 54. World Iron-silicon-aluminum Soft Magnetic Powder Core Production Value by Application, (USD Million), 2018 & 2022 & 2029

Table 55. World Iron-silicon-aluminum Soft Magnetic Powder Core Production by Application (2018-2023) & (Tons)

Table 56. World Iron-silicon-aluminum Soft Magnetic Powder Core Production by Application (2024-2029) & (Tons)

Table 57. World Iron-silicon-aluminum Soft Magnetic Powder Core Production Value by Application (2018-2023) & (USD Million)

Table 58. World Iron-silicon-aluminum Soft Magnetic Powder Core Production Value by

Application (2024-2029) & (USD Million)

Table 59. World Iron-silicon-aluminum Soft Magnetic Powder Core Average Price by Application (2018-2023) & (US\$/Ton)

Table 60. World Iron-silicon-aluminum Soft Magnetic Powder Core Average Price by Application (2024-2029) & (US\$/Ton)

Table 61. Chang Sung Corporation Basic Information, Manufacturing Base and Competitors

Table 62. Chang Sung Corporation Major Business

Table 63. Chang Sung Corporation Iron-silicon-aluminum Soft Magnetic Powder Core Product and Services

Table 64. Chang Sung Corporation Iron-silicon-aluminum Soft Magnetic Powder Core Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 65. Chang Sung Corporation Recent Developments/Updates

Table 66. Chang Sung Corporation Competitive Strengths & Weaknesses

Table 67. MAGNETICS Basic Information, Manufacturing Base and Competitors

Table 68. MAGNETICS Major Business

Table 69. MAGNETICS Iron-silicon-aluminum Soft Magnetic Powder Core Product and Services

Table 70. MAGNETICS Iron-silicon-aluminum Soft Magnetic Powder Core Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 71. MAGNETICS Recent Developments/Updates

Table 72. MAGNETICS Competitive Strengths & Weaknesses

Table 73. Micrometals Basic Information, Manufacturing Base and Competitors

Table 74. Micrometals Major Business

Table 75. Micrometals Iron-silicon-aluminum Soft Magnetic Powder Core Product and Services

Table 76. Micrometals Iron-silicon-aluminum Soft Magnetic Powder Core Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 77. Micrometals Recent Developments/Updates

Table 78. Micrometals Competitive Strengths & Weaknesses

Table 79. Proterial, Ltd. Basic Information, Manufacturing Base and Competitors

Table 80. Proterial, Ltd. Major Business

Table 81. Proterial, Ltd. Iron-silicon-aluminum Soft Magnetic Powder Core Product and Services

Table 82. Proterial, Ltd. Iron-silicon-aluminum Soft Magnetic Powder Core Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market

Share (2018-2023)

Table 83. Proterial, Ltd. Recent Developments/Updates

Table 84. Proterial, Ltd. Competitive Strengths & Weaknesses

Table 85. Samwha Electronics Basic Information, Manufacturing Base and Competitors

Table 86. Samwha Electronics Major Business

Table 87. Samwha Electronics Iron-silicon-aluminum Soft Magnetic Powder Core Product and Services

Table 88. Samwha Electronics Iron-silicon-aluminum Soft Magnetic Powder Core Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 89. Samwha Electronics Recent Developments/Updates

Table 90. Samwha Electronics Competitive Strengths & Weaknesses

Table 91. POCO Magnetic Basic Information, Manufacturing Base and Competitors

Table 92. POCO Magnetic Major Business

Table 93. POCO Magnetic Iron-silicon-aluminum Soft Magnetic Powder Core Product and Services

Table 94. POCO Magnetic Iron-silicon-aluminum Soft Magnetic Powder Core Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 95. POCO Magnetic Recent Developments/Updates

Table 96. POCO Magnetic Competitive Strengths & Weaknesses

Table 97. ZheJiang NBTM KeDa Basic Information, Manufacturing Base and Competitors

Table 98. ZheJiang NBTM KeDa Major Business

Table 99. ZheJiang NBTM KeDa Iron-silicon-aluminum Soft Magnetic Powder Core Product and Services

Table 100. ZheJiang NBTM KeDa Iron-silicon-aluminum Soft Magnetic Powder Core Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 101. ZheJiang NBTM KeDa Recent Developments/Updates

Table 102. ZheJiang NBTM KeDa Competitive Strengths & Weaknesses

Table 103. Dongbu Electronic Materials Basic Information, Manufacturing Base and Competitors

Table 104. Dongbu Electronic Materials Major Business

Table 105. Dongbu Electronic Materials Iron-silicon-aluminum Soft Magnetic Powder Core Product and Services

Table 106. Dongbu Electronic Materials Iron-silicon-aluminum Soft Magnetic Powder Core Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

- Table 107. Dongbu Electronic Materials Recent Developments/Updates
- Table 108. Dongbu Electronic Materials Competitive Strengths & Weaknesses
- Table 109. Qingdao Yunlu Advanced Materials Basic Information, Manufacturing Base and Competitors
- Table 110. Qingdao Yunlu Advanced Materials Major Business
- Table 111. Qingdao Yunlu Advanced Materials Iron-silicon-aluminum Soft Magnetic Powder Core Product and Services
- Table 112. Qingdao Yunlu Advanced Materials Iron-silicon-aluminum Soft Magnetic Powder Core Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 113. Qingdao Yunlu Advanced Materials Recent Developments/Updates
- Table 114. Qingdao Yunlu Advanced Materials Competitive Strengths & Weaknesses
- Table 115. TDG Basic Information, Manufacturing Base and Competitors
- Table 116. TDG Major Business
- Table 117. TDG Iron-silicon-aluminum Soft Magnetic Powder Core Product and Services
- Table 118. TDG Iron-silicon-aluminum Soft Magnetic Powder Core Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 119. TDG Recent Developments/Updates
- Table 120. TDG Competitive Strengths & Weaknesses
- Table 121. DMEGC Basic Information, Manufacturing Base and Competitors
- Table 122. DMEGC Major Business
- Table 123. DMEGC Iron-silicon-aluminum Soft Magnetic Powder Core Product and Services
- Table 124. DMEGC Iron-silicon-aluminum Soft Magnetic Powder Core Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 125. DMEGC Recent Developments/Updates
- Table 126. DMEGC Competitive Strengths & Weaknesses
- Table 127. CMSS Technology Basic Information, Manufacturing Base and Competitors
- Table 128. CMSS Technology Major Business
- Table 129. CMSS Technology Iron-silicon-aluminum Soft Magnetic Powder Core Product and Services
- Table 130. CMSS Technology Iron-silicon-aluminum Soft Magnetic Powder Core Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 131. CMSS Technology Recent Developments/Updates
- Table 132. CMSS Technology Competitive Strengths & Weaknesses

Table 133. Nanjing New Conda Magnetic Basic Information, Manufacturing Base and Competitors

Table 134. Nanjing New Conda Magnetic Major Business

Table 135. Nanjing New Conda Magnetic Iron-silicon-aluminum Soft Magnetic Powder Core Product and Services

Table 136. Nanjing New Conda Magnetic Iron-silicon-aluminum Soft Magnetic Powder Core Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 137. Nanjing New Conda Magnetic Recent Developments/Updates

Table 138. Nanjing New Conda Magnetic Competitive Strengths & Weaknesses

Table 139. Sinomag Technology Basic Information, Manufacturing Base and Competitors

Table 140. Sinomag Technology Major Business

Table 141. Sinomag Technology Iron-silicon-aluminum Soft Magnetic Powder Core Product and Services

Table 142. Sinomag Technology Iron-silicon-aluminum Soft Magnetic Powder Core Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 143. Sinomag Technology Recent Developments/Updates

Table 144. Sinomag Technology Competitive Strengths & Weaknesses

Table 145. Beijing Seven Star Flight Electronic Basic Information, Manufacturing Base and Competitors

Table 146. Beijing Seven Star Flight Electronic Major Business

Table 147. Beijing Seven Star Flight Electronic Iron-silicon-aluminum Soft Magnetic Powder Core Product and Services

Table 148. Beijing Seven Star Flight Electronic Iron-silicon-aluminum Soft Magnetic Powder Core Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 149. Beijing Seven Star Flight Electronic Recent Developments/Updates

Table 150. JIANGXI DAYOU SCIENCE & TECHNOLOGY Basic Information, Manufacturing Base and Competitors

Table 151. JIANGXI DAYOU SCIENCE & TECHNOLOGY Major Business

Table 152. JIANGXI DAYOU SCIENCE & TECHNOLOGY Iron-silicon-aluminum Soft Magnetic Powder Core Product and Services

Table 153. JIANGXI DAYOU SCIENCE & TECHNOLOGY Iron-silicon-aluminum Soft Magnetic Powder Core Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 154. Global Key Players of Iron-silicon-aluminum Soft Magnetic Powder Core Upstream (Raw Materials)

Table 155. Iron-silicon-aluminum Soft Magnetic Powder Core Typical Customers
Table 156. Iron-silicon-aluminum Soft Magnetic Powder Core Typical Distributors

LIST OF FIGURE

- Figure 1. Iron-silicon-aluminum Soft Magnetic Powder Core Picture
- Figure 2. World Iron-silicon-aluminum Soft Magnetic Powder Core Production Value: 2018 & 2022 & 2029, (USD Million)
- Figure 3. World Iron-silicon-aluminum Soft Magnetic Powder Core Production Value and Forecast (2018-2029) & (USD Million)
- Figure 4. World Iron-silicon-aluminum Soft Magnetic Powder Core Production (2018-2029) & (Tons)
- Figure 5. World Iron-silicon-aluminum Soft Magnetic Powder Core Average Price (2018-2029) & (US\$/Ton)
- Figure 6. World Iron-silicon-aluminum Soft Magnetic Powder Core Production Value Market Share by Region (2018-2029)
- Figure 7. World Iron-silicon-aluminum Soft Magnetic Powder Core Production Market Share by Region (2018-2029)
- Figure 8. North America Iron-silicon-aluminum Soft Magnetic Powder Core Production (2018-2029) & (Tons)
- Figure 9. Europe Iron-silicon-aluminum Soft Magnetic Powder Core Production (2018-2029) & (Tons)
- Figure 10. China Iron-silicon-aluminum Soft Magnetic Powder Core Production (2018-2029) & (Tons)
- Figure 11. Japan Iron-silicon-aluminum Soft Magnetic Powder Core Production (2018-2029) & (Tons)
- Figure 12. Iron-silicon-aluminum Soft Magnetic Powder Core Market Drivers
- Figure 13. Factors Affecting Demand
- Figure 14. World Iron-silicon-aluminum Soft Magnetic Powder Core Consumption (2018-2029) & (Tons)
- Figure 15. World Iron-silicon-aluminum Soft Magnetic Powder Core Consumption Market Share by Region (2018-2029)
- Figure 16. United States Iron-silicon-aluminum Soft Magnetic Powder Core Consumption (2018-2029) & (Tons)
- Figure 17. China Iron-silicon-aluminum Soft Magnetic Powder Core Consumption (2018-2029) & (Tons)
- Figure 18. Europe Iron-silicon-aluminum Soft Magnetic Powder Core Consumption (2018-2029) & (Tons)
- Figure 19. Japan Iron-silicon-aluminum Soft Magnetic Powder Core Consumption

(2018-2029) & (Tons)

Figure 20. South Korea Iron-silicon-aluminum Soft Magnetic Powder Core Consumption (2018-2029) & (Tons)

Figure 21. ASEAN Iron-silicon-aluminum Soft Magnetic Powder Core Consumption (2018-2029) & (Tons)

Figure 22. India Iron-silicon-aluminum Soft Magnetic Powder Core Consumption (2018-2029) & (Tons)

Figure 23. Producer Shipments of Iron-silicon-aluminum Soft Magnetic Powder Core by Manufacturer Revenue (\$MM) and Market Share (%): 2022

Figure 24. Global Four-firm Concentration Ratios (CR4) for Iron-silicon-aluminum Soft Magnetic Powder Core Markets in 2022

Figure 25. Global Four-firm Concentration Ratios (CR8) for Iron-silicon-aluminum Soft Magnetic Powder Core Markets in 2022

Figure 26. United States VS China: Iron-silicon-aluminum Soft Magnetic Powder Core Production Value Market Share Comparison (2018 & 2022 & 2029)

Figure 27. United States VS China: Iron-silicon-aluminum Soft Magnetic Powder Core Production Market Share Comparison (2018 & 2022 & 2029)

Figure 28. United States VS China: Iron-silicon-aluminum Soft Magnetic Powder Core Consumption Market Share Comparison (2018 & 2022 & 2029)

Figure 29. United States Based Manufacturers Iron-silicon-aluminum Soft Magnetic Powder Core Production Market Share 2022

Figure 30. China Based Manufacturers Iron-silicon-aluminum Soft Magnetic Powder Core Production Market Share 2022

Figure 31. Rest of World Based Manufacturers Iron-silicon-aluminum Soft Magnetic Powder Core Production Market Share 2022

Figure 32. World Iron-silicon-aluminum Soft Magnetic Powder Core Production Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 33. World Iron-silicon-aluminum Soft Magnetic Powder Core Production Value Market Share by Type in 2022

Figure 34. 26 μ Powder Core

Figure 35. 60 μ Powder Core

Figure 36. 75 μ Powder Core

Figure 37. 90 μ Powder Core

Figure 38. 125 μ Powder Core

Figure 39. Others

Figure 40. World Iron-silicon-aluminum Soft Magnetic Powder Core Production Market Share by Type (2018-2029)

Figure 41. World Iron-silicon-aluminum Soft Magnetic Powder Core Production Value Market Share by Type (2018-2029)

Figure 42. World Iron-silicon-aluminum Soft Magnetic Powder Core Average Price by Type (2018-2029) & (US\$/Ton)

Figure 43. World Iron-silicon-aluminum Soft Magnetic Powder Core Production Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 44. World Iron-silicon-aluminum Soft Magnetic Powder Core Production Value Market Share by Application in 2022

Figure 45. Power Transformer

Figure 46. Inductor

Figure 47. Motor

Figure 48. Others

Figure 49. World Iron-silicon-aluminum Soft Magnetic Powder Core Production Market Share by Application (2018-2029)

Figure 50. World Iron-silicon-aluminum Soft Magnetic Powder Core Production Value Market Share by Application (2018-2029)

Figure 51. World Iron-silicon-aluminum Soft Magnetic Powder Core Average Price by Application (2018-2029) & (US\$/Ton)

Figure 52. Iron-silicon-aluminum Soft Magnetic Powder Core Industry Chain

Figure 53. Iron-silicon-aluminum Soft Magnetic Powder Core Procurement Model

Figure 54. Iron-silicon-aluminum Soft Magnetic Powder Core Sales Model

Figure 55. Iron-silicon-aluminum Soft Magnetic Powder Core Sales Channels, Direct Sales, and Distribution

Figure 56. Methodology

Figure 57. Research Process and Data Source

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