+357 96 030922
info@marketpublishers.com

# Global Spherical Alumina Thermal Conductivity Materials Supply, Demand and Key Producers, 2026-2032

https://marketpublishers.com/r/G95AA6681BF7EN.html
Date: November 2026
Pages: 118
Price: US$ 4,480.00 (Single User License)
ID: G95AA6681BF7EN

## Abstracts

The global Spherical Alumina Thermal Conductivity Materials market size is expected to reach $ 525 million by 2032, rising at a market growth of 7.8% CAGR during the forecast period (2026-2032).

Spherical alumina thermal conductive materials use high-? phase spherical alumina powder as the core inorganic filler. Leveraging its spherical morphology, it offers high filling rate, good flowability, and insulating and thermally conductive properties. When compounded with matrices such as silicone and epoxy resin, it is used to prepare thermal interface composite materials such as thermal pads, thermal gels, and potting compounds, widely applied in computing servers, semiconductor packaging, and power device heat dissipation scenarios. Driven by the construction of large-scale AI model computing power, the power consumption of AI server chips continues to rise, leading to a rapid increase in demand for highly reliable thermal conductive fillers in thermal management systems. The global market demand for spherical alumina has exceeded 50,000 tons. AI computing power is a new core driving force, coupled with the demand for new energy power devices, driving a continuous increase in the proportion of high-purity, narrow-distribution, modified high-end spherical alumina products, ushering in a phase of simultaneous growth in both volume and price for the industry.

## Report Scope

This report studies the global Spherical Alumina Thermal Conductivity Materials production, demand, key manufacturers, and key regions.

+357 96 030922
info@marketpublishers.com

This report is a detailed and comprehensive analysis of the world market for Spherical Alumina Thermal Conductivity Materials and provides market size (US$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Spherical Alumina Thermal Conductivity Materials that contribute to its increasing demand across many markets.

## Highlights and key features of the study

Global Spherical Alumina Thermal Conductivity Materials total production and demand, 2021-2032, (Tons)

Global Spherical Alumina Thermal Conductivity Materials total production value, 2021-2032, (USD Million)

Global Spherical Alumina Thermal Conductivity Materials production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Tons), (based on production site)

Global Spherical Alumina Thermal Conductivity Materials consumption by region & country, CAGR, 2021-2032 & (Tons)

U.S. VS China: Spherical Alumina Thermal Conductivity Materials domestic production, consumption, key domestic manufacturers and share

Global Spherical Alumina Thermal Conductivity Materials production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Tons)

Global Spherical Alumina Thermal Conductivity Materials production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

Global Spherical Alumina Thermal Conductivity Materials production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

This report profiles key players in the global Spherical Alumina Thermal Conductivity Materials market based on the following parameters - company overview, production,

+357 96 030922
info@marketpublishers.com

value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Bestry, Admatechs, Denka, Resonac, Nippon Steel Corporation, Jiangsu NOVORAY New Material, CMP Group, Sibelco, Triumph Group, Dongkuk R&S, 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 Spherical Alumina Thermal Conductivity Materials 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 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

### Global Spherical Alumina Thermal Conductivity Materials Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

+357 96 030922
info@marketpublishers.com

# Market Segmentation

## Global Spherical Alumina Thermal Conductivity Materials Market, Segmentation by Type:

Standard Grade Spherical Alumina Thermal Conductivity Materials

Low Alpha Spherical Alumina Thermal Conductivity Materials

Others

## Global Spherical Alumina Thermal Conductivity Materials Market, Segmentation by Size:

1-30 ?m

30-80 ?m

80-100 ?m

Others

## Global Spherical Alumina Thermal Conductivity Materials Market, Segmentation by Purity:

3N Purity

4N Purity

## Global Spherical Alumina Thermal Conductivity Materials Market, Segmentation by Application:

+357 96 030922
info@marketpublishers.com

Power Batteries Battery Thermal Management

Consumer Electronics

Semiconductor Chip Packaging

High-frequency Communication

Others

## Companies Profiled:

Bestry

Admatechs

Denka

Resonac

Nippon Steel Corporation

Jiangsu NOVORAY New Material

CMP Group

Sibelco

Triumph Group

Dongkuk R&S

Anhui Estone Materials Technology

Zibo Zhengze Aluminum

+357 96 030922
info@marketpublishers.com

## Key Questions Answered

1. How big is the global Spherical Alumina Thermal Conductivity Materials market?
2. What is the demand of the global Spherical Alumina Thermal Conductivity Materials market?
3. What is the year over year growth of the global Spherical Alumina Thermal Conductivity Materials market?
4. What is the total value of the global Spherical Alumina Thermal Conductivity Materials market?
5. Who are the Major Players in the global Spherical Alumina Thermal Conductivity Materials market?
6. What are the growth factors driving the market demand?

+357 96 030922
info@marketpublishers.com

# Contents


## 1 SUPPLY SUMMARY

1.1 Spherical Alumina Thermal Conductivity Materials Introduction
1.2 World Spherical Alumina Thermal Conductivity Materials Supply & Forecast
  1.2.1 World Spherical Alumina Thermal Conductivity Materials Production Value (2021 & 2025 & 2032)
  1.2.2 World Spherical Alumina Thermal Conductivity Materials Production (2021-2032)
  1.2.3 World Spherical Alumina Thermal Conductivity Materials Pricing Trends (2021-2032)
1.3 World Spherical Alumina Thermal Conductivity Materials Production by Region (Based on Production Site)
  1.3.1 World Spherical Alumina Thermal Conductivity Materials Production Value by Region (2021-2032)
  1.3.2 World Spherical Alumina Thermal Conductivity Materials Production by Region (2021-2032)
  1.3.3 World Spherical Alumina Thermal Conductivity Materials Average Price by Region (2021-2032)
  1.3.4 North America Spherical Alumina Thermal Conductivity Materials Production (2021-2032)
  1.3.5 Europe Spherical Alumina Thermal Conductivity Materials Production (2021-2032)
  1.3.6 China Spherical Alumina Thermal Conductivity Materials Production (2021-2032)
  1.3.7 Japan Spherical Alumina Thermal Conductivity Materials Production (2021-2032)
  1.3.8 India Spherical Alumina Thermal Conductivity Materials Production (2021-2032)
  1.3.9 Southeast Asia Spherical Alumina Thermal Conductivity Materials Production (2021-2032)
1.4 Market Drivers, Restraints and Trends
  1.4.1 Spherical Alumina Thermal Conductivity Materials Market Drivers
  1.4.2 Factors Affecting Demand
  1.4.3 Spherical Alumina Thermal Conductivity Materials Major Market Trends

## 2 DEMAND SUMMARY

2.1 World Spherical Alumina Thermal Conductivity Materials Demand (2021-2032)
2.2 World Spherical Alumina Thermal Conductivity Materials Consumption by Region
  2.2.1 World Spherical Alumina Thermal Conductivity Materials Consumption by Region (2021-2026)

+357 96 030922
info@marketpublishers.com

2.2.2 World Spherical Alumina Thermal Conductivity Materials Consumption Forecast by Region (2027-2032)
2.3 United States Spherical Alumina Thermal Conductivity Materials Consumption (2021-2032)
2.4 China Spherical Alumina Thermal Conductivity Materials Consumption (2021-2032)
2.5 Europe Spherical Alumina Thermal Conductivity Materials Consumption (2021-2032)
2.6 Japan Spherical Alumina Thermal Conductivity Materials Consumption (2021-2032)
2.7 South Korea Spherical Alumina Thermal Conductivity Materials Consumption (2021-2032)
2.8 ASEAN Spherical Alumina Thermal Conductivity Materials Consumption (2021-2032)
2.9 India Spherical Alumina Thermal Conductivity Materials Consumption (2021-2032)

## 3 WORLD MANUFACTURERS COMPETITIVE ANALYSIS

3.1 World Spherical Alumina Thermal Conductivity Materials Production Value by Manufacturer (2021-2026)
3.2 World Spherical Alumina Thermal Conductivity Materials Production by Manufacturer (2021-2026)
3.3 World Spherical Alumina Thermal Conductivity Materials Average Price by Manufacturer (2021-2026)
3.4 Spherical Alumina Thermal Conductivity Materials Company Evaluation Quadrant
3.5 Industry Rank and Concentration Rate (CR)
3.5.1 Global Spherical Alumina Thermal Conductivity Materials Industry Rank of Major Manufacturers
3.5.2 Global Concentration Ratios (CR4) for Spherical Alumina Thermal Conductivity Materials in 2025
3.5.3 Global Concentration Ratios (CR8) for Spherical Alumina Thermal Conductivity Materials in 2025
3.6 Spherical Alumina Thermal Conductivity Materials Market: Overall Company Footprint Analysis
3.6.1 Spherical Alumina Thermal Conductivity Materials Market: Region Footprint
3.6.2 Spherical Alumina Thermal Conductivity Materials Market: Company Product Type Footprint
3.6.3 Spherical Alumina Thermal Conductivity Materials Market: Company Product Application Footprint
3.7 Competitive Environment
3.7.1 Historical Structure of the Industry

+357 96 030922
info@marketpublishers.com

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: Spherical Alumina Thermal Conductivity Materials Production Value Comparison
4.1.1 United States VS China: Spherical Alumina Thermal Conductivity Materials Production Value Comparison (2021 & 2025 & 2032)
4.1.2 United States VS China: Spherical Alumina Thermal Conductivity Materials Production Value Market Share Comparison (2021 & 2025 & 2032)
4.2 United States VS China: Spherical Alumina Thermal Conductivity Materials Production Comparison
4.2.1 United States VS China: Spherical Alumina Thermal Conductivity Materials Production Comparison (2021 & 2025 & 2032)
4.2.2 United States VS China: Spherical Alumina Thermal Conductivity Materials Production Market Share Comparison (2021 & 2025 & 2032)
4.3 United States VS China: Spherical Alumina Thermal Conductivity Materials Consumption Comparison
4.3.1 United States VS China: Spherical Alumina Thermal Conductivity Materials Consumption Comparison (2021 & 2025 & 2032)
4.3.2 United States VS China: Spherical Alumina Thermal Conductivity Materials Consumption Market Share Comparison (2021 & 2025 & 2032)
4.4 United States Based Spherical Alumina Thermal Conductivity Materials Manufacturers and Market Share, 2021-2026
4.4.1 United States Based Spherical Alumina Thermal Conductivity Materials Manufacturers, Headquarters and Production Site (States, Country)
4.4.2 United States Based Manufacturers Spherical Alumina Thermal Conductivity Materials Production Value (2021-2026)
4.4.3 United States Based Manufacturers Spherical Alumina Thermal Conductivity Materials Production (2021-2026)
4.5 China Based Spherical Alumina Thermal Conductivity Materials Manufacturers and Market Share
4.5.1 China Based Spherical Alumina Thermal Conductivity Materials Manufacturers, Headquarters and Production Site (Province, Country)
4.5.2 China Based Manufacturers Spherical Alumina Thermal Conductivity Materials Production Value (2021-2026)

+357 96 030922
info@marketpublishers.com

4.5.3 China Based Manufacturers Spherical Alumina Thermal Conductivity Materials Production (2021-2026)
4.6 Rest of World Based Spherical Alumina Thermal Conductivity Materials Manufacturers and Market Share, 2021-2026
4.6.1 Rest of World Based Spherical Alumina Thermal Conductivity Materials Manufacturers, Headquarters and Production Site (State, Country)
4.6.2 Rest of World Based Manufacturers Spherical Alumina Thermal Conductivity Materials Production Value (2021-2026)
4.6.3 Rest of World Based Manufacturers Spherical Alumina Thermal Conductivity Materials Production (2021-2026)

## 5 MARKET ANALYSIS BY TYPE

5.1 World Spherical Alumina Thermal Conductivity Materials Market Size Overview by Type: 2021 VS 2025 VS 2032
5.2 Segment Introduction by Type
5.2.1 Standard Grade Spherical Alumina Thermal Conductivity Materials
5.2.2 Low Alpha Spherical Alumina Thermal Conductivity Materials
5.2.3 Others
5.3 Market Segment by Type
5.3.1 World Spherical Alumina Thermal Conductivity Materials Production by Type (2021-2032)
5.3.2 World Spherical Alumina Thermal Conductivity Materials Production Value by Type (2021-2032)
5.3.3 World Spherical Alumina Thermal Conductivity Materials Average Price by Type (2021-2032)

## 6 MARKET ANALYSIS BY SIZE

6.1 World Spherical Alumina Thermal Conductivity Materials Market Size Overview by Size: 2021 VS 2025 VS 2032
6.2 Segment Introduction by Size
6.2.1 1-30 ?m
6.2.2 30-80 ?m
6.2.3 80-100 ?m
6.2.4 Others
6.3 Market Segment by Size
6.3.1 World Spherical Alumina Thermal Conductivity Materials Production by Size (2021-2032)

+357 96 030922
info@marketpublishers.com

6.3.2 World Spherical Alumina Thermal Conductivity Materials Production Value by Size (2021-2032)
6.3.3 World Spherical Alumina Thermal Conductivity Materials Average Price by Size (2021-2032)

**7 MARKET ANALYSIS BY PURITY**

7.1 World Spherical Alumina Thermal Conductivity Materials Market Size Overview by Purity: 2021 VS 2025 VS 2032
7.2 Segment Introduction by Purity
7.2.1 3N Purity
7.2.2 4N Purity
7.3 Market Segment by Purity
7.3.1 World Spherical Alumina Thermal Conductivity Materials Production by Purity (2021-2032)
7.3.2 World Spherical Alumina Thermal Conductivity Materials Production Value by Purity (2021-2032)
7.3.3 World Spherical Alumina Thermal Conductivity Materials Average Price by Purity (2021-2032)

**8 MARKET ANALYSIS BY APPLICATION**

8.1 World Spherical Alumina Thermal Conductivity Materials Market Size Overview by Application: 2021 VS 2025 VS 2032
8.2 Segment Introduction by Application
8.2.1 Power Batteries Battery Thermal Management
8.2.2 Consumer Electronics
8.2.3 Semiconductor Chip Packaging
8.2.4 High-frequency Communication
8.2.5 Others
8.3 Market Segment by Application
8.3.1 World Spherical Alumina Thermal Conductivity Materials Production by Application (2021-2032)
8.3.2 World Spherical Alumina Thermal Conductivity Materials Production Value by Application (2021-2032)
8.3.3 World Spherical Alumina Thermal Conductivity Materials Average Price by Application (2021-2032)

**9 COMPANY PROFILES**

+357 96 030922
info@marketpublishers.com

9.1 Bestry
9.1.1 Bestry Details
9.1.2 Bestry Major Business
9.1.3 Bestry Spherical Alumina Thermal Conductivity Materials Product and Services
9.1.4 Bestry Spherical Alumina Thermal Conductivity Materials Production, Price, Value, Gross Margin and Market Share (2021-2026)
9.1.5 Bestry Recent Developments/Updates
9.1.6 Bestry Competitive Strengths & Weaknesses
9.2 Admatechs
9.2.1 Admatechs Details
9.2.2 Admatechs Major Business
9.2.3 Admatechs Spherical Alumina Thermal Conductivity Materials Product and Services
9.2.4 Admatechs Spherical Alumina Thermal Conductivity Materials Production, Price, Value, Gross Margin and Market Share (2021-2026)
9.2.5 Admatechs Recent Developments/Updates
9.2.6 Admatechs Competitive Strengths & Weaknesses
9.3 Denka
9.3.1 Denka Details
9.3.2 Denka Major Business
9.3.3 Denka Spherical Alumina Thermal Conductivity Materials Product and Services
9.3.4 Denka Spherical Alumina Thermal Conductivity Materials Production, Price, Value, Gross Margin and Market Share (2021-2026)
9.3.5 Denka Recent Developments/Updates
9.3.6 Denka Competitive Strengths & Weaknesses
9.4 Resonac
9.4.1 Resonac Details
9.4.2 Resonac Major Business
9.4.3 Resonac Spherical Alumina Thermal Conductivity Materials Product and Services
9.4.4 Resonac Spherical Alumina Thermal Conductivity Materials Production, Price, Value, Gross Margin and Market Share (2021-2026)
9.4.5 Resonac Recent Developments/Updates
9.4.6 Resonac Competitive Strengths & Weaknesses
9.5 Nippon Steel Corporation
9.5.1 Nippon Steel Corporation Details
9.5.2 Nippon Steel Corporation Major Business
9.5.3 Nippon Steel Corporation Spherical Alumina Thermal Conductivity Materials

+357 96 030922
info@marketpublishers.com

Product and Services
9.5.4 Nippon Steel Corporation Spherical Alumina Thermal Conductivity Materials Production, Price, Value, Gross Margin and Market Share (2021-2026)
9.5.5 Nippon Steel Corporation Recent Developments/Updates
9.5.6 Nippon Steel Corporation Competitive Strengths & Weaknesses
9.6 Jiangsu NOVORAY New Material
9.6.1 Jiangsu NOVORAY New Material Details
9.6.2 Jiangsu NOVORAY New Material Major Business
9.6.3 Jiangsu NOVORAY New Material Spherical Alumina Thermal Conductivity Materials Product and Services
9.6.4 Jiangsu NOVORAY New Material Spherical Alumina Thermal Conductivity Materials Production, Price, Value, Gross Margin and Market Share (2021-2026)
9.6.5 Jiangsu NOVORAY New Material Recent Developments/Updates
9.6.6 Jiangsu NOVORAY New Material Competitive Strengths & Weaknesses
9.7 CMP Group
9.7.1 CMP Group Details
9.7.2 CMP Group Major Business
9.7.3 CMP Group Spherical Alumina Thermal Conductivity Materials Product and Services
9.7.4 CMP Group Spherical Alumina Thermal Conductivity Materials Production, Price, Value, Gross Margin and Market Share (2021-2026)
9.7.5 CMP Group Recent Developments/Updates
9.7.6 CMP Group Competitive Strengths & Weaknesses
9.8 Sibelco
9.8.1 Sibelco Details
9.8.2 Sibelco Major Business
9.8.3 Sibelco Spherical Alumina Thermal Conductivity Materials Product and Services
9.8.4 Sibelco Spherical Alumina Thermal Conductivity Materials Production, Price, Value, Gross Margin and Market Share (2021-2026)
9.8.5 Sibelco Recent Developments/Updates
9.8.6 Sibelco Competitive Strengths & Weaknesses
9.9 Triumph Group
9.9.1 Triumph Group Details
9.9.2 Triumph Group Major Business
9.9.3 Triumph Group Spherical Alumina Thermal Conductivity Materials Product and Services
9.9.4 Triumph Group Spherical Alumina Thermal Conductivity Materials Production, Price, Value, Gross Margin and Market Share (2021-2026)
9.9.5 Triumph Group Recent Developments/Updates

+357 96 030922
info@marketpublishers.com

9.9.6 Triumph Group Competitive Strengths & Weaknesses
9.10 Dongkuk R&S
9.10.1 Dongkuk R&S Details
9.10.2 Dongkuk R&S Major Business
9.10.3 Dongkuk R&S Spherical Alumina Thermal Conductivity Materials Product and Services
9.10.4 Dongkuk R&S Spherical Alumina Thermal Conductivity Materials Production, Price, Value, Gross Margin and Market Share (2021-2026)
9.10.5 Dongkuk R&S Recent Developments/Updates
9.10.6 Dongkuk R&S Competitive Strengths & Weaknesses
9.11 Anhui Estone Materials Technology
9.11.1 Anhui Estone Materials Technology Details
9.11.2 Anhui Estone Materials Technology Major Business
9.11.3 Anhui Estone Materials Technology Spherical Alumina Thermal Conductivity Materials Product and Services
9.11.4 Anhui Estone Materials Technology Spherical Alumina Thermal Conductivity Materials Production, Price, Value, Gross Margin and Market Share (2021-2026)
9.11.5 Anhui Estone Materials Technology Recent Developments/Updates
9.11.6 Anhui Estone Materials Technology Competitive Strengths & Weaknesses
9.12 Zibo Zhengze Aluminum
9.12.1 Zibo Zhengze Aluminum Details
9.12.2 Zibo Zhengze Aluminum Major Business
9.12.3 Zibo Zhengze Aluminum Spherical Alumina Thermal Conductivity Materials Product and Services
9.12.4 Zibo Zhengze Aluminum Spherical Alumina Thermal Conductivity Materials Production, Price, Value, Gross Margin and Market Share (2021-2026)
9.12.5 Zibo Zhengze Aluminum Recent Developments/Updates
9.12.6 Zibo Zhengze Aluminum Competitive Strengths & Weaknesses

## 10 INDUSTRY CHAIN ANALYSIS

10.1 Spherical Alumina Thermal Conductivity Materials Industry Chain
10.2 Spherical Alumina Thermal Conductivity Materials Upstream Analysis
10.2.1 Spherical Alumina Thermal Conductivity Materials Core Raw Materials
10.2.2 Main Manufacturers of Spherical Alumina Thermal Conductivity Materials Core Raw Materials
10.3 Midstream Analysis
10.4 Downstream Analysis
10.5 Spherical Alumina Thermal Conductivity Materials Production Mode

+357 96 030922
info@marketpublishers.com

10.6 Spherical Alumina Thermal Conductivity Materials Procurement Model
10.7 Spherical Alumina Thermal Conductivity Materials Industry Sales Model and Sales Channels
10.7.1 Spherical Alumina Thermal Conductivity Materials Sales Model
10.7.2 Spherical Alumina Thermal Conductivity Materials Typical Distributors

**11 RESEARCH FINDINGS AND CONCLUSION**

**12 APPENDIX**

12.1 Methodology
12.2 Research Process and Data Source
12.3 Disclaimer

+357 96 030922
info@marketpublishers.com

# List Of Tables

## LIST OF TABLES

Table 1. World Spherical Alumina Thermal Conductivity Materials Production Value by Region (2021, 2025 and 2032) & (USD Million)
Table 2. World Spherical Alumina Thermal Conductivity Materials Production Value by Region (2021-2026) & (USD Million)
Table 3. World Spherical Alumina Thermal Conductivity Materials Production Value by Region (2027-2032) & (USD Million)
Table 4. World Spherical Alumina Thermal Conductivity Materials Production Value Market Share by Region (2021-2026)
Table 5. World Spherical Alumina Thermal Conductivity Materials Production Value Market Share by Region (2027-2032)
Table 6. World Spherical Alumina Thermal Conductivity Materials Production by Region (2021-2026) & (Tons)
Table 7. World Spherical Alumina Thermal Conductivity Materials Production by Region (2027-2032) & (Tons)
Table 8. World Spherical Alumina Thermal Conductivity Materials Production Market Share by Region (2021-2026)
Table 9. World Spherical Alumina Thermal Conductivity Materials Production Market Share by Region (2027-2032)
Table 10. World Spherical Alumina Thermal Conductivity Materials Average Price by Region (2021-2026) & (US$/Ton)
Table 11. World Spherical Alumina Thermal Conductivity Materials Average Price by Region (2027-2032) & (US$/Ton)
Table 12. Spherical Alumina Thermal Conductivity Materials Major Market Trends
Table 13. World Spherical Alumina Thermal Conductivity Materials Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (Tons)
Table 14. World Spherical Alumina Thermal Conductivity Materials Consumption by Region (2021-2026) & (Tons)
Table 15. World Spherical Alumina Thermal Conductivity Materials Consumption Forecast by Region (2027-2032) & (Tons)
Table 16. World Spherical Alumina Thermal Conductivity Materials Production Value by Manufacturer (2021-2026) & (USD Million)
Table 17. Production Value Market Share of Key Spherical Alumina Thermal Conductivity Materials Producers in 2025
Table 18. World Spherical Alumina Thermal Conductivity Materials Production by Manufacturer (2021-2026) & (Tons)

+357 96 030922
info@marketpublishers.com

Table 19. Production Market Share of Key Spherical Alumina Thermal Conductivity Materials Producers in 2025
Table 20. World Spherical Alumina Thermal Conductivity Materials Average Price by Manufacturer (2021-2026) & (US$/Ton)
Table 21. Global Spherical Alumina Thermal Conductivity Materials Company Evaluation Quadrant
Table 22. World Spherical Alumina Thermal Conductivity Materials Industry Rank of Major Manufacturers, Based on Production Value in 2025
Table 23. Head Office and Spherical Alumina Thermal Conductivity Materials Production Site of Key Manufacturer
Table 24. Spherical Alumina Thermal Conductivity Materials Market: Company Product Type Footprint
Table 25. Spherical Alumina Thermal Conductivity Materials Market: Company Product Application Footprint
Table 26. Spherical Alumina Thermal Conductivity Materials Competitive Factors
Table 27. Spherical Alumina Thermal Conductivity Materials New Entrant and Capacity Expansion Plans
Table 28. Spherical Alumina Thermal Conductivity Materials Mergers & Acquisitions Activity
Table 29. United States VS China Spherical Alumina Thermal Conductivity Materials Production Value Comparison, (2021 & 2025 & 2032) & (USD Million)
Table 30. United States VS China Spherical Alumina Thermal Conductivity Materials Production Comparison, (2021 & 2025 & 2032) & (Tons)
Table 31. United States VS China Spherical Alumina Thermal Conductivity Materials Consumption Comparison, (2021 & 2025 & 2032) & (Tons)
Table 32. United States Based Spherical Alumina Thermal Conductivity Materials Manufacturers, Headquarters and Production Site (States, Country)
Table 33. United States Based Manufacturers Spherical Alumina Thermal Conductivity Materials Production Value, (2021-2026) & (USD Million)
Table 34. United States Based Manufacturers Spherical Alumina Thermal Conductivity Materials Production Value Market Share (2021-2026)
Table 35. United States Based Manufacturers Spherical Alumina Thermal Conductivity Materials Production (2021-2026) & (Tons)
Table 36. United States Based Manufacturers Spherical Alumina Thermal Conductivity Materials Production Market Share (2021-2026)
Table 37. China Based Spherical Alumina Thermal Conductivity Materials Manufacturers, Headquarters and Production Site (Province, Country)
Table 38. China Based Manufacturers Spherical Alumina Thermal Conductivity Materials Production Value, (2021-2026) & (USD Million)

+357 96 030922
info@marketpublishers.com

Table 39. China Based Manufacturers Spherical Alumina Thermal Conductivity Materials Production Value Market Share (2021-2026)
Table 40. China Based Manufacturers Spherical Alumina Thermal Conductivity Materials Production, (2021-2026) & (Tons)
Table 41. China Based Manufacturers Spherical Alumina Thermal Conductivity Materials Production Market Share (2021-2026)
Table 42. Rest of World Based Spherical Alumina Thermal Conductivity Materials Manufacturers, Headquarters and Production Site (State, Country)
Table 43. Rest of World Based Manufacturers Spherical Alumina Thermal Conductivity Materials Production Value, (2021-2026) & (USD Million)
Table 44. Rest of World Based Manufacturers Spherical Alumina Thermal Conductivity Materials Production Value Market Share (2021-2026)
Table 45. Rest of World Based Manufacturers Spherical Alumina Thermal Conductivity Materials Production, (2021-2026) & (Tons)
Table 46. Rest of World Based Manufacturers Spherical Alumina Thermal Conductivity Materials Production Market Share (2021-2026)
Table 47. World Spherical Alumina Thermal Conductivity Materials Production Value by Type, (USD Million), 2021 & 2025 & 2032
Table 48. World Spherical Alumina Thermal Conductivity Materials Production by Type (2021-2026) & (Tons)
Table 49. World Spherical Alumina Thermal Conductivity Materials Production by Type (2027-2032) & (Tons)
Table 50. World Spherical Alumina Thermal Conductivity Materials Production Value by Type (2021-2026) & (USD Million)
Table 51. World Spherical Alumina Thermal Conductivity Materials Production Value by Type (2027-2032) & (USD Million)
Table 52. World Spherical Alumina Thermal Conductivity Materials Average Price by Type (2021-2026) & (US$/Ton)
Table 53. World Spherical Alumina Thermal Conductivity Materials Average Price by Type (2027-2032) & (US$/Ton)
Table 54. World Spherical Alumina Thermal Conductivity Materials Production Value by Size, (USD Million), 2021 & 2025 & 2032
Table 55. World Spherical Alumina Thermal Conductivity Materials Production by Size (2021-2026) & (Tons)
Table 56. World Spherical Alumina Thermal Conductivity Materials Production by Size (2027-2032) & (Tons)
Table 57. World Spherical Alumina Thermal Conductivity Materials Production Value by Size (2021-2026) & (USD Million)
Table 58. World Spherical Alumina Thermal Conductivity Materials Production Value by

+357 96 030922
info@marketpublishers.com

Size (2027-2032) & (USD Million)
Table 59. World Spherical Alumina Thermal Conductivity Materials Average Price by Size (2021-2026) & (US$/Ton)
Table 60. World Spherical Alumina Thermal Conductivity Materials Average Price by Size (2027-2032) & (US$/Ton)
Table 61. World Spherical Alumina Thermal Conductivity Materials Production Value by Purity, (USD Million), 2021 & 2025 & 2032
Table 62. World Spherical Alumina Thermal Conductivity Materials Production by Purity (2021-2026) & (Tons)
Table 63. World Spherical Alumina Thermal Conductivity Materials Production by Purity (2027-2032) & (Tons)
Table 64. World Spherical Alumina Thermal Conductivity Materials Production Value by Purity (2021-2026) & (USD Million)
Table 65. World Spherical Alumina Thermal Conductivity Materials Production Value by Purity (2027-2032) & (USD Million)
Table 66. World Spherical Alumina Thermal Conductivity Materials Average Price by Purity (2021-2026) & (US$/Ton)
Table 67. World Spherical Alumina Thermal Conductivity Materials Average Price by Purity (2027-2032) & (US$/Ton)
Table 68. World Spherical Alumina Thermal Conductivity Materials Production Value by Application, (USD Million), 2021 & 2025 & 2032
Table 69. World Spherical Alumina Thermal Conductivity Materials Production by Application (2021-2026) & (Tons)
Table 70. World Spherical Alumina Thermal Conductivity Materials Production by Application (2027-2032) & (Tons)
Table 71. World Spherical Alumina Thermal Conductivity Materials Production Value by Application (2021-2026) & (USD Million)
Table 72. World Spherical Alumina Thermal Conductivity Materials Production Value by Application (2027-2032) & (USD Million)
Table 73. World Spherical Alumina Thermal Conductivity Materials Average Price by Application (2021-2026) & (US$/Ton)
Table 74. World Spherical Alumina Thermal Conductivity Materials Average Price by Application (2027-2032) & (US$/Ton)
Table 75. Bestry Basic Information, Manufacturing Base and Competitors
Table 76. Bestry Major Business
Table 77. Bestry Spherical Alumina Thermal Conductivity Materials Product and Services
Table 78. Bestry Spherical Alumina Thermal Conductivity Materials Production (Tons), Price (US$/Ton), Production Value (USD Million), Gross Margin and Market Share

+357 96 030922
info@marketpublishers.com

(2021-2026)
Table 79. Bestry Recent Developments/Updates
Table 80. Bestry Competitive Strengths & Weaknesses
Table 81. Admatechs Basic Information, Manufacturing Base and Competitors
Table 82. Admatechs Major Business
Table 83. Admatechs Spherical Alumina Thermal Conductivity Materials Product and Services
Table 84. Admatechs Spherical Alumina Thermal Conductivity Materials Production (Tons), Price (US$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 85. Admatechs Recent Developments/Updates
Table 86. Admatechs Competitive Strengths & Weaknesses
Table 87. Denka Basic Information, Manufacturing Base and Competitors
Table 88. Denka Major Business
Table 89. Denka Spherical Alumina Thermal Conductivity Materials Product and Services
Table 90. Denka Spherical Alumina Thermal Conductivity Materials Production (Tons), Price (US$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 91. Denka Recent Developments/Updates
Table 92. Denka Competitive Strengths & Weaknesses
Table 93. Resonac Basic Information, Manufacturing Base and Competitors
Table 94. Resonac Major Business
Table 95. Resonac Spherical Alumina Thermal Conductivity Materials Product and Services
Table 96. Resonac Spherical Alumina Thermal Conductivity Materials Production (Tons), Price (US$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 97. Resonac Recent Developments/Updates
Table 98. Resonac Competitive Strengths & Weaknesses
Table 99. Nippon Steel Corporation Basic Information, Manufacturing Base and Competitors
Table 100. Nippon Steel Corporation Major Business
Table 101. Nippon Steel Corporation Spherical Alumina Thermal Conductivity Materials Product and Services
Table 102. Nippon Steel Corporation Spherical Alumina Thermal Conductivity Materials Production (Tons), Price (US$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 103. Nippon Steel Corporation Recent Developments/Updates

+357 96 030922
info@marketpublishers.com

Table 104. Nippon Steel Corporation Competitive Strengths & Weaknesses
Table 105. Jiangsu NOVORAY New Material Basic Information, Manufacturing Base and Competitors
Table 106. Jiangsu NOVORAY New Material Major Business
Table 107. Jiangsu NOVORAY New Material Spherical Alumina Thermal Conductivity Materials Product and Services
Table 108. Jiangsu NOVORAY New Material Spherical Alumina Thermal Conductivity Materials Production (Tons), Price (US$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 109. Jiangsu NOVORAY New Material Recent Developments/Updates
Table 110. Jiangsu NOVORAY New Material Competitive Strengths & Weaknesses
Table 111. CMP Group Basic Information, Manufacturing Base and Competitors
Table 112. CMP Group Major Business
Table 113. CMP Group Spherical Alumina Thermal Conductivity Materials Product and Services
Table 114. CMP Group Spherical Alumina Thermal Conductivity Materials Production (Tons), Price (US$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 115. CMP Group Recent Developments/Updates
Table 116. CMP Group Competitive Strengths & Weaknesses
Table 117. Sibelco Basic Information, Manufacturing Base and Competitors
Table 118. Sibelco Major Business
Table 119. Sibelco Spherical Alumina Thermal Conductivity Materials Product and Services
Table 120. Sibelco Spherical Alumina Thermal Conductivity Materials Production (Tons), Price (US$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 121. Sibelco Recent Developments/Updates
Table 122. Sibelco Competitive Strengths & Weaknesses
Table 123. Triumph Group Basic Information, Manufacturing Base and Competitors
Table 124. Triumph Group Major Business
Table 125. Triumph Group Spherical Alumina Thermal Conductivity Materials Product and Services
Table 126. Triumph Group Spherical Alumina Thermal Conductivity Materials Production (Tons), Price (US$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 127. Triumph Group Recent Developments/Updates
Table 128. Triumph Group Competitive Strengths & Weaknesses
Table 129. Dongkuk R&S Basic Information, Manufacturing Base and Competitors

+357 96 030922
info@marketpublishers.com

Table 130. Dongkuk R&S Major Business
Table 131. Dongkuk R&S Spherical Alumina Thermal Conductivity Materials Product and Services
Table 132. Dongkuk R&S Spherical Alumina Thermal Conductivity Materials Production (Tons), Price (US$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 133. Dongkuk R&S Recent Developments/Updates
Table 134. Dongkuk R&S Competitive Strengths & Weaknesses
Table 135. Anhui Estone Materials Technology Basic Information, Manufacturing Base and Competitors
Table 136. Anhui Estone Materials Technology Major Business
Table 137. Anhui Estone Materials Technology Spherical Alumina Thermal Conductivity Materials Product and Services
Table 138. Anhui Estone Materials Technology Spherical Alumina Thermal Conductivity Materials Production (Tons), Price (US$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 139. Anhui Estone Materials Technology Recent Developments/Updates
Table 140. Anhui Estone Materials Technology Competitive Strengths & Weaknesses
Table 141. Zibo Zhengze Aluminum Basic Information, Manufacturing Base and Competitors
Table 142. Zibo Zhengze Aluminum Major Business
Table 143. Zibo Zhengze Aluminum Spherical Alumina Thermal Conductivity Materials Product and Services
Table 144. Zibo Zhengze Aluminum Spherical Alumina Thermal Conductivity Materials Production (Tons), Price (US$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 145. Zibo Zhengze Aluminum Recent Developments/Updates
Table 146. Zibo Zhengze Aluminum Competitive Strengths & Weaknesses
Table 147. Global Key Players of Spherical Alumina Thermal Conductivity Materials Upstream (Raw Materials)
Table 148. Global Spherical Alumina Thermal Conductivity Materials Typical Customers
Table 149. Spherical Alumina Thermal Conductivity Materials Typical Distributors

+357 96 030922
info@marketpublishers.com

# List Of Figures

## LIST OF FIGURES

Figure 1. Spherical Alumina Thermal Conductivity Materials Picture
Figure 2. World Spherical Alumina Thermal Conductivity Materials Production Value: 2021 & 2025 & 2032, (USD Million)
Figure 3. World Spherical Alumina Thermal Conductivity Materials Production Value and Forecast (2021-2032) & (USD Million)
Figure 4. World Spherical Alumina Thermal Conductivity Materials Production (2021-2032) & (Tons)
Figure 5. World Spherical Alumina Thermal Conductivity Materials Average Price (2021-2032) & (US$/Ton)
Figure 6. World Spherical Alumina Thermal Conductivity Materials Production Value Market Share by Region (2021-2032)
Figure 7. World Spherical Alumina Thermal Conductivity Materials Production Market Share by Region (2021-2032)
Figure 8. North America Spherical Alumina Thermal Conductivity Materials Production (2021-2032) & (Tons)
Figure 9. Europe Spherical Alumina Thermal Conductivity Materials Production (2021-2032) & (Tons)
Figure 10. China Spherical Alumina Thermal Conductivity Materials Production (2021-2032) & (Tons)
Figure 11. Japan Spherical Alumina Thermal Conductivity Materials Production (2021-2032) & (Tons)
Figure 12. India Spherical Alumina Thermal Conductivity Materials Production (2021-2032) & (Tons)
Figure 13. Southeast Asia Spherical Alumina Thermal Conductivity Materials Production (2021-2032) & (Tons)
Figure 14. Spherical Alumina Thermal Conductivity Materials Market Drivers
Figure 15. Factors Affecting Demand
Figure 16. World Spherical Alumina Thermal Conductivity Materials Consumption (2021-2032) & (Tons)
Figure 17. World Spherical Alumina Thermal Conductivity Materials Consumption Market Share by Region (2021-2032)
Figure 18. United States Spherical Alumina Thermal Conductivity Materials Consumption (2021-2032) & (Tons)
Figure 19. China Spherical Alumina Thermal Conductivity Materials Consumption (2021-2032) & (Tons)

+357 96 030922
info@marketpublishers.com

Figure 20. Europe Spherical Alumina Thermal Conductivity Materials Consumption (2021-2032) & (Tons)
Figure 21. Japan Spherical Alumina Thermal Conductivity Materials Consumption (2021-2032) & (Tons)
Figure 22. South Korea Spherical Alumina Thermal Conductivity Materials Consumption (2021-2032) & (Tons)
Figure 23. ASEAN Spherical Alumina Thermal Conductivity Materials Consumption (2021-2032) & (Tons)
Figure 24. India Spherical Alumina Thermal Conductivity Materials Consumption (2021-2032) & (Tons)
Figure 25. Producer Shipments of Spherical Alumina Thermal Conductivity Materials by Manufacturer Revenue ($MM) and Market Share (%): 2025
Figure 26. Global Four-firm Concentration Ratios (CR4) for Spherical Alumina Thermal Conductivity Materials Markets in 2025
Figure 27. Global Four-firm Concentration Ratios (CR8) for Spherical Alumina Thermal Conductivity Materials Markets in 2025
Figure 28. United States VS China: Spherical Alumina Thermal Conductivity Materials Production Value Market Share Comparison (2021 & 2025 & 2032)
Figure 29. United States VS China: Spherical Alumina Thermal Conductivity Materials Production Market Share Comparison (2021 & 2025 & 2032)
Figure 30. United States VS China: Spherical Alumina Thermal Conductivity Materials Consumption Market Share Comparison (2021 & 2025 & 2032)
Figure 31. United States Based Manufacturers Spherical Alumina Thermal Conductivity Materials Production Market Share 2025
Figure 32. China Based Manufacturers Spherical Alumina Thermal Conductivity Materials Production Market Share 2025
Figure 33. Rest of World Based Manufacturers Spherical Alumina Thermal Conductivity Materials Production Market Share 2025
Figure 34. World Spherical Alumina Thermal Conductivity Materials Production Value by Type, (USD Million), 2021 & 2025 & 2032
Figure 35. World Spherical Alumina Thermal Conductivity Materials Production Value Market Share by Type in 2025
Figure 36. Standard Grade Spherical Alumina Thermal Conductivity Materials
Figure 37. Low Alpha Spherical Alumina Thermal Conductivity Materials
Figure 38. Others
Figure 39. World Spherical Alumina Thermal Conductivity Materials Production Market Share by Type (2021-2032)
Figure 40. World Spherical Alumina Thermal Conductivity Materials Production Value Market Share by Type (2021-2032)

+357 96 030922
info@marketpublishers.com

Figure 41. World Spherical Alumina Thermal Conductivity Materials Average Price by Type (2021-2032) & (US$/Ton)
Figure 42. World Spherical Alumina Thermal Conductivity Materials Production Value by Size, (USD Million), 2021 & 2025 & 2032
Figure 43. World Spherical Alumina Thermal Conductivity Materials Production Value Market Share by Size in 2025
Figure 44. 1-30 ?m
Figure 45. 30-80 ?m
Figure 46. 80-100 ?m
Figure 47. Others
Figure 48. World Spherical Alumina Thermal Conductivity Materials Production Market Share by Size (2021-2032)
Figure 49. World Spherical Alumina Thermal Conductivity Materials Production Value Market Share by Size (2021-2032)
Figure 50. World Spherical Alumina Thermal Conductivity Materials Average Price by Size (2021-2032) & (US$/Ton)
Figure 51. World Spherical Alumina Thermal Conductivity Materials Production Value by Purity, (USD Million), 2021 & 2025 & 2032
Figure 52. World Spherical Alumina Thermal Conductivity Materials Production Value Market Share by Purity in 2025
Figure 53. 3N Purity
Figure 54. 4N Purity
Figure 55. World Spherical Alumina Thermal Conductivity Materials Production Market Share by Purity (2021-2032)
Figure 56. World Spherical Alumina Thermal Conductivity Materials Production Value Market Share by Purity (2021-2032)
Figure 57. World Spherical Alumina Thermal Conductivity Materials Average Price by Purity (2021-2032) & (US$/Ton)
Figure 58. World Spherical Alumina Thermal Conductivity Materials Production Value by Application, (USD Million), 2021 & 2025 & 2032
Figure 59. World Spherical Alumina Thermal Conductivity Materials Production Value Market Share by Application in 2025
Figure 60. Power Batteries Battery Thermal Management
Figure 61. Consumer Electronics
Figure 62. Semiconductor Chip Packaging
Figure 63. High-frequency Communication
Figure 64. Others
Figure 65. World Spherical Alumina Thermal Conductivity Materials Production Market Share by Application (2021-2032)

+357 96 030922
info@marketpublishers.com

Figure 66. World Spherical Alumina Thermal Conductivity Materials Production Value Market Share by Application (2021-2032)
Figure 67. World Spherical Alumina Thermal Conductivity Materials Average Price by Application (2021-2032) & (US$/Ton)
Figure 68. Spherical Alumina Thermal Conductivity Materials Industry Chain
Figure 69. Spherical Alumina Thermal Conductivity Materials Procurement Model
Figure 70. Spherical Alumina Thermal Conductivity Materials Sales Model
Figure 71. Spherical Alumina Thermal Conductivity Materials Sales Channels, Direct Sales, and Distribution
Figure 72. Methodology
Figure 73. Research Process and Data Source

+357 96 030922
info@marketpublishers.com

## I would like to order

Product name: Global Spherical Alumina Thermal Conductivity Materials Supply, Demand and Key Producers, 2026-2032

Product link: https://marketpublishers.com/r/G95AA6681BF7EN.html

Price: US$ 4,480.00 (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 https://marketpublishers.com/r/G95AA6681BF7EN.html