

Global Terfenol-D Supply, Demand and Key Producers, 2023-2029

https://marketpublishers.com/r/GE76FEE9EC7BEN.html

Date: October 2023

Pages: 76

Price: US\$ 4,480.00 (Single User License)

ID: GE76FEE9EC7BEN

Abstracts

The global Terfenol-D market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

This report studies the global Terfenol-D production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Terfenol-D, 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 Terfenol-D that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Terfenol-D total production and demand, 2018-2029, (Tons)

Global Terfenol-D total production value, 2018-2029, (USD Million)

Global Terfenol-D production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (Tons)

Global Terfenol-D consumption by region & country, CAGR, 2018-2029 & (Tons)

U.S. VS China: Terfenol-D domestic production, consumption, key domestic manufacturers and share



Global Terfenol-D production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (Tons)

Global Terfenol-D production by Type, production, value, CAGR, 2018-2029, (USD Million) & (Tons)

Global Terfenol-D production by Application production, value, CAGR, 2018-2029, (USD Million) & (Tons).

This reports profiles key players in the global Terfenol-D 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 TdVib (Etrema Products). 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 Terfenol-D 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 Terfenol-D Market, By Region:

United States

China

Europe

Japan

South Korea







- 4. What is the production and production value of the global Terfenol-D market?
- 5. Who are the key producers in the global Terfenol-D market?



Contents

1 SUPPLY SUMMARY

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

2 DEMAND SUMMARY

- 2.1 World Terfenol-D Demand (2018-2029)
- 2.2 World Terfenol-D Consumption by Region
 - 2.2.1 World Terfenol-D Consumption by Region (2018-2023)
 - 2.2.2 World Terfenol-D Consumption Forecast by Region (2024-2029)
- 2.3 United States Terfenol-D Consumption (2018-2029)
- 2.4 China Terfenol-D Consumption (2018-2029)
- 2.5 Europe Terfenol-D Consumption (2018-2029)
- 2.6 Japan Terfenol-D Consumption (2018-2029)
- 2.7 South Korea Terfenol-D Consumption (2018-2029)
- 2.8 ASEAN Terfenol-D Consumption (2018-2029)
- 2.9 India Terfenol-D Consumption (2018-2029)

3 WORLD TERFENOL-D MANUFACTURERS COMPETITIVE ANALYSIS

3.1 World Terfenol-D Production Value by Manufacturer (2018-2023)



- 3.2 World Terfenol-D Production by Manufacturer (2018-2023)
- 3.3 World Terfenol-D Average Price by Manufacturer (2018-2023)
- 3.4 Terfenol-D Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
 - 3.5.1 Global Terfenol-D Industry Rank of Major Manufacturers
 - 3.5.2 Global Concentration Ratios (CR4) for Terfenol-D in 2022
 - 3.5.3 Global Concentration Ratios (CR8) for Terfenol-D in 2022
- 3.6 Terfenol-D Market: Overall Company Footprint Analysis
 - 3.6.1 Terfenol-D Market: Region Footprint
 - 3.6.2 Terfenol-D Market: Company Product Type Footprint
 - 3.6.3 Terfenol-D 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: Terfenol-D Production Value Comparison
- 4.1.1 United States VS China: Terfenol-D Production Value Comparison (2018 & 2022 & 2029)
- 4.1.2 United States VS China: Terfenol-D Production Value Market Share Comparison (2018 & 2022 & 2029)
- 4.2 United States VS China: Terfenol-D Production Comparison
- 4.2.1 United States VS China: Terfenol-D Production Comparison (2018 & 2022 & 2029)
- 4.2.2 United States VS China: Terfenol-D Production Market Share Comparison (2018 & 2022 & 2029)
- 4.3 United States VS China: Terfenol-D Consumption Comparison
- 4.3.1 United States VS China: Terfenol-D Consumption Comparison (2018 & 2022 & 2029)
- 4.3.2 United States VS China: Terfenol-D Consumption Market Share Comparison (2018 & 2022 & 2029)
- 4.4 United States Based Terfenol-D Manufacturers and Market Share, 2018-2023
- 4.4.1 United States Based Terfenol-D Manufacturers, Headquarters and Production Site (States, Country)
 - 4.4.2 United States Based Manufacturers Terfenol-D Production Value (2018-2023)



- 4.4.3 United States Based Manufacturers Terfenol-D Production (2018-2023)
- 4.5 China Based Terfenol-D Manufacturers and Market Share
- 4.5.1 China Based Terfenol-D Manufacturers, Headquarters and Production Site (Province, Country)
- 4.5.2 China Based Manufacturers Terfenol-D Production Value (2018-2023)
- 4.5.3 China Based Manufacturers Terfenol-D Production (2018-2023)
- 4.6 Rest of World Based Terfenol-D Manufacturers and Market Share, 2018-2023
- 4.6.1 Rest of World Based Terfenol-D Manufacturers, Headquarters and Production Site (State, Country)
- 4.6.2 Rest of World Based Manufacturers Terfenol-D Production Value (2018-2023)
- 4.6.3 Rest of World Based Manufacturers Terfenol-D Production (2018-2023)

5 MARKET ANALYSIS BY TYPE

- 5.1 World Terfenol-D Market Size Overview by Type: 2018 VS 2022 VS 2029
- 5.2 Segment Introduction by Type
 - 5.2.1 TbDyFe Terfenol-D
 - 5.2.2 TbDyFeT Terfenol-D:
 - 5.2.3 Other
- 5.3 Market Segment by Type
 - 5.3.1 World Terfenol-D Production by Type (2018-2029)
 - 5.3.2 World Terfenol-D Production Value by Type (2018-2029)
 - 5.3.3 World Terfenol-D Average Price by Type (2018-2029)

6 MARKET ANALYSIS BY APPLICATION

- 6.1 World Terfenol-D Market Size Overview by Application: 2018 VS 2022 VS 2029
- 6.2 Segment Introduction by Application
 - 6.2.1 Sensors
 - 6.2.2 Actuators and Transducers
 - 6.2.3 Other
- 6.3 Market Segment by Application
 - 6.3.1 World Terfenol-D Production by Application (2018-2029)
 - 6.3.2 World Terfenol-D Production Value by Application (2018-2029)
 - 6.3.3 World Terfenol-D Average Price by Application (2018-2029)

7 COMPANY PROFILES

7.1 TdVib (Etrema Products)



- 7.1.1 TdVib (Etrema Products) Details
- 7.1.2 TdVib (Etrema Products) Major Business
- 7.1.3 TdVib (Etrema Products) Terfenol-D Product and Services
- 7.1.4 TdVib (Etrema Products) Terfenol-D Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.1.5 TdVib (Etrema Products) Recent Developments/Updates
 - 7.1.6 TdVib (Etrema Products) Competitive Strengths & Weaknesses

8 INDUSTRY CHAIN ANALYSIS

- 8.1 Terfenol-D Industry Chain
- 8.2 Terfenol-D Upstream Analysis
 - 8.2.1 Terfenol-D Core Raw Materials
 - 8.2.2 Main Manufacturers of Terfenol-D Core Raw Materials
- 8.3 Midstream Analysis
- 8.4 Downstream Analysis
- 8.5 Terfenol-D Production Mode
- 8.6 Terfenol-D Procurement Model
- 8.7 Terfenol-D Industry Sales Model and Sales Channels
 - 8.7.1 Terfenol-D Sales Model
 - 8.7.2 Terfenol-D 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 Terfenol-D Production Value by Region (2018, 2022 and 2029) & (USD Million)
- Table 2. World Terfenol-D Production Value by Region (2018-2023) & (USD Million)
- Table 3. World Terfenol-D Production Value by Region (2024-2029) & (USD Million)
- Table 4. World Terfenol-D Production Value Market Share by Region (2018-2023)
- Table 5. World Terfenol-D Production Value Market Share by Region (2024-2029)
- Table 6. World Terfenol-D Production by Region (2018-2023) & (Tons)
- Table 7. World Terfenol-D Production by Region (2024-2029) & (Tons)
- Table 8. World Terfenol-D Production Market Share by Region (2018-2023)
- Table 9. World Terfenol-D Production Market Share by Region (2024-2029)
- Table 10. World Terfenol-D Average Price by Region (2018-2023) & (US\$/Ton)
- Table 11. World Terfenol-D Average Price by Region (2024-2029) & (US\$/Ton)
- Table 12. Terfenol-D Major Market Trends
- Table 13. World Terfenol-D Consumption Growth Rate Forecast by Region (2018 & 2022 & 2029) & (Tons)
- Table 14. World Terfenol-D Consumption by Region (2018-2023) & (Tons)
- Table 15. World Terfenol-D Consumption Forecast by Region (2024-2029) & (Tons)
- Table 16. World Terfenol-D Production Value by Manufacturer (2018-2023) & (USD Million)
- Table 17. Production Value Market Share of Key Terfenol-D Producers in 2022
- Table 18. World Terfenol-D Production by Manufacturer (2018-2023) & (Tons)
- Table 19. Production Market Share of Key Terfenol-D Producers in 2022
- Table 20. World Terfenol-D Average Price by Manufacturer (2018-2023) & (US\$/Ton)
- Table 21. Global Terfenol-D Company Evaluation Quadrant
- Table 22. World Terfenol-D Industry Rank of Major Manufacturers, Based on Production Value in 2022
- Table 23. Head Office and Terfenol-D Production Site of Key Manufacturer
- Table 24. Terfenol-D Market: Company Product Type Footprint
- Table 25. Terfenol-D Market: Company Product Application Footprint
- Table 26. Terfenol-D Competitive Factors
- Table 27. Terfenol-D New Entrant and Capacity Expansion Plans
- Table 28. Terfenol-D Mergers & Acquisitions Activity
- Table 29. United States VS China Terfenol-D Production Value Comparison, (2018 & 2022 & 2029) & (USD Million)
- Table 30. United States VS China Terfenol-D Production Comparison, (2018 & 2022 &



2029) & (Tons)

Table 31. United States VS China Terfenol-D Consumption Comparison, (2018 & 2022 & 2029) & (Tons)

Table 32. United States Based Terfenol-D Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Terfenol-D Production Value, (2018-2023) & (USD Million)

Table 34. United States Based Manufacturers Terfenol-D Production Value Market Share (2018-2023)

Table 35. United States Based Manufacturers Terfenol-D Production (2018-2023) & (Tons)

Table 36. United States Based Manufacturers Terfenol-D Production Market Share (2018-2023)

Table 37. China Based Terfenol-D Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Terfenol-D Production Value, (2018-2023) & (USD Million)

Table 39. China Based Manufacturers Terfenol-D Production Value Market Share (2018-2023)

Table 40. China Based Manufacturers Terfenol-D Production (2018-2023) & (Tons)

Table 41. China Based Manufacturers Terfenol-D Production Market Share (2018-2023)

Table 42. Rest of World Based Terfenol-D Manufacturers, Headquarters and Production Site (States, Country)

Table 43. Rest of World Based Manufacturers Terfenol-D Production Value, (2018-2023) & (USD Million)

Table 44. Rest of World Based Manufacturers Terfenol-D Production Value Market Share (2018-2023)

Table 45. Rest of World Based Manufacturers Terfenol-D Production (2018-2023) & (Tons)

Table 46. Rest of World Based Manufacturers Terfenol-D Production Market Share (2018-2023)

Table 47. World Terfenol-D Production Value by Type, (USD Million), 2018 & 2022 & 2029

Table 48. World Terfenol-D Production by Type (2018-2023) & (Tons)

Table 49. World Terfenol-D Production by Type (2024-2029) & (Tons)

Table 50. World Terfenol-D Production Value by Type (2018-2023) & (USD Million)

Table 51. World Terfenol-D Production Value by Type (2024-2029) & (USD Million)

Table 52. World Terfenol-D Average Price by Type (2018-2023) & (US\$/Ton)

Table 53. World Terfenol-D Average Price by Type (2024-2029) & (US\$/Ton)



Table 54. World Terfenol-D Production Value by Application, (USD Million), 2018 & 2022 & 2029

Table 55. World Terfenol-D Production by Application (2018-2023) & (Tons)

Table 56. World Terfenol-D Production by Application (2024-2029) & (Tons)

Table 57. World Terfenol-D Production Value by Application (2018-2023) & (USD Million)

Table 58. World Terfenol-D Production Value by Application (2024-2029) & (USD Million)

Table 59. World Terfenol-D Average Price by Application (2018-2023) & (US\$/Ton)

Table 60. World Terfenol-D Average Price by Application (2024-2029) & (US\$/Ton)

Table 61. TdVib (Etrema Products) Basic Information, Manufacturing Base and Competitors

Table 62. TdVib (Etrema Products) Major Business

Table 63. TdVib (Etrema Products) Terfenol-D Product and Services

Table 64. TdVib (Etrema Products) Terfenol-D Production (Tons), Price (US\$/Ton),

Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 65. Global Key Players of Terfenol-D Upstream (Raw Materials)

Table 66. Terfenol-D Typical Customers

Table 67. Terfenol-D Typical Distributors

List of Figure

Figure 1. Terfenol-D Picture

Figure 2. World Terfenol-D Production Value: 2018 & 2022 & 2029, (USD Million)

Figure 3. World Terfenol-D Production Value and Forecast (2018-2029) & (USD Million)

Figure 4. World Terfenol-D Production (2018-2029) & (Tons)

Figure 5. World Terfenol-D Average Price (2018-2029) & (US\$/Ton)

Figure 6. World Terfenol-D Production Value Market Share by Region (2018-2029)

Figure 7. World Terfenol-D Production Market Share by Region (2018-2029)

Figure 8. North America Terfenol-D Production (2018-2029) & (Tons)

Figure 9. Europe Terfenol-D Production (2018-2029) & (Tons)

Figure 10. China Terfenol-D Production (2018-2029) & (Tons)

Figure 11. Japan Terfenol-D Production (2018-2029) & (Tons)

Figure 12. Terfenol-D Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World Terfenol-D Consumption (2018-2029) & (Tons)

Figure 15. World Terfenol-D Consumption Market Share by Region (2018-2029)

Figure 16. United States Terfenol-D Consumption (2018-2029) & (Tons)

Figure 17. China Terfenol-D Consumption (2018-2029) & (Tons)

Figure 18. Europe Terfenol-D Consumption (2018-2029) & (Tons)

Figure 19. Japan Terfenol-D Consumption (2018-2029) & (Tons)



- Figure 20. South Korea Terfenol-D Consumption (2018-2029) & (Tons)
- Figure 21. ASEAN Terfenol-D Consumption (2018-2029) & (Tons)
- Figure 22. India Terfenol-D Consumption (2018-2029) & (Tons)
- Figure 23. Producer Shipments of Terfenol-D by Manufacturer Revenue (\$MM) and Market Share (%): 2022
- Figure 24. Global Four-firm Concentration Ratios (CR4) for Terfenol-D Markets in 2022
- Figure 25. Global Four-firm Concentration Ratios (CR8) for Terfenol-D Markets in 2022
- Figure 26. United States VS China: Terfenol-D Production Value Market Share Comparison (2018 & 2022 & 2029)
- Figure 27. United States VS China: Terfenol-D Production Market Share Comparison (2018 & 2022 & 2029)
- Figure 28. United States VS China: Terfenol-D Consumption Market Share Comparison (2018 & 2022 & 2029)
- Figure 29. United States Based Manufacturers Terfenol-D Production Market Share 2022
- Figure 30. China Based Manufacturers Terfenol-D Production Market Share 2022
- Figure 31. Rest of World Based Manufacturers Terfenol-D Production Market Share 2022
- Figure 32. World Terfenol-D Production Value by Type, (USD Million), 2018 & 2022 & 2029
- Figure 33. World Terfenol-D Production Value Market Share by Type in 2022
- Figure 34. TbDyFe Terfenol-D
- Figure 35. TbDyFeT Terfenol-D:
- Figure 36. Other
- Figure 37. World Terfenol-D Production Market Share by Type (2018-2029)
- Figure 38. World Terfenol-D Production Value Market Share by Type (2018-2029)
- Figure 39. World Terfenol-D Average Price by Type (2018-2029) & (US\$/Ton)
- Figure 40. World Terfenol-D Production Value by Application, (USD Million), 2018 & 2022 & 2029
- Figure 41. World Terfenol-D Production Value Market Share by Application in 2022
- Figure 42. Sensors
- Figure 43. Actuators and Transducers
- Figure 44. Other
- Figure 45. World Terfenol-D Production Market Share by Application (2018-2029)
- Figure 46. World Terfenol-D Production Value Market Share by Application (2018-2029)
- Figure 47. World Terfenol-D Average Price by Application (2018-2029) & (US\$/Ton)
- Figure 48. Terfenol-D Industry Chain
- Figure 49. Terfenol-D Procurement Model
- Figure 50. Terfenol-D Sales Model



Figure 51. Terfenol-D Sales Channels, Direct Sales, and Distribution

Figure 52. Methodology

Figure 53. Research Process and Data Source



I would like to order

Product name: Global Terfenol-D Supply, Demand and Key Producers, 2023-2029

Product link: https://marketpublishers.com/r/GE76FEE9EC7BEN.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

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/GE76FEE9EC7BEN.html

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

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 https://marketpublishers.com/docs/terms.html

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