

Global Magnetorheological Fluid Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Magnetorheological Fluid market size is expected to reach \$ 35.72 million by 2032, rising at a market growth of 3.2% CAGR during the forecast period (2026-2032). In 2025, the global production of Magnetorheological Fluid reached approximately 183,364 liters, with an average price of US\$ 148.68 per liter.

Magnetorheological fluids are a class of smart materials whose yield stress increases considerably in the presence of externally applied magnetic field. MR Fluids consist of magnetic (typically iron) particles in a carrier fluid. In the presence of a magnetic field, the micron-sized particles link and change the fluid to a semi-solid in milliseconds.

When the magnetic field is removed, the fluid just as quickly reverts back to its natural free-flowing state. Furthermore, the degree to which the fluid changes to a semi-solid is proportional to the strength of the magnetic field, giving the fluid infinite controllability and precision.

With the rapid development of intelligent and automated technologies, the demand for magnetorheological fluids (MRFs) is constantly increasing. For example, the automotive industry is seeing increased demand for intelligent suspension systems and shock absorbers, while the aerospace and military sectors are experiencing a rise in demand for high-performance shock absorption systems. Particularly in the automotive industry, the application of MRFs allows vehicles to adjust suspension stiffness in real time according to different road conditions, thereby providing better driving stability and comfort. This application demand has driven the rapid development of MRFs in the automotive field. With the popularization of intelligent manufacturing and high-tech products, the market demand for MRFs is expected to expand further.

Governments worldwide are continuously increasing their support for high-tech industries, especially in the fields of intelligent manufacturing and new materials. As an intelligent material, MRFs align with the direction of modern industrial and technological development and have received policy support. Furthermore, the gradual establishment

of industry standards and specifications has also promoted the commercialization and application of MRFs, enhancing market trust and product quality. With technological advancements and improvements in production processes, the production cost of MRFs is gradually decreasing. Stable raw material supply, increased production efficiency, and economies of scale have made the cost of MRFs increasingly reasonable, providing conditions for its widespread application in more fields.

Magnetorheological fluids (MRFs) still face several technical challenges in practical applications, such as unstable sedimentation, particle agglomeration, short lifespan of the base dispersant, high zero-field viscosity, and insufficient response speed or temperature adaptability. If these challenges are not effectively addressed, they will limit the widespread use of MRFs in various application areas, especially in demanding environments.

In applications such as vibration damping, vibration control, and suspension systems, MRFs face competition from other mature technologies, such as electro-hydraulic systems, air suspension, and traditional mechanical shock absorbers. These alternative technologies are widely used and offer lower costs and higher maturity, potentially impacting the market share and application expansion of MRFs.

Industry standards, product safety, environmental friendliness, performance certification, and system reliability for MRFs are still under development, lacking unified specifications and legal support. These issues may increase uncertainty for companies during the promotion and application process, hindering market maturity and standardization.

This report studies the global Magnetorheological Fluid production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Magnetorheological Fluid 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 Magnetorheological Fluid that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Magnetorheological Fluid total production and demand, 2021-2032, (L)

Global Magnetorheological Fluid total production value, 2021-2032, (USD Million)

Global Magnetorheological Fluid production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (L), (based on production site)

Global Magnetorheological Fluid consumption by region & country, CAGR, 2021-2032 & (L)

U.S. VS China: Magnetorheological Fluid domestic production, consumption, key domestic manufacturers and share

Global Magnetorheological Fluid production by manufacturer, production, price, value

and market share 2021-2026, (USD Million) & (L)

Global Magnetorheological Fluid production by Type, production, value, CAGR, 2021-2032, (USD Million) & (L)

Global Magnetorheological Fluid production by Application, production, value, CAGR, 2021-2032, (USD Million) & (L)

This report profiles key players in the global Magnetorheological Fluid 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 Lord (Parker), QED Technologies International, Bohai New Materials, Arus MR Tech, Cosmartor International, CK Materials Lab, Liquids Research Limited, Zhixing Science & Technogy, Hunan NBST, 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 Magnetorheological Fluid market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (L) and average price (US\$/L) 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 Magnetorheological Fluid Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Magnetorheological Fluid Market, Segmentation by Type:

Hydrocarbon Oil MRF

Silicon Oil MRF

Global Magnetorheological Fluid Market, Segmentation by Channel:

Direct Sales

Distribution

Global Magnetorheological Fluid Market, Segmentation by End User:

OEM

Aftermarket

Global Magnetorheological Fluid Market, Segmentation by Application:

Automotive

Aerospace and Defense

Construction

Others

Companies Profiled:

Lord (Parker)

QED Technologies International

Bohai New Materials

Arus MR Tech

Cosmartor International

CK Materials Lab

Liquids Research Limited

Zhixing Science & Technogy

Hunan NBST

Key Questions Answered:

1. How big is the global Magnetorheological Fluid market?
2. What is the demand of the global Magnetorheological Fluid market?
3. What is the year over year growth of the global Magnetorheological Fluid market?
4. What is the production and production value of the global Magnetorheological Fluid market?
5. Who are the key producers in the global Magnetorheological Fluid market?
6. What are the growth factors driving the market demand?

Contents

1 SUPPLY SUMMARY

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

2 DEMAND SUMMARY

- 2.1 World Magnetorheological Fluid Demand (2021-2032)
- 2.2 World Magnetorheological Fluid Consumption by Region
 - 2.2.1 World Magnetorheological Fluid Consumption by Region (2021-2026)
 - 2.2.2 World Magnetorheological Fluid Consumption Forecast by Region (2027-2032)
- 2.3 United States Magnetorheological Fluid Consumption (2021-2032)
- 2.4 China Magnetorheological Fluid Consumption (2021-2032)
- 2.5 Europe Magnetorheological Fluid Consumption (2021-2032)
- 2.6 Japan Magnetorheological Fluid Consumption (2021-2032)
- 2.7 South Korea Magnetorheological Fluid Consumption (2021-2032)
- 2.8 ASEAN Magnetorheological Fluid Consumption (2021-2032)
- 2.9 India Magnetorheological Fluid Consumption (2021-2032)

3 WORLD MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World Magnetorheological Fluid Production Value by Manufacturer (2021-2026)

- 3.2 World Magnetorheological Fluid Production by Manufacturer (2021-2026)
- 3.3 World Magnetorheological Fluid Average Price by Manufacturer (2021-2026)
- 3.4 Magnetorheological Fluid Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
 - 3.5.1 Global Magnetorheological Fluid Industry Rank of Major Manufacturers
 - 3.5.2 Global Concentration Ratios (CR4) for Magnetorheological Fluid in 2025
 - 3.5.3 Global Concentration Ratios (CR8) for Magnetorheological Fluid in 2025
- 3.6 Magnetorheological Fluid Market: Overall Company Footprint Analysis
 - 3.6.1 Magnetorheological Fluid Market: Region Footprint
 - 3.6.2 Magnetorheological Fluid Market: Company Product Type Footprint
 - 3.6.3 Magnetorheological Fluid 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: Magnetorheological Fluid Production Value Comparison
 - 4.1.1 United States VS China: Magnetorheological Fluid Production Value Comparison (2021 & 2025 & 2032)
 - 4.1.2 United States VS China: Magnetorheological Fluid Production Value Market Share Comparison (2021 & 2025 & 2032)
- 4.2 United States VS China: Magnetorheological Fluid Production Comparison
 - 4.2.1 United States VS China: Magnetorheological Fluid Production Comparison (2021 & 2025 & 2032)
 - 4.2.2 United States VS China: Magnetorheological Fluid Production Market Share Comparison (2021 & 2025 & 2032)
- 4.3 United States VS China: Magnetorheological Fluid Consumption Comparison
 - 4.3.1 United States VS China: Magnetorheological Fluid Consumption Comparison (2021 & 2025 & 2032)
 - 4.3.2 United States VS China: Magnetorheological Fluid Consumption Market Share Comparison (2021 & 2025 & 2032)
- 4.4 United States Based Magnetorheological Fluid Manufacturers and Market Share, 2021-2026
 - 4.4.1 United States Based Magnetorheological Fluid Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Magnetorheological Fluid Production Value (2021-2026)

4.4.3 United States Based Manufacturers Magnetorheological Fluid Production (2021-2026)

4.5 China Based Magnetorheological Fluid Manufacturers and Market Share

4.5.1 China Based Magnetorheological Fluid Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Magnetorheological Fluid Production Value (2021-2026)

4.5.3 China Based Manufacturers Magnetorheological Fluid Production (2021-2026)

4.6 Rest of World Based Magnetorheological Fluid Manufacturers and Market Share, 2021-2026

4.6.1 Rest of World Based Magnetorheological Fluid Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Magnetorheological Fluid Production Value (2021-2026)

4.6.3 Rest of World Based Manufacturers Magnetorheological Fluid Production (2021-2026)

5 MARKET ANALYSIS BY TYPE

5.1 World Magnetorheological Fluid Market Size Overview by Type: 2021 VS 2025 VS 2032

5.2 Segment Introduction by Type

5.2.1 Hydrocarbon Oil MRF

5.2.2 Silicon Oil MRF

5.3 Market Segment by Type

5.3.1 World Magnetorheological Fluid Production by Type (2021-2032)

5.3.2 World Magnetorheological Fluid Production Value by Type (2021-2032)

5.3.3 World Magnetorheological Fluid Average Price by Type (2021-2032)

6 MARKET ANALYSIS BY CHANNEL

6.1 World Magnetorheological Fluid Market Size Overview by Channel: 2021 VS 2025 VS 2032

6.2 Segment Introduction by Channel

6.2.1 Direct Sales

6.2.2 Distribution

6.3 Market Segment by Channel

- 6.3.1 World Magnetorheological Fluid Production by Channel (2021-2032)
- 6.3.2 World Magnetorheological Fluid Production Value by Channel (2021-2032)
- 6.3.3 World Magnetorheological Fluid Average Price by Channel (2021-2032)

7 MARKET ANALYSIS BY END USER

- 7.1 World Magnetorheological Fluid Market Size Overview by End User: 2021 VS 2025 VS 2032
- 7.2 Segment Introduction by End User
 - 7.2.1 OEM
 - 7.2.2 Aftermarket
- 7.3 Market Segment by End User
 - 7.3.1 World Magnetorheological Fluid Production by End User (2021-2032)
 - 7.3.2 World Magnetorheological Fluid Production Value by End User (2021-2032)
 - 7.3.3 World Magnetorheological Fluid Average Price by End User (2021-2032)

8 MARKET ANALYSIS BY APPLICATION

- 8.1 World Magnetorheological Fluid Market Size Overview by Application: 2021 VS 2025 VS 2032
- 8.2 Segment Introduction by Application
 - 8.2.1 Automotive
 - 8.2.2 Aerospace and Defense
 - 8.2.3 Construction
 - 8.2.4 Others
- 8.3 Market Segment by Application
 - 8.3.1 World Magnetorheological Fluid Production by Application (2021-2032)
 - 8.3.2 World Magnetorheological Fluid Production Value by Application (2021-2032)
 - 8.3.3 World Magnetorheological Fluid Average Price by Application (2021-2032)

9 COMPANY PROFILES

- 9.1 Lord (Parker)
 - 9.1.1 Lord (Parker) Details
 - 9.1.2 Lord (Parker) Major Business
 - 9.1.3 Lord (Parker) Magnetorheological Fluid Product and Services
 - 9.1.4 Lord (Parker) Magnetorheological Fluid Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.1.5 Lord (Parker) Recent Developments/Updates

- 9.1.6 Lord (Parker) Competitive Strengths & Weaknesses
- 9.2 QED Technologies International
 - 9.2.1 QED Technologies International Details
 - 9.2.2 QED Technologies International Major Business
 - 9.2.3 QED Technologies International Magnetorheological Fluid Product and Services
 - 9.2.4 QED Technologies International Magnetorheological Fluid Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.2.5 QED Technologies International Recent Developments/Updates
 - 9.2.6 QED Technologies International Competitive Strengths & Weaknesses
- 9.3 Bohai New Materials
 - 9.3.1 Bohai New Materials Details
 - 9.3.2 Bohai New Materials Major Business
 - 9.3.3 Bohai New Materials Magnetorheological Fluid Product and Services
 - 9.3.4 Bohai New Materials Magnetorheological Fluid Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.3.5 Bohai New Materials Recent Developments/Updates
 - 9.3.6 Bohai New Materials Competitive Strengths & Weaknesses
- 9.4 Arus MR Tech
 - 9.4.1 Arus MR Tech Details
 - 9.4.2 Arus MR Tech Major Business
 - 9.4.3 Arus MR Tech Magnetorheological Fluid Product and Services
 - 9.4.4 Arus MR Tech Magnetorheological Fluid Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.4.5 Arus MR Tech Recent Developments/Updates
 - 9.4.6 Arus MR Tech Competitive Strengths & Weaknesses
- 9.5 Cosmartor International
 - 9.5.1 Cosmartor International Details
 - 9.5.2 Cosmartor International Major Business
 - 9.5.3 Cosmartor International Magnetorheological Fluid Product and Services
 - 9.5.4 Cosmartor International Magnetorheological Fluid Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.5.5 Cosmartor International Recent Developments/Updates
 - 9.5.6 Cosmartor International Competitive Strengths & Weaknesses
- 9.6 CK Materials Lab
 - 9.6.1 CK Materials Lab Details
 - 9.6.2 CK Materials Lab Major Business
 - 9.6.3 CK Materials Lab Magnetorheological Fluid Product and Services
 - 9.6.4 CK Materials Lab Magnetorheological Fluid Production, Price, Value, Gross Margin and Market Share (2021-2026)

- 9.6.5 CK Materials Lab Recent Developments/Updates
- 9.6.6 CK Materials Lab Competitive Strengths & Weaknesses
- 9.7 Liquids Research Limited
 - 9.7.1 Liquids Research Limited Details
 - 9.7.2 Liquids Research Limited Major Business
 - 9.7.3 Liquids Research Limited Magnetorheological Fluid Product and Services
 - 9.7.4 Liquids Research Limited Magnetorheological Fluid Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.7.5 Liquids Research Limited Recent Developments/Updates
 - 9.7.6 Liquids Research Limited Competitive Strengths & Weaknesses
- 9.8 Zhixing Science & Technogy
 - 9.8.1 Zhixing Science & Technogy Details
 - 9.8.2 Zhixing Science & Technogy Major Business
 - 9.8.3 Zhixing Science & Technogy Magnetorheological Fluid Product and Services
 - 9.8.4 Zhixing Science & Technogy Magnetorheological Fluid Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.8.5 Zhixing Science & Technogy Recent Developments/Updates
 - 9.8.6 Zhixing Science & Technogy Competitive Strengths & Weaknesses
- 9.9 Hunan NBST
 - 9.9.1 Hunan NBST Details
 - 9.9.2 Hunan NBST Major Business
 - 9.9.3 Hunan NBST Magnetorheological Fluid Product and Services
 - 9.9.4 Hunan NBST Magnetorheological Fluid Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.9.5 Hunan NBST Recent Developments/Updates
 - 9.9.6 Hunan NBST Competitive Strengths & Weaknesses

10 INDUSTRY CHAIN ANALYSIS

- 10.1 Magnetorheological Fluid Industry Chain
- 10.2 Magnetorheological Fluid Upstream Analysis
 - 10.2.1 Magnetorheological Fluid Core Raw Materials
 - 10.2.2 Main Manufacturers of Magnetorheological Fluid Core Raw Materials
- 10.3 Midstream Analysis
- 10.4 Downstream Analysis
- 10.5 Magnetorheological Fluid Production Mode
- 10.6 Magnetorheological Fluid Procurement Model
- 10.7 Magnetorheological Fluid Industry Sales Model and Sales Channels
 - 10.7.1 Magnetorheological Fluid Sales Model

10.7.2 Magnetorheological Fluid Typical Distributors

11 RESEARCH FINDINGS AND CONCLUSION

12 APPENDIX

12.1 Methodology

12.2 Research Process and Data Source

12.3 Disclaimer

List Of Tables

LIST OF TABLES

- Table 1. World Magnetorheological Fluid Production Value by Region (2021, 2025 and 2032) & (USD Million)
- Table 2. World Magnetorheological Fluid Production Value by Region (2021-2026) & (USD Million)
- Table 3. World Magnetorheological Fluid Production Value by Region (2027-2032) & (USD Million)
- Table 4. World Magnetorheological Fluid Production Value Market Share by Region (2021-2026)
- Table 5. World Magnetorheological Fluid Production Value Market Share by Region (2027-2032)
- Table 6. World Magnetorheological Fluid Production by Region (2021-2026) & (L)
- Table 7. World Magnetorheological Fluid Production by Region (2027-2032) & (L)
- Table 8. World Magnetorheological Fluid Production Market Share by Region (2021-2026)
- Table 9. World Magnetorheological Fluid Production Market Share by Region (2027-2032)
- Table 10. World Magnetorheological Fluid Average Price by Region (2021-2026) & (US\$/L)
- Table 11. World Magnetorheological Fluid Average Price by Region (2027-2032) & (US\$/L)
- Table 12. Magnetorheological Fluid Major Market Trends
- Table 13. World Magnetorheological Fluid Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (L)
- Table 14. World Magnetorheological Fluid Consumption by Region (2021-2026) & (L)
- Table 15. World Magnetorheological Fluid Consumption Forecast by Region (2027-2032) & (L)
- Table 16. World Magnetorheological Fluid Production Value by Manufacturer (2021-2026) & (USD Million)
- Table 17. Production Value Market Share of Key Magnetorheological Fluid Producers in 2025
- Table 18. World Magnetorheological Fluid Production by Manufacturer (2021-2026) & (L)
- Table 19. Production Market Share of Key Magnetorheological Fluid Producers in 2025
- Table 20. World Magnetorheological Fluid Average Price by Manufacturer (2021-2026) & (US\$/L)

- Table 21. Global Magnetorheological Fluid Company Evaluation Quadrant
- Table 22. World Magnetorheological Fluid Industry Rank of Major Manufacturers, Based on Production Value in 2025
- Table 23. Head Office and Magnetorheological Fluid Production Site of Key Manufacturer
- Table 24. Magnetorheological Fluid Market: Company Product Type Footprint
- Table 25. Magnetorheological Fluid Market: Company Product Application Footprint
- Table 26. Magnetorheological Fluid Competitive Factors
- Table 27. Magnetorheological Fluid New Entrant and Capacity Expansion Plans
- Table 28. Magnetorheological Fluid Mergers & Acquisitions Activity
- Table 29. United States VS China Magnetorheological Fluid Production Value Comparison, (2021 & 2025 & 2032) & (USD Million)
- Table 30. United States VS China Magnetorheological Fluid Production Comparison, (2021 & 2025 & 2032) & (L)
- Table 31. United States VS China Magnetorheological Fluid Consumption Comparison, (2021 & 2025 & 2032) & (L)
- Table 32. United States Based Magnetorheological Fluid Manufacturers, Headquarters and Production Site (States, Country)
- Table 33. United States Based Manufacturers Magnetorheological Fluid Production Value, (2021-2026) & (USD Million)
- Table 34. United States Based Manufacturers Magnetorheological Fluid Production Value Market Share (2021-2026)
- Table 35. United States Based Manufacturers Magnetorheological Fluid Production (2021-2026) & (L)
- Table 36. United States Based Manufacturers Magnetorheological Fluid Production Market Share (2021-2026)
- Table 37. China Based Magnetorheological Fluid Manufacturers, Headquarters and Production Site (Province, Country)
- Table 38. China Based Manufacturers Magnetorheological Fluid Production Value, (2021-2026) & (USD Million)
- Table 39. China Based Manufacturers Magnetorheological Fluid Production Value Market Share (2021-2026)
- Table 40. China Based Manufacturers Magnetorheological Fluid Production, (2021-2026) & (L)
- Table 41. China Based Manufacturers Magnetorheological Fluid Production Market Share (2021-2026)
- Table 42. Rest of World Based Magnetorheological Fluid Manufacturers, Headquarters and Production Site (State, Country)
- Table 43. Rest of World Based Manufacturers Magnetorheological Fluid Production

Value, (2021-2026) & (USD Million)

Table 44. Rest of World Based Manufacturers Magnetorheological Fluid Production Value Market Share (2021-2026)

Table 45. Rest of World Based Manufacturers Magnetorheological Fluid Production, (2021-2026) & (L)

Table 46. Rest of World Based Manufacturers Magnetorheological Fluid Production Market Share (2021-2026)

Table 47. World Magnetorheological Fluid Production Value by Type, (USD Million), 2021 & 2025 & 2032

Table 48. World Magnetorheological Fluid Production by Type (2021-2026) & (L)

Table 49. World Magnetorheological Fluid Production by Type (2027-2032) & (L)

Table 50. World Magnetorheological Fluid Production Value by Type (2021-2026) & (USD Million)

Table 51. World Magnetorheological Fluid Production Value by Type (2027-2032) & (USD Million)

Table 52. World Magnetorheological Fluid Average Price by Type (2021-2026) & (US\$/L)

Table 53. World Magnetorheological Fluid Average Price by Type (2027-2032) & (US\$/L)

Table 54. World Magnetorheological Fluid Production Value by Channel, (USD Million), 2021 & 2025 & 2032

Table 55. World Magnetorheological Fluid Production by Channel (2021-2026) & (L)

Table 56. World Magnetorheological Fluid Production by Channel (2027-2032) & (L)

Table 57. World Magnetorheological Fluid Production Value by Channel (2021-2026) & (USD Million)

Table 58. World Magnetorheological Fluid Production Value by Channel (2027-2032) & (USD Million)

Table 59. World Magnetorheological Fluid Average Price by Channel (2021-2026) & (US\$/L)

Table 60. World Magnetorheological Fluid Average Price by Channel (2027-2032) & (US\$/L)

Table 61. World Magnetorheological Fluid Production Value by End User, (USD Million), 2021 & 2025 & 2032

Table 62. World Magnetorheological Fluid Production by End User (2021-2026) & (L)

Table 63. World Magnetorheological Fluid Production by End User (2027-2032) & (L)

Table 64. World Magnetorheological Fluid Production Value by End User (2021-2026) & (USD Million)

Table 65. World Magnetorheological Fluid Production Value by End User (2027-2032) & (USD Million)

Table 66. World Magnetorheological Fluid Average Price by End User (2021-2026) & (US\$/L)

Table 67. World Magnetorheological Fluid Average Price by End User (2027-2032) & (US\$/L)

Table 68. World Magnetorheological Fluid Production Value by Application, (USD Million), 2021 & 2025 & 2032

Table 69. World Magnetorheological Fluid Production by Application (2021-2026) & (L)

Table 70. World Magnetorheological Fluid Production by Application (2027-2032) & (L)

Table 71. World Magnetorheological Fluid Production Value by Application (2021-2026) & (USD Million)

Table 72. World Magnetorheological Fluid Production Value by Application (2027-2032) & (USD Million)

Table 73. World Magnetorheological Fluid Average Price by Application (2021-2026) & (US\$/L)

Table 74. World Magnetorheological Fluid Average Price by Application (2027-2032) & (US\$/L)

Table 75. Lord?(Parker) Basic Information, Manufacturing Base and Competitors

Table 76. Lord?(Parker) Major Business

Table 77. Lord?(Parker) Magnetorheological Fluid Product and Services

Table 78. Lord?(Parker) Magnetorheological Fluid Production (L), Price (US\$/L), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 79. Lord?(Parker) Recent Developments/Updates

Table 80. Lord?(Parker) Competitive Strengths & Weaknesses

Table 81. QED?Technologies?International Basic Information, Manufacturing Base and Competitors

Table 82. QED?Technologies?International Major Business

Table 83. QED?Technologies?International Magnetorheological Fluid Product and Services

Table 84. QED?Technologies?International Magnetorheological Fluid Production (L), Price (US\$/L), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 85. QED?Technologies?International Recent Developments/Updates

Table 86. QED?Technologies?International Competitive Strengths & Weaknesses

Table 87. Bohai New Materials Basic Information, Manufacturing Base and Competitors

Table 88. Bohai New Materials Major Business

Table 89. Bohai New Materials Magnetorheological Fluid Product and Services

Table 90. Bohai New Materials Magnetorheological Fluid Production (L), Price (US\$/L), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 91. Bohai New Materials Recent Developments/Updates

- Table 92. Bohai New Materials Competitive Strengths & Weaknesses
- Table 93. Arus?MR?Tech Basic Information, Manufacturing Base and Competitors
- Table 94. Arus?MR?Tech Major Business
- Table 95. Arus?MR?Tech Magnetorheological Fluid Product and Services
- Table 96. Arus?MR?Tech Magnetorheological Fluid Production (L), Price (US\$/L), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 97. Arus?MR?Tech Recent Developments/Updates
- Table 98. Arus?MR?Tech Competitive Strengths & Weaknesses
- Table 99. Cosmartor International Basic Information, Manufacturing Base and Competitors
- Table 100. Cosmartor International Major Business
- Table 101. Cosmartor International Magnetorheological Fluid Product and Services
- Table 102. Cosmartor International Magnetorheological Fluid Production (L), Price (US\$/L), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 103. Cosmartor International Recent Developments/Updates
- Table 104. Cosmartor International Competitive Strengths & Weaknesses
- Table 105. CK?Materials?Lab Basic Information, Manufacturing Base and Competitors
- Table 106. CK?Materials?Lab Major Business
- Table 107. CK?Materials?Lab Magnetorheological Fluid Product and Services
- Table 108. CK?Materials?Lab Magnetorheological Fluid Production (L), Price (US\$/L), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 109. CK?Materials?Lab Recent Developments/Updates
- Table 110. CK?Materials?Lab Competitive Strengths & Weaknesses
- Table 111. Liquids?Research?Limited Basic Information, Manufacturing Base and Competitors
- Table 112. Liquids?Research?Limited Major Business
- Table 113. Liquids?Research?Limited Magnetorheological Fluid Product and Services
- Table 114. Liquids?Research?Limited Magnetorheological Fluid Production (L), Price (US\$/L), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 115. Liquids?Research?Limited Recent Developments/Updates
- Table 116. Liquids?Research?Limited Competitive Strengths & Weaknesses
- Table 117. Zhixing Science & Technogy Basic Information, Manufacturing Base and Competitors
- Table 118. Zhixing Science & Technogy Major Business
- Table 119. Zhixing Science & Technogy Magnetorheological Fluid Product and Services
- Table 120. Zhixing Science & Technogy Magnetorheological Fluid Production (L), Price (US\$/L), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 121. Zhixing Science & Technogy Recent Developments/Updates
- Table 122. Zhixing Science & Technogy Competitive Strengths & Weaknesses

Table 123. Hunan NBST Basic Information, Manufacturing Base and Competitors

Table 124. Hunan NBST Major Business

Table 125. Hunan NBST Magnetorheological Fluid Product and Services

Table 126. Hunan NBST Magnetorheological Fluid Production (L), Price (US\$/L), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 127. Hunan NBST Recent Developments/Updates

Table 128. Hunan NBST Competitive Strengths & Weaknesses

Table 129. Global Key Players of Magnetorheological Fluid Upstream (Raw Materials)

Table 130. Global Magnetorheological Fluid Typical Customers

Table 131. Magnetorheological Fluid Typical Distributors

List Of Figures

LIST OF FIGURES

- Figure 1. Magnetorheological Fluid Picture
- Figure 2. World Magnetorheological Fluid Production Value: 2021 & 2025 & 2032, (USD Million)
- Figure 3. World Magnetorheological Fluid Production Value and Forecast (2021-2032) & (USD Million)
- Figure 4. World Magnetorheological Fluid Production (2021-2032) & (L)
- Figure 5. World Magnetorheological Fluid Average Price (2021-2032) & (US\$/L)
- Figure 6. World Magnetorheological Fluid Production Value Market Share by Region (2021-2032)
- Figure 7. World Magnetorheological Fluid Production Market Share by Region (2021-2032)
- Figure 8. North America Magnetorheological Fluid Production (2021-2032) & (L)
- Figure 9. Europe Magnetorheological Fluid Production (2021-2032) & (L)
- Figure 10. China Magnetorheological Fluid Production (2021-2032) & (L)
- Figure 11. Japan Magnetorheological Fluid Production (2021-2032) & (L)
- Figure 12. Magnetorheological Fluid Market Drivers
- Figure 13. Factors Affecting Demand
- Figure 14. World Magnetorheological Fluid Consumption (2021-2032) & (L)
- Figure 15. World Magnetorheological Fluid Consumption Market Share by Region (2021-2032)
- Figure 16. United States Magnetorheological Fluid Consumption (2021-2032) & (L)
- Figure 17. China Magnetorheological Fluid Consumption (2021-2032) & (L)
- Figure 18. Europe Magnetorheological Fluid Consumption (2021-2032) & (L)
- Figure 19. Japan Magnetorheological Fluid Consumption (2021-2032) & (L)
- Figure 20. South Korea Magnetorheological Fluid Consumption (2021-2032) & (L)
- Figure 21. ASEAN Magnetorheological Fluid Consumption (2021-2032) & (L)
- Figure 22. India Magnetorheological Fluid Consumption (2021-2032) & (L)
- Figure 23. Producer Shipments of Magnetorheological Fluid by Manufacturer Revenue (\$MM) and Market Share (%): 2025
- Figure 24. Global Four-firm Concentration Ratios (CR4) for Magnetorheological Fluid Markets in 2025
- Figure 25. Global Four-firm Concentration Ratios (CR8) for Magnetorheological Fluid Markets in 2025
- Figure 26. United States VS China: Magnetorheological Fluid Production Value Market Share Comparison (2021 & 2025 & 2032)

- Figure 27. United States VS China: Magnetorheological Fluid Production Market Share Comparison (2021 & 2025 & 2032)
- Figure 28. United States VS China: Magnetorheological Fluid Consumption Market Share Comparison (2021 & 2025 & 2032)
- Figure 29. United States Based Manufacturers Magnetorheological Fluid Production Market Share 2025
- Figure 30. China Based Manufacturers Magnetorheological Fluid Production Market Share 2025
- Figure 31. Rest of World Based Manufacturers Magnetorheological Fluid Production Market Share 2025
- Figure 32. World Magnetorheological Fluid Production Value by Type, (USD Million), 2021 & 2025 & 2032
- Figure 33. World Magnetorheological Fluid Production Value Market Share by Type in 2025
- Figure 34. Hydrocarbon Oil MRF
- Figure 35. Silicon Oil MRF
- Figure 36. World Magnetorheological Fluid Production Market Share by Type (2021-2032)
- Figure 37. World Magnetorheological Fluid Production Value Market Share by Type (2021-2032)
- Figure 38. World Magnetorheological Fluid Average Price by Type (2021-2032) & (US\$/L)
- Figure 39. World Magnetorheological Fluid Production Value by Channel, (USD Million), 2021 & 2025 & 2032
- Figure 40. World Magnetorheological Fluid Production Value Market Share by Channel in 2025
- Figure 41. Direct Sales
- Figure 42. Distribution
- Figure 43. World Magnetorheological Fluid Production Market Share by Channel (2021-2032)
- Figure 44. World Magnetorheological Fluid Production Value Market Share by Channel (2021-2032)
- Figure 45. World Magnetorheological Fluid Average Price by Channel (2021-2032) & (US\$/L)
- Figure 46. World Magnetorheological Fluid Production Value by End User, (USD Million), 2021 & 2025 & 2032
- Figure 47. World Magnetorheological Fluid Production Value Market Share by End User in 2025
- Figure 48. OEM

Figure 49. Aftermarket

Figure 50. World Magnetorheological Fluid Production Market Share by End User (2021-2032)

Figure 51. World Magnetorheological Fluid Production Value Market Share by End User (2021-2032)

Figure 52. World Magnetorheological Fluid Average Price by End User (2021-2032) & (US\$/L)

Figure 53. World Magnetorheological Fluid Production Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 54. World Magnetorheological Fluid Production Value Market Share by Application in 2025

Figure 55. Automotive

Figure 56. Aerospace and Defense

Figure 57. Construction

Figure 58. Others

Figure 59. World Magnetorheological Fluid Production Market Share by Application (2021-2032)

Figure 60. World Magnetorheological Fluid Production Value Market Share by Application (2021-2032)

Figure 61. World Magnetorheological Fluid Average Price by Application (2021-2032) & (US\$/L)

Figure 62. Magnetorheological Fluid Industry Chain

Figure 63. Magnetorheological Fluid Procurement Model

Figure 64. Magnetorheological Fluid Sales Model

Figure 65. Magnetorheological Fluid Sales Channels, Direct Sales, and Distribution

Figure 66. Methodology

Figure 67. Research Process and Data Source

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