

Global Metallic Vanadium Supply, Demand and Key Producers, 2023-2029

<https://marketpublishers.com/r/GDF381C4BE22EN.html>

Date: January 2023

Pages: 111

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

ID: GDF381C4BE22EN

Abstracts

Vanadium is a medium active element. Under normal conditions, vanadium is not affected by oxygen and water due to its protective oxide layer. Every year, 8% - 10% of metal vanadium produces titanium alloys, mainly vanadium aluminum alloys, and then vanadium aluminum alloys are used as additives in the production of Ti-6Al-4V.

This report studies the global Metallic Vanadium production, demand, key manufacturers, and key regions.

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

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

Highlights and key features of the study

Global Metallic Vanadium total production and demand, 2018-2029, (Tons)

Global Metallic Vanadium total production value, 2018-2029, (USD Million)

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

Global Metallic Vanadium consumption by region & country, CAGR, 2018-2029 & (Tons)

U.S. VS China: Metallic Vanadium domestic production, consumption, key domestic manufacturers and share

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

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

Global Metallic Vanadium production by Application production, value, CAGR, 2018-2029, (USD Million) & (Tons)

This reports profiles key players in the global Metallic Vanadium 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 American Elements, Goodfellow, Advanced Engineering Materials Limited (AEM), Amazon, Ferro-Alloy Resources Limited, Rsm Super Metals Llp, Chengde Vanadium Titanium New Materials Co., Ltd, Hegang Group Co., Ltd and Sichuan Desheng Group Vanadium and Titanium Co., Ltd, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Metallic Vanadium 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 Metallic Vanadium Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Metallic Vanadium Market, Segmentation by Type

99% Metal Vanadium

99.9% Metal Vanadium

99.99% Metal Vanadium

99.999% Metal Vanadium

Global Metallic Vanadium Market, Segmentation by Application

Ferrous Material

Aerospace

Nuclear Reactor

Battery Material

Hydrogen Storage materials

Ceramics

Companies Profiled:

American Elements

Goodfellow

Advanced Engineering Materials Limited (AEM)

Amazon

Ferro-Alloy Resources Limited

Rsm Super Metals Llp

Chengde Vanadium Titanium New Materials Co., Ltd

Hegang Group Co., Ltd

Sichuan Desheng Group Vanadium and Titanium Co., Ltd

Heilongjiang Jianlong Iron and Steel Co., Ltd

Key Questions Answered

1. How big is the global Metallic Vanadium market?
2. What is the demand of the global Metallic Vanadium market?
3. What is the year over year growth of the global Metallic Vanadium market?
4. What is the production and production value of the global Metallic Vanadium market?
5. Who are the key producers in the global Metallic Vanadium market?

6. What are the growth factors driving the market demand?

Contents

1 SUPPLY SUMMARY

- 1.1 Metallic Vanadium Introduction
- 1.2 World Metallic Vanadium Supply & Forecast
 - 1.2.1 World Metallic Vanadium Production Value (2018 & 2022 & 2029)
 - 1.2.2 World Metallic Vanadium Production (2018-2029)
 - 1.2.3 World Metallic Vanadium Pricing Trends (2018-2029)
- 1.3 World Metallic Vanadium Production by Region (Based on Production Site)
 - 1.3.1 World Metallic Vanadium Production Value by Region (2018-2029)
 - 1.3.2 World Metallic Vanadium Production by Region (2018-2029)
 - 1.3.3 World Metallic Vanadium Average Price by Region (2018-2029)
 - 1.3.4 North America Metallic Vanadium Production (2018-2029)
 - 1.3.5 Europe Metallic Vanadium Production (2018-2029)
 - 1.3.6 China Metallic Vanadium Production (2018-2029)
 - 1.3.7 South Africa Metallic Vanadium Production (2018-2029)
 - 1.3.8 South America Metallic Vanadium Production (2018-2029)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 Metallic Vanadium Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 Metallic Vanadium Major Market Trends
- 1.5 Influence of COVID-19 and Russia-Ukraine War
 - 1.5.1 Influence of COVID-19
 - 1.5.2 Influence of Russia-Ukraine War

2 DEMAND SUMMARY

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

3 WORLD METALLIC VANADIUM MANUFACTURERS COMPETITIVE ANALYSIS

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

4.4 United States Based Metallic Vanadium Manufacturers and Market Share, 2018-2023

4.4.1 United States Based Metallic Vanadium Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Metallic Vanadium Production Value (2018-2023)

4.4.3 United States Based Manufacturers Metallic Vanadium Production (2018-2023)

4.5 China Based Metallic Vanadium Manufacturers and Market Share

4.5.1 China Based Metallic Vanadium Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Metallic Vanadium Production Value (2018-2023)

4.5.3 China Based Manufacturers Metallic Vanadium Production (2018-2023)

4.6 Rest of World Based Metallic Vanadium Manufacturers and Market Share, 2018-2023

4.6.1 Rest of World Based Metallic Vanadium Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Metallic Vanadium Production Value (2018-2023)

4.6.3 Rest of World Based Manufacturers Metallic Vanadium Production (2018-2023)

5 MARKET ANALYSIS BY TYPE

5.1 World Metallic Vanadium Market Size Overview by Type: 2018 VS 2022 VS 2029

5.2 Segment Introduction by Type

5.2.1 99% Metal Vanadium

5.2.2 99.9% Metal Vanadium

5.2.3 99.99% Metal Vanadium

5.2.4 99.999% Metal Vanadium

5.3 Market Segment by Type

5.3.1 World Metallic Vanadium Production by Type (2018-2029)

5.3.2 World Metallic Vanadium Production Value by Type (2018-2029)

5.3.3 World Metallic Vanadium Average Price by Type (2018-2029)

6 MARKET ANALYSIS BY APPLICATION

6.1 World Metallic Vanadium Market Size Overview by Application: 2018 VS 2022 VS 2029

6.2 Segment Introduction by Application

6.2.1 Ferrous Material

- 6.2.2 Aerospace
- 6.2.3 Nuclear Reactor
- 6.2.4 Battery Material
- 6.2.5 Hydrogen Storage materials
- 6.2.6 Ceramics

6.3 Market Segment by Application

- 6.3.1 World Metallic Vanadium Production by Application (2018-2029)
- 6.3.2 World Metallic Vanadium Production Value by Application (2018-2029)
- 6.3.3 World Metallic Vanadium Average Price by Application (2018-2029)

7 COMPANY PROFILES

7.1 American Elements

- 7.1.1 American Elements Details
- 7.1.2 American Elements Major Business
- 7.1.3 American Elements Metallic Vanadium Product and Services
- 7.1.4 American Elements Metallic Vanadium Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.1.5 American Elements Recent Developments/Updates
- 7.1.6 American Elements Competitive Strengths & Weaknesses

7.2 Goodfellow

- 7.2.1 Goodfellow Details
- 7.2.2 Goodfellow Major Business
- 7.2.3 Goodfellow Metallic Vanadium Product and Services
- 7.2.4 Goodfellow Metallic Vanadium Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.2.5 Goodfellow Recent Developments/Updates
- 7.2.6 Goodfellow Competitive Strengths & Weaknesses

7.3 Advanced Engineering Materials Limited (AEM)

- 7.3.1 Advanced Engineering Materials Limited (AEM) Details
- 7.3.2 Advanced Engineering Materials Limited (AEM) Major Business
- 7.3.3 Advanced Engineering Materials Limited (AEM) Metallic Vanadium Product and Services
- 7.3.4 Advanced Engineering Materials Limited (AEM) Metallic Vanadium Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.3.5 Advanced Engineering Materials Limited (AEM) Recent Developments/Updates
- 7.3.6 Advanced Engineering Materials Limited (AEM) Competitive Strengths & Weaknesses

7.4 Amazon

- 7.4.1 Amazon Details
- 7.4.2 Amazon Major Business
- 7.4.3 Amazon Metallic Vanadium Product and Services
- 7.4.4 Amazon Metallic Vanadium Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.4.5 Amazon Recent Developments/Updates
- 7.4.6 Amazon Competitive Strengths & Weaknesses
- 7.5 Ferro-Alloy Resources Limited
 - 7.5.1 Ferro-Alloy Resources Limited Details
 - 7.5.2 Ferro-Alloy Resources Limited Major Business
 - 7.5.3 Ferro-Alloy Resources Limited Metallic Vanadium Product and Services
 - 7.5.4 Ferro-Alloy Resources Limited Metallic Vanadium Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.5.5 Ferro-Alloy Resources Limited Recent Developments/Updates
 - 7.5.6 Ferro-Alloy Resources Limited Competitive Strengths & Weaknesses
- 7.6 Rsm Super Metals Llp
 - 7.6.1 Rsm Super Metals Llp Details
 - 7.6.2 Rsm Super Metals Llp Major Business
 - 7.6.3 Rsm Super Metals Llp Metallic Vanadium Product and Services
 - 7.6.4 Rsm Super Metals Llp Metallic Vanadium Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.6.5 Rsm Super Metals Llp Recent Developments/Updates
 - 7.6.6 Rsm Super Metals Llp Competitive Strengths & Weaknesses
- 7.7 Chengde Vanadium Titanium New Materials Co., Ltd
 - 7.7.1 Chengde Vanadium Titanium New Materials Co., Ltd Details
 - 7.7.2 Chengde Vanadium Titanium New Materials Co., Ltd Major Business
 - 7.7.3 Chengde Vanadium Titanium New Materials Co., Ltd Metallic Vanadium Product and Services
 - 7.7.4 Chengde Vanadium Titanium New Materials Co., Ltd Metallic Vanadium Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.7.5 Chengde Vanadium Titanium New Materials Co., Ltd Recent Developments/Updates
 - 7.7.6 Chengde Vanadium Titanium New Materials Co., Ltd Competitive Strengths & Weaknesses
- 7.8 Hegang Group Co., Ltd
 - 7.8.1 Hegang Group Co., Ltd Details
 - 7.8.2 Hegang Group Co., Ltd Major Business
 - 7.8.3 Hegang Group Co., Ltd Metallic Vanadium Product and Services
 - 7.8.4 Hegang Group Co., Ltd Metallic Vanadium Production, Price, Value, Gross

Margin and Market Share (2018-2023)

7.8.5 Hegang Group Co., Ltd Recent Developments/Updates

7.8.6 Hegang Group Co., Ltd Competitive Strengths & Weaknesses

7.9 Sichuan Desheng Group Vanadium and Titanium Co., Ltd

7.9.1 Sichuan Desheng Group Vanadium and Titanium Co., Ltd Details

7.9.2 Sichuan Desheng Group Vanadium and Titanium Co., Ltd Major Business

7.9.3 Sichuan Desheng Group Vanadium and Titanium Co., Ltd Metallic Vanadium Product and Services

7.9.4 Sichuan Desheng Group Vanadium and Titanium Co., Ltd Metallic Vanadium Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.9.5 Sichuan Desheng Group Vanadium and Titanium Co., Ltd Recent Developments/Updates

7.9.6 Sichuan Desheng Group Vanadium and Titanium Co., Ltd Competitive Strengths & Weaknesses

7.10 Heilongjiang Jianlong Iron and Steel Co., Ltd

7.10.1 Heilongjiang Jianlong Iron and Steel Co., Ltd Details

7.10.2 Heilongjiang Jianlong Iron and Steel Co., Ltd Major Business

7.10.3 Heilongjiang Jianlong Iron and Steel Co., Ltd Metallic Vanadium Product and Services

7.10.4 Heilongjiang Jianlong Iron and Steel Co., Ltd Metallic Vanadium Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.10.5 Heilongjiang Jianlong Iron and Steel Co., Ltd Recent Developments/Updates

7.10.6 Heilongjiang Jianlong Iron and Steel Co., Ltd Competitive Strengths & Weaknesses

8 INDUSTRY CHAIN ANALYSIS

8.1 Metallic Vanadium Industry Chain

8.2 Metallic Vanadium Upstream Analysis

8.2.1 Metallic Vanadium Core Raw Materials

8.2.2 Main Manufacturers of Metallic Vanadium Core Raw Materials

8.3 Midstream Analysis

8.4 Downstream Analysis

8.5 Metallic Vanadium Production Mode

8.6 Metallic Vanadium Procurement Model

8.7 Metallic Vanadium Industry Sales Model and Sales Channels

8.7.1 Metallic Vanadium Sales Model

8.7.2 Metallic Vanadium 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 Metallic Vanadium Production Value by Region (2018, 2022 and 2029) & (USD Million)

Table 2. World Metallic Vanadium Production Value by Region (2018-2023) & (USD Million)

Table 3. World Metallic Vanadium Production Value by Region (2024-2029) & (USD Million)

Table 4. World Metallic Vanadium Production Value Market Share by Region (2018-2023)

Table 5. World Metallic Vanadium Production Value Market Share by Region (2024-2029)

Table 6. World Metallic Vanadium Production by Region (2018-2023) & (Tons)

Table 7. World Metallic Vanadium Production by Region (2024-2029) & (Tons)

Table 8. World Metallic Vanadium Production Market Share by Region (2018-2023)

Table 9. World Metallic Vanadium Production Market Share by Region (2024-2029)

Table 10. World Metallic Vanadium Average Price by Region (2018-2023) & (US\$/Ton)

Table 11. World Metallic Vanadium Average Price by Region (2024-2029) & (US\$/Ton)

Table 12. Metallic Vanadium Major Market Trends

Table 13. World Metallic Vanadium Consumption Growth Rate Forecast by Region (2018 & 2022 & 2029) & (Tons)

Table 14. World Metallic Vanadium Consumption by Region (2018-2023) & (Tons)

Table 15. World Metallic Vanadium Consumption Forecast by Region (2024-2029) & (Tons)

Table 16. World Metallic Vanadium Production Value by Manufacturer (2018-2023) & (USD Million)

Table 17. Production Value Market Share of Key Metallic Vanadium Producers in 2022

Table 18. World Metallic Vanadium Production by Manufacturer (2018-2023) & (Tons)

Table 19. Production Market Share of Key Metallic Vanadium Producers in 2022

Table 20. World Metallic Vanadium Average Price by Manufacturer (2018-2023) & (US\$/Ton)

Table 21. Global Metallic Vanadium Company Evaluation Quadrant

Table 22. World Metallic Vanadium Industry Rank of Major Manufacturers, Based on Production Value in 2022

Table 23. Head Office and Metallic Vanadium Production Site of Key Manufacturer

Table 24. Metallic Vanadium Market: Company Product Type Footprint

Table 25. Metallic Vanadium Market: Company Product Application Footprint

Table 26. Metallic Vanadium Competitive Factors
Table 27. Metallic Vanadium New Entrant and Capacity Expansion Plans
Table 28. Metallic Vanadium Mergers & Acquisitions Activity
Table 29. United States VS China Metallic Vanadium Production Value Comparison, (2018 & 2022 & 2029) & (USD Million)
Table 30. United States VS China Metallic Vanadium Production Comparison, (2018 & 2022 & 2029) & (Tons)
Table 31. United States VS China Metallic Vanadium Consumption Comparison, (2018 & 2022 & 2029) & (Tons)
Table 32. United States Based Metallic Vanadium Manufacturers, Headquarters and Production Site (States, Country)
Table 33. United States Based Manufacturers Metallic Vanadium Production Value, (2018-2023) & (USD Million)
Table 34. United States Based Manufacturers Metallic Vanadium Production Value Market Share (2018-2023)
Table 35. United States Based Manufacturers Metallic Vanadium Production (2018-2023) & (Tons)
Table 36. United States Based Manufacturers Metallic Vanadium Production Market Share (2018-2023)
Table 37. China Based Metallic Vanadium Manufacturers, Headquarters and Production Site (Province, Country)
Table 38. China Based Manufacturers Metallic Vanadium Production Value, (2018-2023) & (USD Million)
Table 39. China Based Manufacturers Metallic Vanadium Production Value Market Share (2018-2023)
Table 40. China Based Manufacturers Metallic Vanadium Production (2018-2023) & (Tons)
Table 41. China Based Manufacturers Metallic Vanadium Production Market Share (2018-2023)
Table 42. Rest of World Based Metallic Vanadium Manufacturers, Headquarters and Production Site (States, Country)
Table 43. Rest of World Based Manufacturers Metallic Vanadium Production Value, (2018-2023) & (USD Million)
Table 44. Rest of World Based Manufacturers Metallic Vanadium Production Value Market Share (2018-2023)
Table 45. Rest of World Based Manufacturers Metallic Vanadium Production (2018-2023) & (Tons)
Table 46. Rest of World Based Manufacturers Metallic Vanadium Production Market Share (2018-2023)

Table 47. World Metallic Vanadium Production Value by Type, (USD Million), 2018 & 2022 & 2029

Table 48. World Metallic Vanadium Production by Type (2018-2023) & (Tons)

Table 49. World Metallic Vanadium Production by Type (2024-2029) & (Tons)

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

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

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

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

Table 54. World Metallic Vanadium Production Value by Application, (USD Million), 2018 & 2022 & 2029

Table 55. World Metallic Vanadium Production by Application (2018-2023) & (Tons)

Table 56. World Metallic Vanadium Production by Application (2024-2029) & (Tons)

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

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

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

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

Table 61. American Elements Basic Information, Manufacturing Base and Competitors

Table 62. American Elements Major Business

Table 63. American Elements Metallic Vanadium Product and Services

Table 64. American Elements Metallic Vanadium Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 65. American Elements Recent Developments/Updates

Table 66. American Elements Competitive Strengths & Weaknesses

Table 67. Goodfellow Basic Information, Manufacturing Base and Competitors

Table 68. Goodfellow Major Business

Table 69. Goodfellow Metallic Vanadium Product and Services

Table 70. Goodfellow Metallic Vanadium Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 71. Goodfellow Recent Developments/Updates

Table 72. Goodfellow Competitive Strengths & Weaknesses

Table 73. Advanced Engineering Materials Limited (AEM) Basic Information, Manufacturing Base and Competitors

Table 74. Advanced Engineering Materials Limited (AEM) Major Business

Table 75. Advanced Engineering Materials Limited (AEM) Metallic Vanadium Product and Services

Table 76. Advanced Engineering Materials Limited (AEM) Metallic Vanadium Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 77. Advanced Engineering Materials Limited (AEM) Recent Developments/Updates

Table 78. Advanced Engineering Materials Limited (AEM) Competitive Strengths & Weaknesses

Table 79. Amazon Basic Information, Manufacturing Base and Competitors

Table 80. Amazon Major Business

Table 81. Amazon Metallic Vanadium Product and Services

Table 82. Amazon Metallic Vanadium Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 83. Amazon Recent Developments/Updates

Table 84. Amazon Competitive Strengths & Weaknesses

Table 85. Ferro-Alloy Resources Limited Basic Information, Manufacturing Base and Competitors

Table 86. Ferro-Alloy Resources Limited Major Business

Table 87. Ferro-Alloy Resources Limited Metallic Vanadium Product and Services

Table 88. Ferro-Alloy Resources Limited Metallic Vanadium Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 89. Ferro-Alloy Resources Limited Recent Developments/Updates

Table 90. Ferro-Alloy Resources Limited Competitive Strengths & Weaknesses

Table 91. Rsm Super Metals Llp Basic Information, Manufacturing Base and Competitors

Table 92. Rsm Super Metals Llp Major Business

Table 93. Rsm Super Metals Llp Metallic Vanadium Product and Services

Table 94. Rsm Super Metals Llp Metallic Vanadium Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 95. Rsm Super Metals Llp Recent Developments/Updates

Table 96. Rsm Super Metals Llp Competitive Strengths & Weaknesses

Table 97. Chengde Vanadium Titanium New Materials Co., Ltd Basic Information, Manufacturing Base and Competitors

Table 98. Chengde Vanadium Titanium New Materials Co., Ltd Major Business

Table 99. Chengde Vanadium Titanium New Materials Co., Ltd Metallic Vanadium Product and Services

Table 100. Chengde Vanadium Titanium New Materials Co., Ltd Metallic Vanadium

Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 101. Chengde Vanadium Titanium New Materials Co., Ltd Recent Developments/Updates

Table 102. Chengde Vanadium Titanium New Materials Co., Ltd Competitive Strengths & Weaknesses

Table 103. Hegang Group Co., Ltd Basic Information, Manufacturing Base and Competitors

Table 104. Hegang Group Co., Ltd Major Business

Table 105. Hegang Group Co., Ltd Metallic Vanadium Product and Services

Table 106. Hegang Group Co., Ltd Metallic Vanadium Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 107. Hegang Group Co., Ltd Recent Developments/Updates

Table 108. Hegang Group Co., Ltd Competitive Strengths & Weaknesses

Table 109. Sichuan Desheng Group Vanadium and Titanium Co., Ltd Basic Information, Manufacturing Base and Competitors

Table 110. Sichuan Desheng Group Vanadium and Titanium Co., Ltd Major Business

Table 111. Sichuan Desheng Group Vanadium and Titanium Co., Ltd Metallic Vanadium Product and Services

Table 112. Sichuan Desheng Group Vanadium and Titanium Co., Ltd Metallic Vanadium Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 113. Sichuan Desheng Group Vanadium and Titanium Co., Ltd Recent Developments/Updates

Table 114. Heilongjiang Jianlong Iron and Steel Co., Ltd Basic Information, Manufacturing Base and Competitors

Table 115. Heilongjiang Jianlong Iron and Steel Co., Ltd Major Business

Table 116. Heilongjiang Jianlong Iron and Steel Co., Ltd Metallic Vanadium Product and Services

Table 117. Heilongjiang Jianlong Iron and Steel Co., Ltd Metallic Vanadium Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 118. Global Key Players of Metallic Vanadium Upstream (Raw Materials)

Table 119. Metallic Vanadium Typical Customers

Table 120. Metallic Vanadium Typical Distributors

List Of Figures

LIST OF FIGURES

Figure 1. Metallic Vanadium Picture

Figure 2. World Metallic Vanadium Production Value: 2018 & 2022 & 2029, (USD Million)

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

Figure 4. World Metallic Vanadium Production (2018-2029) & (Tons)

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

Figure 6. World Metallic Vanadium Production Value Market Share by Region (2018-2029)

Figure 7. World Metallic Vanadium Production Market Share by Region (2018-2029)

Figure 8. North America Metallic Vanadium Production (2018-2029) & (Tons)

Figure 9. Europe Metallic Vanadium Production (2018-2029) & (Tons)

Figure 10. China Metallic Vanadium Production (2018-2029) & (Tons)

Figure 11. South Africa Metallic Vanadium Production (2018-2029) & (Tons)

Figure 12. South America Metallic Vanadium Production (2018-2029) & (Tons)

Figure 13. Metallic Vanadium Market Drivers

Figure 14. Factors Affecting Demand

Figure 15. World Metallic Vanadium Consumption (2018-2029) & (Tons)

Figure 16. World Metallic Vanadium Consumption Market Share by Region (2018-2029)

Figure 17. United States Metallic Vanadium Consumption (2018-2029) & (Tons)

Figure 18. China Metallic Vanadium Consumption (2018-2029) & (Tons)

Figure 19. Europe Metallic Vanadium Consumption (2018-2029) & (Tons)

Figure 20. Japan Metallic Vanadium Consumption (2018-2029) & (Tons)

Figure 21. South Korea Metallic Vanadium Consumption (2018-2029) & (Tons)

Figure 22. ASEAN Metallic Vanadium Consumption (2018-2029) & (Tons)

Figure 23. India Metallic Vanadium Consumption (2018-2029) & (Tons)

Figure 24. Producer Shipments of Metallic Vanadium by Manufacturer Revenue (\$MM) and Market Share (%): 2022

Figure 25. Global Four-firm Concentration Ratios (CR4) for Metallic Vanadium Markets in 2022

Figure 26. Global Four-firm Concentration Ratios (CR8) for Metallic Vanadium Markets in 2022

Figure 27. United States VS China: Metallic Vanadium Production Value Market Share Comparison (2018 & 2022 & 2029)

Figure 28. United States VS China: Metallic Vanadium Production Market Share

Comparison (2018 & 2022 & 2029)

Figure 29. United States VS China: Metallic Vanadium Consumption Market Share Comparison (2018 & 2022 & 2029)

Figure 30. United States Based Manufacturers Metallic Vanadium Production Market Share 2022

Figure 31. China Based Manufacturers Metallic Vanadium Production Market Share 2022

Figure 32. Rest of World Based Manufacturers Metallic Vanadium Production Market Share 2022

Figure 33. World Metallic Vanadium Production Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 34. World Metallic Vanadium Production Value Market Share by Type in 2022

Figure 35. 99% Metal Vanadium

Figure 36. 99.9% Metal Vanadium

Figure 37. 99.99% Metal Vanadium

Figure 38. 99.999% Metal Vanadium

Figure 39. World Metallic Vanadium Production Market Share by Type (2018-2029)

Figure 40. World Metallic Vanadium Production Value Market Share by Type (2018-2029)

Figure 41. World Metallic Vanadium Average Price by Type (2018-2029) & (US\$/Ton)

Figure 42. World Metallic Vanadium Production Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 43. World Metallic Vanadium Production Value Market Share by Application in 2022

Figure 44. Ferrous Material

Figure 45. Aerospace

Figure 46. Nuclear Reactor

Figure 47. Battery Material

Figure 48. Hydrogen Storage materials

Figure 49. Ceramics

Figure 50. World Metallic Vanadium Production Market Share by Application (2018-2029)

Figure 51. World Metallic Vanadium Production Value Market Share by Application (2018-2029)

Figure 52. World Metallic Vanadium Average Price by Application (2018-2029) & (US\$/Ton)

Figure 53. Metallic Vanadium Industry Chain

Figure 54. Metallic Vanadium Procurement Model

Figure 55. Metallic Vanadium Sales Model

Figure 56. Metallic Vanadium Sales Channels, Direct Sales, and Distribution

Figure 57. Methodology

Figure 58. Research Process and Data Source

I would like to order

Product name: Global Metallic Vanadium Supply, Demand and Key Producers, 2023-2029

Product link: <https://marketpublishers.com/r/GDF381C4BE22EN.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/GDF381C4BE22EN.html>