

# Global Hydrogen Storage Alloys for Batteries Supply, Demand and Key Producers, 2023-2029

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## Abstracts

The global Hydrogen Storage Alloys for Batteries 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 Hydrogen Storage Alloys for Batteries production, demand, key manufacturers, and key regions.

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

Highlights and key features of the study

Global Hydrogen Storage Alloys for Batteries total production and demand, 2018-2029, (Tons)

Global Hydrogen Storage Alloys for Batteries total production value, 2018-2029, (USD Million)

Global Hydrogen Storage Alloys for Batteries production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (Tons)

Global Hydrogen Storage Alloys for Batteries consumption by region & country, CAGR, 2018-2029 & (Tons)

U.S. VS China: Hydrogen Storage Alloys for Batteries domestic production, consumption, key domestic manufacturers and share

Global Hydrogen Storage Alloys for Batteries production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (Tons)

Global Hydrogen Storage Alloys for Batteries production by Type, production, value, CAGR, 2018-2029, (USD Million) & (Tons)

Global Hydrogen Storage Alloys for Batteries production by Application production, value, CAGR, 2018-2029, (USD Million) & (Tons)

This reports profiles key players in the global Hydrogen Storage Alloys for Batteries 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 Mitsui Mining & Smelting Co., Ltd., Santoku Corporation, Nippon Denko Co., Ltd., Japan Metals & Chemicals Co., Ltd., Eutectix, HBank Technologies, Sigma-Aldrich, Xiamen Tungsten and Antai Chuangming Advanced Energy Materials, 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 Hydrogen Storage Alloys for Batteries market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Tons) and average price (US\$/Kg) 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 Hydrogen Storage Alloys for Batteries Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

### Global Hydrogen Storage Alloys for Batteries Market, Segmentation by Type

Mixed Rare Earth Type

Single Rare Earth Type

Others

### Global Hydrogen Storage Alloys for Batteries Market, Segmentation by Application

Ni-MH Power Battery

Solid State Hydrogen Storage Battery

Hydrogen Fuel Cell

### Companies Profiled:

Mitsui Mining & Smelting Co., Ltd.

Santoku Corporation

Nippon Denko Co., Ltd.

Japan Metals & Chemicals Co., Ltd.

Eutectix

HBank Technologies

Sigma-Aldrich

Xiamen Tungsten

Antai Chuangming Advanced Energy Materials

Whole Win (Beijing) Materials Sci. & Tech.

Baotou Zhongke Xuanda New Energy

### Key Questions Answered

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

## Contents

### 1 SUPPLY SUMMARY

- 1.1 Hydrogen Storage Alloys for Batteries Introduction
- 1.2 World Hydrogen Storage Alloys for Batteries Supply & Forecast
  - 1.2.1 World Hydrogen Storage Alloys for Batteries Production Value (2018 & 2022 & 2029)
  - 1.2.2 World Hydrogen Storage Alloys for Batteries Production (2018-2029)
  - 1.2.3 World Hydrogen Storage Alloys for Batteries Pricing Trends (2018-2029)
- 1.3 World Hydrogen Storage Alloys for Batteries Production by Region (Based on Production Site)
  - 1.3.1 World Hydrogen Storage Alloys for Batteries Production Value by Region (2018-2029)
  - 1.3.2 World Hydrogen Storage Alloys for Batteries Production by Region (2018-2029)
  - 1.3.3 World Hydrogen Storage Alloys for Batteries Average Price by Region (2018-2029)
  - 1.3.4 North America Hydrogen Storage Alloys for Batteries Production (2018-2029)
  - 1.3.5 Europe Hydrogen Storage Alloys for Batteries Production (2018-2029)
  - 1.3.6 China Hydrogen Storage Alloys for Batteries Production (2018-2029)
  - 1.3.7 Japan Hydrogen Storage Alloys for Batteries Production (2018-2029)
- 1.4 Market Drivers, Restraints and Trends
  - 1.4.1 Hydrogen Storage Alloys for Batteries Market Drivers
  - 1.4.2 Factors Affecting Demand
  - 1.4.3 Hydrogen Storage Alloys for Batteries 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 Hydrogen Storage Alloys for Batteries Demand (2018-2029)
- 2.2 World Hydrogen Storage Alloys for Batteries Consumption by Region
  - 2.2.1 World Hydrogen Storage Alloys for Batteries Consumption by Region (2018-2023)
  - 2.2.2 World Hydrogen Storage Alloys for Batteries Consumption Forecast by Region (2024-2029)
- 2.3 United States Hydrogen Storage Alloys for Batteries Consumption (2018-2029)
- 2.4 China Hydrogen Storage Alloys for Batteries Consumption (2018-2029)

- 2.5 Europe Hydrogen Storage Alloys for Batteries Consumption (2018-2029)
- 2.6 Japan Hydrogen Storage Alloys for Batteries Consumption (2018-2029)
- 2.7 South Korea Hydrogen Storage Alloys for Batteries Consumption (2018-2029)
- 2.8 ASEAN Hydrogen Storage Alloys for Batteries Consumption (2018-2029)
- 2.9 India Hydrogen Storage Alloys for Batteries Consumption (2018-2029)

### **3 WORLD HYDROGEN STORAGE ALLOYS FOR BATTERIES MANUFACTURERS COMPETITIVE ANALYSIS**

- 3.1 World Hydrogen Storage Alloys for Batteries Production Value by Manufacturer (2018-2023)
- 3.2 World Hydrogen Storage Alloys for Batteries Production by Manufacturer (2018-2023)
- 3.3 World Hydrogen Storage Alloys for Batteries Average Price by Manufacturer (2018-2023)
- 3.4 Hydrogen Storage Alloys for Batteries Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
  - 3.5.1 Global Hydrogen Storage Alloys for Batteries Industry Rank of Major Manufacturers
  - 3.5.2 Global Concentration Ratios (CR4) for Hydrogen Storage Alloys for Batteries in 2022
  - 3.5.3 Global Concentration Ratios (CR8) for Hydrogen Storage Alloys for Batteries in 2022
- 3.6 Hydrogen Storage Alloys for Batteries Market: Overall Company Footprint Analysis
  - 3.6.1 Hydrogen Storage Alloys for Batteries Market: Region Footprint
  - 3.6.2 Hydrogen Storage Alloys for Batteries Market: Company Product Type Footprint
  - 3.6.3 Hydrogen Storage Alloys for Batteries 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: Hydrogen Storage Alloys for Batteries Production Value Comparison

4.1.1 United States VS China: Hydrogen Storage Alloys for Batteries Production Value Comparison (2018 & 2022 & 2029)

4.1.2 United States VS China: Hydrogen Storage Alloys for Batteries Production Value Market Share Comparison (2018 & 2022 & 2029)

4.2 United States VS China: Hydrogen Storage Alloys for Batteries Production Comparison

4.2.1 United States VS China: Hydrogen Storage Alloys for Batteries Production Comparison (2018 & 2022 & 2029)

4.2.2 United States VS China: Hydrogen Storage Alloys for Batteries Production Market Share Comparison (2018 & 2022 & 2029)

4.3 United States VS China: Hydrogen Storage Alloys for Batteries Consumption Comparison

4.3.1 United States VS China: Hydrogen Storage Alloys for Batteries Consumption Comparison (2018 & 2022 & 2029)

4.3.2 United States VS China: Hydrogen Storage Alloys for Batteries Consumption Market Share Comparison (2018 & 2022 & 2029)

4.4 United States Based Hydrogen Storage Alloys for Batteries Manufacturers and Market Share, 2018-2023

4.4.1 United States Based Hydrogen Storage Alloys for Batteries Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Hydrogen Storage Alloys for Batteries Production Value (2018-2023)

4.4.3 United States Based Manufacturers Hydrogen Storage Alloys for Batteries Production (2018-2023)

4.5 China Based Hydrogen Storage Alloys for Batteries Manufacturers and Market Share

4.5.1 China Based Hydrogen Storage Alloys for Batteries Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Hydrogen Storage Alloys for Batteries Production Value (2018-2023)

4.5.3 China Based Manufacturers Hydrogen Storage Alloys for Batteries Production (2018-2023)

4.6 Rest of World Based Hydrogen Storage Alloys for Batteries Manufacturers and Market Share, 2018-2023

4.6.1 Rest of World Based Hydrogen Storage Alloys for Batteries Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Hydrogen Storage Alloys for Batteries Production Value (2018-2023)

4.6.3 Rest of World Based Manufacturers Hydrogen Storage Alloys for Batteries

Production (2018-2023)

## **5 MARKET ANALYSIS BY TYPE**

5.1 World Hydrogen Storage Alloys for Batteries Market Size Overview by Type: 2018 VS 2022 VS 2029

5.2 Segment Introduction by Type

5.2.1 Mixed Rare Earth Type

5.2.2 Single Rare Earth Type

5.2.3 Others

5.3 Market Segment by Type

5.3.1 World Hydrogen Storage Alloys for Batteries Production by Type (2018-2029)

5.3.2 World Hydrogen Storage Alloys for Batteries Production Value by Type (2018-2029)

5.3.3 World Hydrogen Storage Alloys for Batteries Average Price by Type (2018-2029)

## **6 MARKET ANALYSIS BY APPLICATION**

6.1 World Hydrogen Storage Alloys for Batteries Market Size Overview by Application: 2018 VS 2022 VS 2029

6.2 Segment Introduction by Application

6.2.1 Ni-MH Power Battery

6.2.2 Solid State Hydrogen Storage Battery

6.2.3 Hydrogen Fuel Cell

6.3 Market Segment by Application

6.3.1 World Hydrogen Storage Alloys for Batteries Production by Application (2018-2029)

6.3.2 World Hydrogen Storage Alloys for Batteries Production Value by Application (2018-2029)

6.3.3 World Hydrogen Storage Alloys for Batteries Average Price by Application (2018-2029)

## **7 COMPANY PROFILES**

7.1 Mitsui Mining & Smelting Co., Ltd.

7.1.1 Mitsui Mining & Smelting Co., Ltd. Details

7.1.2 Mitsui Mining & Smelting Co., Ltd. Major Business

7.1.3 Mitsui Mining & Smelting Co., Ltd. Hydrogen Storage Alloys for Batteries Product and Services



7.1.4 Mitsui Mining & Smelting Co., Ltd. Hydrogen Storage Alloys for Batteries Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.1.5 Mitsui Mining & Smelting Co., Ltd. Recent Developments/Updates

7.1.6 Mitsui Mining & Smelting Co., Ltd. Competitive Strengths & Weaknesses

7.2 Santoku Corporation

7.2.1 Santoku Corporation Details

7.2.2 Santoku Corporation Major Business

7.2.3 Santoku Corporation Hydrogen Storage Alloys for Batteries Product and Services

7.2.4 Santoku Corporation Hydrogen Storage Alloys for Batteries Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.2.5 Santoku Corporation Recent Developments/Updates

7.2.6 Santoku Corporation Competitive Strengths & Weaknesses

7.3 Nippon Denko Co., Ltd.

7.3.1 Nippon Denko Co., Ltd. Details

7.3.2 Nippon Denko Co., Ltd. Major Business

7.3.3 Nippon Denko Co., Ltd. Hydrogen Storage Alloys for Batteries Product and Services

7.3.4 Nippon Denko Co., Ltd. Hydrogen Storage Alloys for Batteries Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.3.5 Nippon Denko Co., Ltd. Recent Developments/Updates

7.3.6 Nippon Denko Co., Ltd. Competitive Strengths & Weaknesses

7.4 Japan Metals & Chemicals Co., Ltd.

7.4.1 Japan Metals & Chemicals Co., Ltd. Details

7.4.2 Japan Metals & Chemicals Co., Ltd. Major Business

7.4.3 Japan Metals & Chemicals Co., Ltd. Hydrogen Storage Alloys for Batteries Product and Services

7.4.4 Japan Metals & Chemicals Co., Ltd. Hydrogen Storage Alloys for Batteries Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.4.5 Japan Metals & Chemicals Co., Ltd. Recent Developments/Updates

7.4.6 Japan Metals & Chemicals Co., Ltd. Competitive Strengths & Weaknesses

7.5 Eutectix

7.5.1 Eutectix Details

7.5.2 Eutectix Major Business

7.5.3 Eutectix Hydrogen Storage Alloys for Batteries Product and Services

7.5.4 Eutectix Hydrogen Storage Alloys for Batteries Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.5.5 Eutectix Recent Developments/Updates

7.5.6 Eutectix Competitive Strengths & Weaknesses

## 7.6 HBank Technologies

### 7.6.1 HBank Technologies Details

### 7.6.2 HBank Technologies Major Business

### 7.6.3 HBank Technologies Hydrogen Storage Alloys for Batteries Product and Services

### 7.6.4 HBank Technologies Hydrogen Storage Alloys for Batteries Production, Price, Value, Gross Margin and Market Share (2018-2023)

### 7.6.5 HBank Technologies Recent Developments/Updates

### 7.6.6 HBank Technologies Competitive Strengths & Weaknesses

## 7.7 Sigma-Aldrich

### 7.7.1 Sigma-Aldrich Details

### 7.7.2 Sigma-Aldrich Major Business

### 7.7.3 Sigma-Aldrich Hydrogen Storage Alloys for Batteries Product and Services

### 7.7.4 Sigma-Aldrich Hydrogen Storage Alloys for Batteries Production, Price, Value, Gross Margin and Market Share (2018-2023)

### 7.7.5 Sigma-Aldrich Recent Developments/Updates

### 7.7.6 Sigma-Aldrich Competitive Strengths & Weaknesses

## 7.8 Xiamen Tungsten

### 7.8.1 Xiamen Tungsten Details

### 7.8.2 Xiamen Tungsten Major Business

### 7.8.3 Xiamen Tungsten Hydrogen Storage Alloys for Batteries Product and Services

### 7.8.4 Xiamen Tungsten Hydrogen Storage Alloys for Batteries Production, Price, Value, Gross Margin and Market Share (2018-2023)

### 7.8.5 Xiamen Tungsten Recent Developments/Updates

### 7.8.6 Xiamen Tungsten Competitive Strengths & Weaknesses

## 7.9 Antai Chuangming Advanced Energy Materials

### 7.9.1 Antai Chuangming Advanced Energy Materials Details

### 7.9.2 Antai Chuangming Advanced Energy Materials Major Business

### 7.9.3 Antai Chuangming Advanced Energy Materials Hydrogen Storage Alloys for Batteries Product and Services

### 7.9.4 Antai Chuangming Advanced Energy Materials Hydrogen Storage Alloys for Batteries Production, Price, Value, Gross Margin and Market Share (2018-2023)

### 7.9.5 Antai Chuangming Advanced Energy Materials Recent Developments/Updates

### 7.9.6 Antai Chuangming Advanced Energy Materials Competitive Strengths & Weaknesses

## 7.10 Whole Win (Beijing) Materials Sci. & Tech.

### 7.10.1 Whole Win (Beijing) Materials Sci. & Tech. Details

### 7.10.2 Whole Win (Beijing) Materials Sci. & Tech. Major Business

### 7.10.3 Whole Win (Beijing) Materials Sci. & Tech. Hydrogen Storage Alloys for

## Batteries Product and Services

7.10.4 Whole Win (Beijing) Materials Sci. & Tech. Hydrogen Storage Alloys for Batteries Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.10.5 Whole Win (Beijing) Materials Sci. & Tech. Recent Developments/Updates

7.10.6 Whole Win (Beijing) Materials Sci. & Tech. Competitive Strengths & Weaknesses

## 7.11 Baotou Zhongke Xuanda New Energy

7.11.1 Baotou Zhongke Xuanda New Energy Details

7.11.2 Baotou Zhongke Xuanda New Energy Major Business

7.11.3 Baotou Zhongke Xuanda New Energy Hydrogen Storage Alloys for Batteries Product and Services

7.11.4 Baotou Zhongke Xuanda New Energy Hydrogen Storage Alloys for Batteries Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.11.5 Baotou Zhongke Xuanda New Energy Recent Developments/Updates

7.11.6 Baotou Zhongke Xuanda New Energy Competitive Strengths & Weaknesses

## 8 INDUSTRY CHAIN ANALYSIS

### 8.1 Hydrogen Storage Alloys for Batteries Industry Chain

### 8.2 Hydrogen Storage Alloys for Batteries Upstream Analysis

8.2.1 Hydrogen Storage Alloys for Batteries Core Raw Materials

8.2.2 Main Manufacturers of Hydrogen Storage Alloys for Batteries Core Raw Materials

### 8.3 Midstream Analysis

### 8.4 Downstream Analysis

### 8.5 Hydrogen Storage Alloys for Batteries Production Mode

### 8.6 Hydrogen Storage Alloys for Batteries Procurement Model

### 8.7 Hydrogen Storage Alloys for Batteries Industry Sales Model and Sales Channels

8.7.1 Hydrogen Storage Alloys for Batteries Sales Model

8.7.2 Hydrogen Storage Alloys for Batteries 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 Hydrogen Storage Alloys for Batteries Production Value by Region (2018, 2022 and 2029) & (USD Million)

Table 2. World Hydrogen Storage Alloys for Batteries Production Value by Region (2018-2023) & (USD Million)

Table 3. World Hydrogen Storage Alloys for Batteries Production Value by Region (2024-2029) & (USD Million)

Table 4. World Hydrogen Storage Alloys for Batteries Production Value Market Share by Region (2018-2023)

Table 5. World Hydrogen Storage Alloys for Batteries Production Value Market Share by Region (2024-2029)

Table 6. World Hydrogen Storage Alloys for Batteries Production by Region (2018-2023) & (Tons)

Table 7. World Hydrogen Storage Alloys for Batteries Production by Region (2024-2029) & (Tons)

Table 8. World Hydrogen Storage Alloys for Batteries Production Market Share by Region (2018-2023)

Table 9. World Hydrogen Storage Alloys for Batteries Production Market Share by Region (2024-2029)

Table 10. World Hydrogen Storage Alloys for Batteries Average Price by Region (2018-2023) & (US\$/Kg)

Table 11. World Hydrogen Storage Alloys for Batteries Average Price by Region (2024-2029) & (US\$/Kg)

Table 12. Hydrogen Storage Alloys for Batteries Major Market Trends

Table 13. World Hydrogen Storage Alloys for Batteries Consumption Growth Rate Forecast by Region (2018 & 2022 & 2029) & (Tons)

Table 14. World Hydrogen Storage Alloys for Batteries Consumption by Region (2018-2023) & (Tons)

Table 15. World Hydrogen Storage Alloys for Batteries Consumption Forecast by Region (2024-2029) & (Tons)

Table 16. World Hydrogen Storage Alloys for Batteries Production Value by Manufacturer (2018-2023) & (USD Million)

Table 17. Production Value Market Share of Key Hydrogen Storage Alloys for Batteries Producers in 2022

Table 18. World Hydrogen Storage Alloys for Batteries Production by Manufacturer (2018-2023) & (Tons)

Table 19. Production Market Share of Key Hydrogen Storage Alloys for Batteries Producers in 2022

Table 20. World Hydrogen Storage Alloys for Batteries Average Price by Manufacturer (2018-2023) & (US\$/Kg)

Table 21. Global Hydrogen Storage Alloys for Batteries Company Evaluation Quadrant

Table 22. World Hydrogen Storage Alloys for Batteries Industry Rank of Major Manufacturers, Based on Production Value in 2022

Table 23. Head Office and Hydrogen Storage Alloys for Batteries Production Site of Key Manufacturer

Table 24. Hydrogen Storage Alloys for Batteries Market: Company Product Type Footprint

Table 25. Hydrogen Storage Alloys for Batteries Market: Company Product Application Footprint

Table 26. Hydrogen Storage Alloys for Batteries Competitive Factors

Table 27. Hydrogen Storage Alloys for Batteries New Entrant and Capacity Expansion Plans

Table 28. Hydrogen Storage Alloys for Batteries Mergers & Acquisitions Activity

Table 29. United States VS China Hydrogen Storage Alloys for Batteries Production Value Comparison, (2018 & 2022 & 2029) & (USD Million)

Table 30. United States VS China Hydrogen Storage Alloys for Batteries Production Comparison, (2018 & 2022 & 2029) & (Tons)

Table 31. United States VS China Hydrogen Storage Alloys for Batteries Consumption Comparison, (2018 & 2022 & 2029) & (Tons)

Table 32. United States Based Hydrogen Storage Alloys for Batteries Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Hydrogen Storage Alloys for Batteries Production Value, (2018-2023) & (USD Million)

Table 34. United States Based Manufacturers Hydrogen Storage Alloys for Batteries Production Value Market Share (2018-2023)

Table 35. United States Based Manufacturers Hydrogen Storage Alloys for Batteries Production (2018-2023) & (Tons)

Table 36. United States Based Manufacturers Hydrogen Storage Alloys for Batteries Production Market Share (2018-2023)

Table 37. China Based Hydrogen Storage Alloys for Batteries Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Hydrogen Storage Alloys for Batteries Production Value, (2018-2023) & (USD Million)

Table 39. China Based Manufacturers Hydrogen Storage Alloys for Batteries Production Value Market Share (2018-2023)

Table 40. China Based Manufacturers Hydrogen Storage Alloys for Batteries Production (2018-2023) & (Tons)

Table 41. China Based Manufacturers Hydrogen Storage Alloys for Batteries Production Market Share (2018-2023)

Table 42. Rest of World Based Hydrogen Storage Alloys for Batteries Manufacturers, Headquarters and Production Site (States, Country)

Table 43. Rest of World Based Manufacturers Hydrogen Storage Alloys for Batteries Production Value, (2018-2023) & (USD Million)

Table 44. Rest of World Based Manufacturers Hydrogen Storage Alloys for Batteries Production Value Market Share (2018-2023)

Table 45. Rest of World Based Manufacturers Hydrogen Storage Alloys for Batteries Production (2018-2023) & (Tons)

Table 46. Rest of World Based Manufacturers Hydrogen Storage Alloys for Batteries Production Market Share (2018-2023)

Table 47. World Hydrogen Storage Alloys for Batteries Production Value by Type, (USD Million), 2018 & 2022 & 2029

Table 48. World Hydrogen Storage Alloys for Batteries Production by Type (2018-2023) & (Tons)

Table 49. World Hydrogen Storage Alloys for Batteries Production by Type (2024-2029) & (Tons)

Table 50. World Hydrogen Storage Alloys for Batteries Production Value by Type (2018-2023) & (USD Million)

Table 51. World Hydrogen Storage Alloys for Batteries Production Value by Type (2024-2029) & (USD Million)

Table 52. World Hydrogen Storage Alloys for Batteries Average Price by Type (2018-2023) & (US\$/Kg)

Table 53. World Hydrogen Storage Alloys for Batteries Average Price by Type (2024-2029) & (US\$/Kg)

Table 54. World Hydrogen Storage Alloys for Batteries Production Value by Application, (USD Million), 2018 & 2022 & 2029

Table 55. World Hydrogen Storage Alloys for Batteries Production by Application (2018-2023) & (Tons)

Table 56. World Hydrogen Storage Alloys for Batteries Production by Application (2024-2029) & (Tons)

Table 57. World Hydrogen Storage Alloys for Batteries Production Value by Application (2018-2023) & (USD Million)

Table 58. World Hydrogen Storage Alloys for Batteries Production Value by Application (2024-2029) & (USD Million)

Table 59. World Hydrogen Storage Alloys for Batteries Average Price by Application

(2018-2023) & (US\$/Kg)

Table 60. World Hydrogen Storage Alloys for Batteries Average Price by Application (2024-2029) & (US\$/Kg)

Table 61. Mitsui Mining & Smelting Co., Ltd. Basic Information, Manufacturing Base and Competitors

Table 62. Mitsui Mining & Smelting Co., Ltd. Major Business

Table 63. Mitsui Mining & Smelting Co., Ltd. Hydrogen Storage Alloys for Batteries Product and Services

Table 64. Mitsui Mining & Smelting Co., Ltd. Hydrogen Storage Alloys for Batteries Production (Tons), Price (US\$/Kg), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 65. Mitsui Mining & Smelting Co., Ltd. Recent Developments/Updates

Table 66. Mitsui Mining & Smelting Co., Ltd. Competitive Strengths & Weaknesses

Table 67. Santoku Corporation Basic Information, Manufacturing Base and Competitors

Table 68. Santoku Corporation Major Business

Table 69. Santoku Corporation Hydrogen Storage Alloys for Batteries Product and Services

Table 70. Santoku Corporation Hydrogen Storage Alloys for Batteries Production (Tons), Price (US\$/Kg), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 71. Santoku Corporation Recent Developments/Updates

Table 72. Santoku Corporation Competitive Strengths & Weaknesses

Table 73. Nippon Denko Co., Ltd. Basic Information, Manufacturing Base and Competitors

Table 74. Nippon Denko Co., Ltd. Major Business

Table 75. Nippon Denko Co., Ltd. Hydrogen Storage Alloys for Batteries Product and Services

Table 76. Nippon Denko Co., Ltd. Hydrogen Storage Alloys for Batteries Production (Tons), Price (US\$/Kg), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 77. Nippon Denko Co., Ltd. Recent Developments/Updates

Table 78. Nippon Denko Co., Ltd. Competitive Strengths & Weaknesses

Table 79. Japan Metals & Chemicals Co., Ltd. Basic Information, Manufacturing Base and Competitors

Table 80. Japan Metals & Chemicals Co., Ltd. Major Business

Table 81. Japan Metals & Chemicals Co., Ltd. Hydrogen Storage Alloys for Batteries Product and Services

Table 82. Japan Metals & Chemicals Co., Ltd. Hydrogen Storage Alloys for Batteries Production (Tons), Price (US\$/Kg), Production Value (USD Million), Gross Margin and

## Market Share (2018-2023)

Table 83. Japan Metals &amp; Chemicals Co., Ltd. Recent Developments/Updates

Table 84. Japan Metals &amp; Chemicals Co., Ltd. Competitive Strengths &amp; Weaknesses

Table 85. Eutectix Basic Information, Manufacturing Base and Competitors

Table 86. Eutectix Major Business

Table 87. Eutectix Hydrogen Storage Alloys for Batteries Product and Services

Table 88. Eutectix Hydrogen Storage Alloys for Batteries Production (Tons), Price (US\$/Kg), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 89. Eutectix Recent Developments/Updates

Table 90. Eutectix Competitive Strengths &amp; Weaknesses

Table 91. HBank Technologies Basic Information, Manufacturing Base and Competitors

Table 92. HBank Technologies Major Business

Table 93. HBank Technologies Hydrogen Storage Alloys for Batteries Product and Services

Table 94. HBank Technologies Hydrogen Storage Alloys for Batteries Production (Tons), Price (US\$/Kg), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 95. HBank Technologies Recent Developments/Updates

Table 96. HBank Technologies Competitive Strengths &amp; Weaknesses

Table 97. Sigma-Aldrich Basic Information, Manufacturing Base and Competitors

Table 98. Sigma-Aldrich Major Business

Table 99. Sigma-Aldrich Hydrogen Storage Alloys for Batteries Product and Services

Table 100. Sigma-Aldrich Hydrogen Storage Alloys for Batteries Production (Tons), Price (US\$/Kg), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 101. Sigma-Aldrich Recent Developments/Updates

Table 102. Sigma-Aldrich Competitive Strengths &amp; Weaknesses

Table 103. Xiamen Tungsten Basic Information, Manufacturing Base and Competitors

Table 104. Xiamen Tungsten Major Business

Table 105. Xiamen Tungsten Hydrogen Storage Alloys for Batteries Product and Services

Table 106. Xiamen Tungsten Hydrogen Storage Alloys for Batteries Production (Tons), Price (US\$/Kg), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 107. Xiamen Tungsten Recent Developments/Updates

Table 108. Xiamen Tungsten Competitive Strengths &amp; Weaknesses

Table 109. Antai Chuangming Advanced Energy Materials Basic Information, Manufacturing Base and Competitors

Table 110. Antai Chuangming Advanced Energy Materials Major Business



Table 111. Antai Chuangming Advanced Energy Materials Hydrogen Storage Alloys for Batteries Product and Services

Table 112. Antai Chuangming Advanced Energy Materials Hydrogen Storage Alloys for Batteries Production (Tons), Price (US\$/Kg), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 113. Antai Chuangming Advanced Energy Materials Recent Developments/Updates

Table 114. Antai Chuangming Advanced Energy Materials Competitive Strengths & Weaknesses

Table 115. Whole Win (Beijing) Materials Sci. & Tech. Basic Information, Manufacturing Base and Competitors

Table 116. Whole Win (Beijing) Materials Sci. & Tech. Major Business

Table 117. Whole Win (Beijing) Materials Sci. & Tech. Hydrogen Storage Alloys for Batteries Product and Services

Table 118. Whole Win (Beijing) Materials Sci. & Tech. Hydrogen Storage Alloys for Batteries Production (Tons), Price (US\$/Kg), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 119. Whole Win (Beijing) Materials Sci. & Tech. Recent Developments/Updates

Table 120. Baotou Zhongke Xuanda New Energy Basic Information, Manufacturing Base and Competitors

Table 121. Baotou Zhongke Xuanda New Energy Major Business

Table 122. Baotou Zhongke Xuanda New Energy Hydrogen Storage Alloys for Batteries Product and Services

Table 123. Baotou Zhongke Xuanda New Energy Hydrogen Storage Alloys for Batteries Production (Tons), Price (US\$/Kg), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 124. Global Key Players of Hydrogen Storage Alloys for Batteries Upstream (Raw Materials)

Table 125. Hydrogen Storage Alloys for Batteries Typical Customers

Table 126. Hydrogen Storage Alloys for Batteries Typical Distributors

## List Of Figures

### LIST OF FIGURES

- Figure 1. Hydrogen Storage Alloys for Batteries Picture
- Figure 2. World Hydrogen Storage Alloys for Batteries Production Value: 2018 & 2022 & 2029, (USD Million)
- Figure 3. World Hydrogen Storage Alloys for Batteries Production Value and Forecast (2018-2029) & (USD Million)
- Figure 4. World Hydrogen Storage Alloys for Batteries Production (2018-2029) & (Tons)
- Figure 5. World Hydrogen Storage Alloys for Batteries Average Price (2018-2029) & (US\$/Kg)
- Figure 6. World Hydrogen Storage Alloys for Batteries Production Value Market Share by Region (2018-2029)
- Figure 7. World Hydrogen Storage Alloys for Batteries Production Market Share by Region (2018-2029)
- Figure 8. North America Hydrogen Storage Alloys for Batteries Production (2018-2029) & (Tons)
- Figure 9. Europe Hydrogen Storage Alloys for Batteries Production (2018-2029) & (Tons)
- Figure 10. China Hydrogen Storage Alloys for Batteries Production (2018-2029) & (Tons)
- Figure 11. Japan Hydrogen Storage Alloys for Batteries Production (2018-2029) & (Tons)
- Figure 12. Hydrogen Storage Alloys for Batteries Market Drivers
- Figure 13. Factors Affecting Demand
- Figure 14. World Hydrogen Storage Alloys for Batteries Consumption (2018-2029) & (Tons)
- Figure 15. World Hydrogen Storage Alloys for Batteries Consumption Market Share by Region (2018-2029)
- Figure 16. United States Hydrogen Storage Alloys for Batteries Consumption (2018-2029) & (Tons)
- Figure 17. China Hydrogen Storage Alloys for Batteries Consumption (2018-2029) & (Tons)
- Figure 18. Europe Hydrogen Storage Alloys for Batteries Consumption (2018-2029) & (Tons)
- Figure 19. Japan Hydrogen Storage Alloys for Batteries Consumption (2018-2029) & (Tons)
- Figure 20. South Korea Hydrogen Storage Alloys for Batteries Consumption

(2018-2029) & (Tons)

Figure 21. ASEAN Hydrogen Storage Alloys for Batteries Consumption (2018-2029) & (Tons)

Figure 22. India Hydrogen Storage Alloys for Batteries Consumption (2018-2029) & (Tons)

Figure 23. Producer Shipments of Hydrogen Storage Alloys for Batteries by Manufacturer Revenue (\$MM) and Market Share (%): 2022

Figure 24. Global Four-firm Concentration Ratios (CR4) for Hydrogen Storage Alloys for Batteries Markets in 2022

Figure 25. Global Four-firm Concentration Ratios (CR8) for Hydrogen Storage Alloys for Batteries Markets in 2022

Figure 26. United States VS China: Hydrogen Storage Alloys for Batteries Production Value Market Share Comparison (2018 & 2022 & 2029)

Figure 27. United States VS China: Hydrogen Storage Alloys for Batteries Production Market Share Comparison (2018 & 2022 & 2029)

Figure 28. United States VS China: Hydrogen Storage Alloys for Batteries Consumption Market Share Comparison (2018 & 2022 & 2029)

Figure 29. United States Based Manufacturers Hydrogen Storage Alloys for Batteries Production Market Share 2022

Figure 30. China Based Manufacturers Hydrogen Storage Alloys for Batteries Production Market Share 2022

Figure 31. Rest of World Based Manufacturers Hydrogen Storage Alloys for Batteries Production Market Share 2022

Figure 32. World Hydrogen Storage Alloys for Batteries Production Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 33. World Hydrogen Storage Alloys for Batteries Production Value Market Share by Type in 2022

Figure 34. Mixed Rare Earth Type

Figure 35. Single Rare Earth Type

Figure 36. Others

Figure 37. World Hydrogen Storage Alloys for Batteries Production Market Share by Type (2018-2029)

Figure 38. World Hydrogen Storage Alloys for Batteries Production Value Market Share by Type (2018-2029)

Figure 39. World Hydrogen Storage Alloys for Batteries Average Price by Type (2018-2029) & (US\$/Kg)

Figure 40. World Hydrogen Storage Alloys for Batteries Production Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 41. World Hydrogen Storage Alloys for Batteries Production Value Market Share

by Application in 2022

Figure 42. Ni-MH Power Battery

Figure 43. Solid State Hydrogen Storage Battery

Figure 44. Hydrogen Fuel Cell

Figure 45. World Hydrogen Storage Alloys for Batteries Production Market Share by Application (2018-2029)

Figure 46. World Hydrogen Storage Alloys for Batteries Production Value Market Share by Application (2018-2029)

Figure 47. World Hydrogen Storage Alloys for Batteries Average Price by Application (2018-2029) & (US\$/Kg)

Figure 48. Hydrogen Storage Alloys for Batteries Industry Chain

Figure 49. Hydrogen Storage Alloys for Batteries Procurement Model

Figure 50. Hydrogen Storage Alloys for Batteries Sales Model

Figure 51. Hydrogen Storage Alloys for Batteries Sales Channels, Direct Sales, and Distribution

Figure 52. Methodology

Figure 53. Research Process and Data Source

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