

# Global Lightweight Metal Alloy Materials Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

<https://marketpublishers.com/r/G806BDB1B37BEN.html>

Date: February 2023

Pages: 112

Price: US\$ 3,480.00 (Single User License)

ID: G806BDB1B37BEN

## Abstracts

According to our (Global Info Research) latest study, the global Lightweight Metal Alloy Materials market size was valued at USD million in 2022 and is forecast to a readjusted size of USD million by 2029 with a CAGR of % during review period. The influence of COVID-19 and the Russia-Ukraine War were considered while estimating market sizes.

This report is a detailed and comprehensive analysis for global Lightweight Metal Alloy Materials market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2023, are provided.

### Key Features:

Global Lightweight Metal Alloy Materials market size and forecasts, in consumption value (\$ Million), sales quantity (K MT), and average selling prices (USD/MT), 2018-2029

Global Lightweight Metal Alloy Materials market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K MT), and average selling prices (USD/MT), 2018-2029

Global Lightweight Metal Alloy Materials market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K MT), and average selling

prices (USD/MT), 2018-2029

Global Lightweight Metal Alloy Materials market shares of main players, shipments in revenue (\$ Million), sales quantity (K MT), and ASP (USD/MT), 2018-2023

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Lightweight Metal Alloy Materials

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Lightweight Metal Alloy Materials 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 Dow, Tekna, BASF, Magnesium Elektron and Ka Shui International, etc.

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

Market Segmentation

Lightweight Metal Alloy Materials market is split by Type and by Application. For the period 2018-2029, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Aluminum Alloy

Magnesium Alloy

Titanium Alloy

## Market segment by Application

Automotive

Aviation

Energy

Others

## Major players covered

Dow

Tekna

BASF

Magnesium Elektron

Ka Shui International

Magontec

U.S. Magnesium

Nanjing Yunhai Special Metals

Meridian Lightweight Technologies

Kymera International

ATI Metals

Carpenter

Baotai

Cnpc Powder

VSMPO-AVISMA

Western Superconducting

Western Metal Materials

Akzo Nobel

Market segment by region, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Lightweight Metal Alloy Materials product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Lightweight Metal Alloy Materials, with price, sales, revenue and global market share of Lightweight Metal Alloy Materials from 2018 to 2023.

Chapter 3, the Lightweight Metal Alloy Materials competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Lightweight Metal Alloy Materials breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2018 to 2029.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2018 to 2029.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2022. and Lightweight Metal Alloy Materials market forecast, by regions, type and application, with sales and revenue, from 2024 to 2029.

Chapter 12, market dynamics, drivers, restraints, trends, Porters Five Forces analysis, and Influence of COVID-19 and Russia-Ukraine War.

Chapter 13, the key raw materials and key suppliers, and industry chain of Lightweight Metal Alloy Materials.

Chapter 14 and 15, to describe Lightweight Metal Alloy Materials sales channel, distributors, customers, research findings and conclusion.

## Contents

### 1 MARKET OVERVIEW

1.1 Product Overview and Scope of Lightweight Metal Alloy Materials

1.2 Market Estimation Caveats and Base Year

1.3 Market Analysis by Type

1.3.1 Overview: Global Lightweight Metal Alloy Materials Consumption Value by Type: 2018 Versus 2022 Versus 2029

1.3.2 Aluminum Alloy

1.3.3 Magnesium Alloy

1.3.4 Titanium Alloy

1.4 Market Analysis by Application

1.4.1 Overview: Global Lightweight Metal Alloy Materials Consumption Value by Application: 2018 Versus 2022 Versus 2029

1.4.2 Automotive

1.4.3 Aviation

1.4.4 Energy

1.4.5 Others

1.5 Global Lightweight Metal Alloy Materials Market Size & Forecast

1.5.1 Global Lightweight Metal Alloy Materials Consumption Value (2018 & 2022 & 2029)

1.5.2 Global Lightweight Metal Alloy Materials Sales Quantity (2018-2029)

1.5.3 Global Lightweight Metal Alloy Materials Average Price (2018-2029)

### 2 MANUFACTURERS PROFILES

2.1 Dow

2.1.1 Dow Details

2.1.2 Dow Major Business

2.1.3 Dow Lightweight Metal Alloy Materials Product and Services

2.1.4 Dow Lightweight Metal Alloy Materials Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.1.5 Dow Recent Developments/Updates

2.2 Tekna

2.2.1 Tekna Details

2.2.2 Tekna Major Business

2.2.3 Tekna Lightweight Metal Alloy Materials Product and Services

2.2.4 Tekna Lightweight Metal Alloy Materials Sales Quantity, Average Price,

## Revenue, Gross Margin and Market Share (2018-2023)

### 2.2.5 Tekna Recent Developments/Updates

## 2.3 BASF

### 2.3.1 BASF Details

### 2.3.2 BASF Major Business

### 2.3.3 BASF Lightweight Metal Alloy Materials Product and Services

### 2.3.4 BASF Lightweight Metal Alloy Materials Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

### 2.3.5 BASF Recent Developments/Updates

## 2.4 Magnesium Elektron

### 2.4.1 Magnesium Elektron Details

### 2.4.2 Magnesium Elektron Major Business

### 2.4.3 Magnesium Elektron Lightweight Metal Alloy Materials Product and Services

### 2.4.4 Magnesium Elektron Lightweight Metal Alloy Materials Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

### 2.4.5 Magnesium Elektron Recent Developments/Updates

## 2.5 Ka Shui International

### 2.5.1 Ka Shui International Details

### 2.5.2 Ka Shui International Major Business

### 2.5.3 Ka Shui International Lightweight Metal Alloy Materials Product and Services

### 2.5.4 Ka Shui International Lightweight Metal Alloy Materials Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

### 2.5.5 Ka Shui International Recent Developments/Updates

## 2.6 Magontec

### 2.6.1 Magontec Details

### 2.6.2 Magontec Major Business

### 2.6.3 Magontec Lightweight Metal Alloy Materials Product and Services

### 2.6.4 Magontec Lightweight Metal Alloy Materials Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

### 2.6.5 Magontec Recent Developments/Updates

## 2.7 U.S. Magnesium

### 2.7.1 U.S. Magnesium Details

### 2.7.2 U.S. Magnesium Major Business

### 2.7.3 U.S. Magnesium Lightweight Metal Alloy Materials Product and Services

### 2.7.4 U.S. Magnesium Lightweight Metal Alloy Materials Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

### 2.7.5 U.S. Magnesium Recent Developments/Updates

## 2.8 Nanjing Yunhai Special Metals

### 2.8.1 Nanjing Yunhai Special Metals Details

- 2.8.2 Nanjing Yunhai Special Metals Major Business
- 2.8.3 Nanjing Yunhai Special Metals Lightweight Metal Alloy Materials Product and Services
- 2.8.4 Nanjing Yunhai Special Metals Lightweight Metal Alloy Materials Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
- 2.8.5 Nanjing Yunhai Special Metals Recent Developments/Updates
- 2.9 Meridian Lightweight Technologies
  - 2.9.1 Meridian Lightweight Technologies Details
  - 2.9.2 Meridian Lightweight Technologies Major Business
  - 2.9.3 Meridian Lightweight Technologies Lightweight Metal Alloy Materials Product and Services
  - 2.9.4 Meridian Lightweight Technologies Lightweight Metal Alloy Materials Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.9.5 Meridian Lightweight Technologies Recent Developments/Updates
- 2.10 Kymera International
  - 2.10.1 Kymera International Details
  - 2.10.2 Kymera International Major Business
  - 2.10.3 Kymera International Lightweight Metal Alloy Materials Product and Services
  - 2.10.4 Kymera International Lightweight Metal Alloy Materials Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.10.5 Kymera International Recent Developments/Updates
- 2.11 ATI Metals
  - 2.11.1 ATI Metals Details
  - 2.11.2 ATI Metals Major Business
  - 2.11.3 ATI Metals Lightweight Metal Alloy Materials Product and Services
  - 2.11.4 ATI Metals Lightweight Metal Alloy Materials Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.11.5 ATI Metals Recent Developments/Updates
- 2.12 Carpenter
  - 2.12.1 Carpenter Details
  - 2.12.2 Carpenter Major Business
  - 2.12.3 Carpenter Lightweight Metal Alloy Materials Product and Services
  - 2.12.4 Carpenter Lightweight Metal Alloy Materials Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.12.5 Carpenter Recent Developments/Updates
- 2.13 Baotai
  - 2.13.1 Baotai Details
  - 2.13.2 Baotai Major Business
  - 2.13.3 Baotai Lightweight Metal Alloy Materials Product and Services



2.13.4 Baotai Lightweight Metal Alloy Materials Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.13.5 Baotai Recent Developments/Updates

2.14 Cnpc Powder

2.14.1 Cnpc Powder Details

2.14.2 Cnpc Powder Major Business

2.14.3 Cnpc Powder Lightweight Metal Alloy Materials Product and Services

2.14.4 Cnpc Powder Lightweight Metal Alloy Materials Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.14.5 Cnpc Powder Recent Developments/Updates

2.15 VSMPO-AVISMA

2.15.1 VSMPO-AVISMA Details

2.15.2 VSMPO-AVISMA Major Business

2.15.3 VSMPO-AVISMA Lightweight Metal Alloy Materials Product and Services

2.15.4 VSMPO-AVISMA Lightweight Metal Alloy Materials Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.15.5 VSMPO-AVISMA Recent Developments/Updates

2.16 Western Superconducting

2.16.1 Western Superconducting Details

2.16.2 Western Superconducting Major Business

2.16.3 Western Superconducting Lightweight Metal Alloy Materials Product and Services

2.16.4 Western Superconducting Lightweight Metal Alloy Materials Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.16.5 Western Superconducting Recent Developments/Updates

2.17 Western Metal Materials

2.17.1 Western Metal Materials Details

2.17.2 Western Metal Materials Major Business

2.17.3 Western Metal Materials Lightweight Metal Alloy Materials Product and Services

2.17.4 Western Metal Materials Lightweight Metal Alloy Materials Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.17.5 Western Metal Materials Recent Developments/Updates

2.18 Akzo Nobel

2.18.1 Akzo Nobel Details

2.18.2 Akzo Nobel Major Business

2.18.3 Akzo Nobel Lightweight Metal Alloy Materials Product and Services

2.18.4 Akzo Nobel Lightweight Metal Alloy Materials Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

## 2.18.5 Akzo Nobel Recent Developments/Updates

### **3 COMPETITIVE ENVIRONMENT: LIGHTWEIGHT METAL ALLOY MATERIALS BY MANUFACTURER**

- 3.1 Global Lightweight Metal Alloy Materials Sales Quantity by Manufacturer (2018-2023)
- 3.2 Global Lightweight Metal Alloy Materials Revenue by Manufacturer (2018-2023)
- 3.3 Global Lightweight Metal Alloy Materials Average Price by Manufacturer (2018-2023)
- 3.4 Market Share Analysis (2022)
  - 3.4.1 Producer Shipments of Lightweight Metal Alloy Materials by Manufacturer Revenue (\$MM) and Market Share (%): 2022
  - 3.4.2 Top 3 Lightweight Metal Alloy Materials Manufacturer Market Share in 2022
  - 3.4.2 Top 6 Lightweight Metal Alloy Materials Manufacturer Market Share in 2022
- 3.5 Lightweight Metal Alloy Materials Market: Overall Company Footprint Analysis
  - 3.5.1 Lightweight Metal Alloy Materials Market: Region Footprint
  - 3.5.2 Lightweight Metal Alloy Materials Market: Company Product Type Footprint
  - 3.5.3 Lightweight Metal Alloy Materials Market: Company Product Application Footprint
- 3.6 New Market Entrants and Barriers to Market Entry
- 3.7 Mergers, Acquisition, Agreements, and Collaborations

### **4 CONSUMPTION ANALYSIS BY REGION**

- 4.1 Global Lightweight Metal Alloy Materials Market Size by Region
  - 4.1.1 Global Lightweight Metal Alloy Materials Sales Quantity by Region (2018-2029)
  - 4.1.2 Global Lightweight Metal Alloy Materials Consumption Value by Region (2018-2029)
  - 4.1.3 Global Lightweight Metal Alloy Materials Average Price by Region (2018-2029)
- 4.2 North America Lightweight Metal Alloy Materials Consumption Value (2018-2029)
- 4.3 Europe Lightweight Metal Alloy Materials Consumption Value (2018-2029)
- 4.4 Asia-Pacific Lightweight Metal Alloy Materials Consumption Value (2018-2029)
- 4.5 South America Lightweight Metal Alloy Materials Consumption Value (2018-2029)
- 4.6 Middle East and Africa Lightweight Metal Alloy Materials Consumption Value (2018-2029)

### **5 MARKET SEGMENT BY TYPE**

- 5.1 Global Lightweight Metal Alloy Materials Sales Quantity by Type (2018-2029)

5.2 Global Lightweight Metal Alloy Materials Consumption Value by Type (2018-2029)

5.3 Global Lightweight Metal Alloy Materials Average Price by Type (2018-2029)

## **6 MARKET SEGMENT BY APPLICATION**

6.1 Global Lightweight Metal Alloy Materials Sales Quantity by Application (2018-2029)

6.2 Global Lightweight Metal Alloy Materials Consumption Value by Application (2018-2029)

6.3 Global Lightweight Metal Alloy Materials Average Price by Application (2018-2029)

## **7 NORTH AMERICA**

7.1 North America Lightweight Metal Alloy Materials Sales Quantity by Type (2018-2029)

7.2 North America Lightweight Metal Alloy Materials Sales Quantity by Application (2018-2029)

7.3 North America Lightweight Metal Alloy Materials Market Size by Country

7.3.1 North America Lightweight Metal Alloy Materials Sales Quantity by Country (2018-2029)

7.3.2 North America Lightweight Metal Alloy Materials Consumption Value by Country (2018-2029)

7.3.3 United States Market Size and Forecast (2018-2029)

7.3.4 Canada Market Size and Forecast (2018-2029)

7.3.5 Mexico Market Size and Forecast (2018-2029)

## **8 EUROPE**

8.1 Europe Lightweight Metal Alloy Materials Sales Quantity by Type (2018-2029)

8.2 Europe Lightweight Metal Alloy Materials Sales Quantity by Application (2018-2029)

8.3 Europe Lightweight Metal Alloy Materials Market Size by Country

8.3.1 Europe Lightweight Metal Alloy Materials Sales Quantity by Country (2018-2029)

8.3.2 Europe Lightweight Metal Alloy Materials Consumption Value by Country (2018-2029)

8.3.3 Germany Market Size and Forecast (2018-2029)

8.3.4 France Market Size and Forecast (2018-2029)

8.3.5 United Kingdom Market Size and Forecast (2018-2029)

8.3.6 Russia Market Size and Forecast (2018-2029)

8.3.7 Italy Market Size and Forecast (2018-2029)

## **9 ASIA-PACIFIC**

9.1 Asia-Pacific Lightweight Metal Alloy Materials Sales Quantity by Type (2018-2029)

9.2 Asia-Pacific Lightweight Metal Alloy Materials Sales Quantity by Application (2018-2029)

9.3 Asia-Pacific Lightweight Metal Alloy Materials Market Size by Region

9.3.1 Asia-Pacific Lightweight Metal Alloy Materials Sales Quantity by Region (2018-2029)

9.3.2 Asia-Pacific Lightweight Metal Alloy Materials Consumption Value by Region (2018-2029)

9.3.3 China Market Size and Forecast (2018-2029)

9.3.4 Japan Market Size and Forecast (2018-2029)

9.3.5 Korea Market Size and Forecast (2018-2029)

9.3.6 India Market Size and Forecast (2018-2029)

9.3.7 Southeast Asia Market Size and Forecast (2018-2029)

9.3.8 Australia Market Size and Forecast (2018-2029)

## **10 SOUTH AMERICA**

10.1 South America Lightweight Metal Alloy Materials Sales Quantity by Type (2018-2029)

10.2 South America Lightweight Metal Alloy Materials Sales Quantity by Application (2018-2029)

10.3 South America Lightweight Metal Alloy Materials Market Size by Country

10.3.1 South America Lightweight Metal Alloy Materials Sales Quantity by Country (2018-2029)

10.3.2 South America Lightweight Metal Alloy Materials Consumption Value by Country (2018-2029)

10.3.3 Brazil Market Size and Forecast (2018-2029)

10.3.4 Argentina Market Size and Forecast (2018-2029)

## **11 MIDDLE EAST & AFRICA**

11.1 Middle East & Africa Lightweight Metal Alloy Materials Sales Quantity by Type (2018-2029)

11.2 Middle East & Africa Lightweight Metal Alloy Materials Sales Quantity by Application (2018-2029)

11.3 Middle East & Africa Lightweight Metal Alloy Materials Market Size by Country

11.3.1 Middle East & Africa Lightweight Metal Alloy Materials Sales Quantity by

Country (2018-2029)

11.3.2 Middle East & Africa Lightweight Metal Alloy Materials Consumption Value by Country (2018-2029)

11.3.3 Turkey Market Size and Forecast (2018-2029)

11.3.4 Egypt Market Size and Forecast (2018-2029)

11.3.5 Saudi Arabia Market Size and Forecast (2018-2029)

11.3.6 South Africa Market Size and Forecast (2018-2029)

## **12 MARKET DYNAMICS**

12.1 Lightweight Metal Alloy Materials Market Drivers

12.2 Lightweight Metal Alloy Materials Market Restraints

12.3 Lightweight Metal Alloy Materials Trends Analysis

12.4 Porters Five Forces Analysis

12.4.1 Threat of New Entrants

12.4.2 Bargaining Power of Suppliers

12.4.3 Bargaining Power of Buyers

12.4.4 Threat of Substitutes

12.4.5 Competitive Rivalry

12.5 Influence of COVID-19 and Russia-Ukraine War

12.5.1 Influence of COVID-19

12.5.2 Influence of Russia-Ukraine War

## **13 RAW MATERIAL AND INDUSTRY CHAIN**

13.1 Raw Material of Lightweight Metal Alloy Materials and Key Manufacturers

13.2 Manufacturing Costs Percentage of Lightweight Metal Alloy Materials

13.3 Lightweight Metal Alloy Materials Production Process

13.4 Lightweight Metal Alloy Materials Industrial Chain

## **14 SHIPMENTS BY DISTRIBUTION CHANNEL**

14.1 Sales Channel

14.1.1 Direct to End-User

14.1.2 Distributors

14.2 Lightweight Metal Alloy Materials Typical Distributors

14.3 Lightweight Metal Alloy Materials Typical Customers

## **15 RESEARCH FINDINGS AND CONCLUSION**

## **16 APPENDIX**

16.1 Methodology

16.2 Research Process and Data Source

16.3 Disclaimer

## List Of Tables

### LIST OF TABLES

Table 1. Global Lightweight Metal Alloy Materials Consumption Value by Type, (USD Million), 2018 & 2022 & 2029

Table 2. Global Lightweight Metal Alloy Materials Consumption Value by Application, (USD Million), 2018 & 2022 & 2029

Table 3. Dow Basic Information, Manufacturing Base and Competitors

Table 4. Dow Major Business

Table 5. Dow Lightweight Metal Alloy Materials Product and Services

Table 6. Dow Lightweight Metal Alloy Materials Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 7. Dow Recent Developments/Updates

Table 8. Tekna Basic Information, Manufacturing Base and Competitors

Table 9. Tekna Major Business

Table 10. Tekna Lightweight Metal Alloy Materials Product and Services

Table 11. Tekna Lightweight Metal Alloy Materials Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 12. Tekna Recent Developments/Updates

Table 13. BASF Basic Information, Manufacturing Base and Competitors

Table 14. BASF Major Business

Table 15. BASF Lightweight Metal Alloy Materials Product and Services

Table 16. BASF Lightweight Metal Alloy Materials Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 17. BASF Recent Developments/Updates

Table 18. Magnesium Elektron Basic Information, Manufacturing Base and Competitors

Table 19. Magnesium Elektron Major Business

Table 20. Magnesium Elektron Lightweight Metal Alloy Materials Product and Services

Table 21. Magnesium Elektron Lightweight Metal Alloy Materials Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 22. Magnesium Elektron Recent Developments/Updates

Table 23. Ka Shui International Basic Information, Manufacturing Base and Competitors

Table 24. Ka Shui International Major Business

Table 25. Ka Shui International Lightweight Metal Alloy Materials Product and Services

Table 26. Ka Shui International Lightweight Metal Alloy Materials Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 27. Ka Shui International Recent Developments/Updates

Table 28. Magontec Basic Information, Manufacturing Base and Competitors

Table 29. Magontec Major Business

Table 30. Magontec Lightweight Metal Alloy Materials Product and Services

Table 31. Magontec Lightweight Metal Alloy Materials Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 32. Magontec Recent Developments/Updates

Table 33. U.S. Magnesium Basic Information, Manufacturing Base and Competitors

Table 34. U.S. Magnesium Major Business

Table 35. U.S. Magnesium Lightweight Metal Alloy Materials Product and Services

Table 36. U.S. Magnesium Lightweight Metal Alloy Materials Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 37. U.S. Magnesium Recent Developments/Updates

Table 38. Nanjing Yunhai Special Metals Basic Information, Manufacturing Base and Competitors

Table 39. Nanjing Yunhai Special Metals Major Business

Table 40. Nanjing Yunhai Special Metals Lightweight Metal Alloy Materials Product and Services

Table 41. Nanjing Yunhai Special Metals Lightweight Metal Alloy Materials Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 42. Nanjing Yunhai Special Metals Recent Developments/Updates

Table 43. Meridian Lightweight Technologies Basic Information, Manufacturing Base and Competitors

Table 44. Meridian Lightweight Technologies Major Business

Table 45. Meridian Lightweight Technologies Lightweight Metal Alloy Materials Product and Services

Table 46. Meridian Lightweight Technologies Lightweight Metal Alloy Materials Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 47. Meridian Lightweight Technologies Recent Developments/Updates

Table 48. Kymera International Basic Information, Manufacturing Base and Competitors

Table 49. Kymera International Major Business

Table 50. Kymera International Lightweight Metal Alloy Materials Product and Services

Table 51. Kymera International Lightweight Metal Alloy Materials Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 52. Kymera International Recent Developments/Updates



- Table 53. ATI Metals Basic Information, Manufacturing Base and Competitors
- Table 54. ATI Metals Major Business
- Table 55. ATI Metals Lightweight Metal Alloy Materials Product and Services
- Table 56. ATI Metals Lightweight Metal Alloy Materials Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 57. ATI Metals Recent Developments/Updates
- Table 58. Carpenter Basic Information, Manufacturing Base and Competitors
- Table 59. Carpenter Major Business
- Table 60. Carpenter Lightweight Metal Alloy Materials Product and Services
- Table 61. Carpenter Lightweight Metal Alloy Materials Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 62. Carpenter Recent Developments/Updates
- Table 63. Baotai Basic Information, Manufacturing Base and Competitors
- Table 64. Baotai Major Business
- Table 65. Baotai Lightweight Metal Alloy Materials Product and Services
- Table 66. Baotai Lightweight Metal Alloy Materials Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 67. Baotai Recent Developments/Updates
- Table 68. Cnpc Powder Basic Information, Manufacturing Base and Competitors
- Table 69. Cnpc Powder Major Business
- Table 70. Cnpc Powder Lightweight Metal Alloy Materials Product and Services
- Table 71. Cnpc Powder Lightweight Metal Alloy Materials Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 72. Cnpc Powder Recent Developments/Updates
- Table 73. VSMPO-AVISMA Basic Information, Manufacturing Base and Competitors
- Table 74. VSMPO-AVISMA Major Business
- Table 75. VSMPO-AVISMA Lightweight Metal Alloy Materials Product and Services
- Table 76. VSMPO-AVISMA Lightweight Metal Alloy Materials Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 77. VSMPO-AVISMA Recent Developments/Updates
- Table 78. Western Superconducting Basic Information, Manufacturing Base and Competitors
- Table 79. Western Superconducting Major Business
- Table 80. Western Superconducting Lightweight Metal Alloy Materials Product and Services
- Table 81. Western Superconducting Lightweight Metal Alloy Materials Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share

(2018-2023)

Table 82. Western Superconducting Recent Developments/Updates

Table 83. Western Metal Materials Basic Information, Manufacturing Base and Competitors

Table 84. Western Metal Materials Major Business

Table 85. Western Metal Materials Lightweight Metal Alloy Materials Product and Services

Table 86. Western Metal Materials Lightweight Metal Alloy Materials Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 87. Western Metal Materials Recent Developments/Updates

Table 88. Akzo Nobel Basic Information, Manufacturing Base and Competitors

Table 89. Akzo Nobel Major Business

Table 90. Akzo Nobel Lightweight Metal Alloy Materials Product and Services

Table 91. Akzo Nobel Lightweight Metal Alloy Materials Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 92. Akzo Nobel Recent Developments/Updates

Table 93. Global Lightweight Metal Alloy Materials Sales Quantity by Manufacturer (2018-2023) & (K MT)

Table 94. Global Lightweight Metal Alloy Materials Revenue by Manufacturer (2018-2023) & (USD Million)

Table 95. Global Lightweight Metal Alloy Materials Average Price by Manufacturer (2018-2023) & (USD/MT)

Table 96. Market Position of Manufacturers in Lightweight Metal Alloy Materials, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2022

Table 97. Head Office and Lightweight Metal Alloy Materials Production Site of Key Manufacturer

Table 98. Lightweight Metal Alloy Materials Market: Company Product Type Footprint

Table 99. Lightweight Metal Alloy Materials Market: Company Product Application Footprint

Table 100. Lightweight Metal Alloy Materials New Market Entrants and Barriers to Market Entry

Table 101. Lightweight Metal Alloy Materials Mergers, Acquisition, Agreements, and Collaborations

Table 102. Global Lightweight Metal Alloy Materials Sales Quantity by Region (2018-2023) & (K MT)

Table 103. Global Lightweight Metal Alloy Materials Sales Quantity by Region (2024-2029) & (K MT)

Table 104. Global Lightweight Metal Alloy Materials Consumption Value by Region

(2018-2023) & (USD Million)

Table 105. Global Lightweight Metal Alloy Materials Consumption Value by Region (2024-2029) & (USD Million)

Table 106. Global Lightweight Metal Alloy Materials Average Price by Region (2018-2023) & (USD/MT)

Table 107. Global Lightweight Metal Alloy Materials Average Price by Region (2024-2029) & (USD/MT)

Table 108. Global Lightweight Metal Alloy Materials Sales Quantity by Type (2018-2023) & (K MT)

Table 109. Global Lightweight Metal Alloy Materials Sales Quantity by Type (2024-2029) & (K MT)

Table 110. Global Lightweight Metal Alloy Materials Consumption Value by Type (2018-2023) & (USD Million)

Table 111. Global Lightweight Metal Alloy Materials Consumption Value by Type (2024-2029) & (USD Million)

Table 112. Global Lightweight Metal Alloy Materials Average Price by Type (2018-2023) & (USD/MT)

Table 113. Global Lightweight Metal Alloy Materials Average Price by Type (2024-2029) & (USD/MT)

Table 114. Global Lightweight Metal Alloy Materials Sales Quantity by Application (2018-2023) & (K MT)

Table 115. Global Lightweight Metal Alloy Materials Sales Quantity by Application (2024-2029) & (K MT)

Table 116. Global Lightweight Metal Alloy Materials Consumption Value by Application (2018-2023) & (USD Million)

Table 117. Global Lightweight Metal Alloy Materials Consumption Value by Application (2024-2029) & (USD Million)

Table 118. Global Lightweight Metal Alloy Materials Average Price by Application (2018-2023) & (USD/MT)

Table 119. Global Lightweight Metal Alloy Materials Average Price by Application (2024-2029) & (USD/MT)

Table 120. North America Lightweight Metal Alloy Materials Sales Quantity by Type (2018-2023) & (K MT)

Table 121. North America Lightweight Metal Alloy Materials Sales Quantity by Type (2024-2029) & (K MT)

Table 122. North America Lightweight Metal Alloy Materials Sales Quantity by Application (2018-2023) & (K MT)

Table 123. North America Lightweight Metal Alloy Materials Sales Quantity by Application (2024-2029) & (K MT)

Table 124. North America Lightweight Metal Alloy Materials Sales Quantity by Country (2018-2023) & (K MT)

Table 125. North America Lightweight Metal Alloy Materials Sales Quantity by Country (2024-2029) & (K MT)

Table 126. North America Lightweight Metal Alloy Materials Consumption Value by Country (2018-2023) & (USD Million)

Table 127. North America Lightweight Metal Alloy Materials Consumption Value by Country (2024-2029) & (USD Million)

Table 128. Europe Lightweight Metal Alloy Materials Sales Quantity by Type (2018-2023) & (K MT)

Table 129. Europe Lightweight Metal Alloy Materials Sales Quantity by Type (2024-2029) & (K MT)

Table 130. Europe Lightweight Metal Alloy Materials Sales Quantity by Application (2018-2023) & (K MT)

Table 131. Europe Lightweight Metal Alloy Materials Sales Quantity by Application (2024-2029) & (K MT)

Table 132. Europe Lightweight Metal Alloy Materials Sales Quantity by Country (2018-2023) & (K MT)

Table 133. Europe Lightweight Metal Alloy Materials Sales Quantity by Country (2024-2029) & (K MT)

Table 134. Europe Lightweight Metal Alloy Materials Consumption Value by Country (2018-2023) & (USD Million)

Table 135. Europe Lightweight Metal Alloy Materials Consumption Value by Country (2024-2029) & (USD Million)

Table 136. Asia-Pacific Lightweight Metal Alloy Materials Sales Quantity by Type (2018-2023) & (K MT)

Table 137. Asia-Pacific Lightweight Metal Alloy Materials Sales Quantity by Type (2024-2029) & (K MT)

Table 138. Asia-Pacific Lightweight Metal Alloy Materials Sales Quantity by Application (2018-2023) & (K MT)

Table 139. Asia-Pacific Lightweight Metal Alloy Materials Sales Quantity by Application (2024-2029) & (K MT)

Table 140. Asia-Pacific Lightweight Metal Alloy Materials Sales Quantity by Region (2018-2023) & (K MT)

Table 141. Asia-Pacific Lightweight Metal Alloy Materials Sales Quantity by Region (2024-2029) & (K MT)

Table 142. Asia-Pacific Lightweight Metal Alloy Materials Consumption Value by Region (2018-2023) & (USD Million)

Table 143. Asia-Pacific Lightweight Metal Alloy Materials Consumption Value by Region

(2024-2029) & (USD Million)

Table 144. South America Lightweight Metal Alloy Materials Sales Quantity by Type (2018-2023) & (K MT)

Table 145. South America Lightweight Metal Alloy Materials Sales Quantity by Type (2024-2029) & (K MT)

Table 146. South America Lightweight Metal Alloy Materials Sales Quantity by Application (2018-2023) & (K MT)

Table 147. South America Lightweight Metal Alloy Materials Sales Quantity by Application (2024-2029) & (K MT)

Table 148. South America Lightweight Metal Alloy Materials Sales Quantity by Country (2018-2023) & (K MT)

Table 149. South America Lightweight Metal Alloy Materials Sales Quantity by Country (2024-2029) & (K MT)

Table 150. South America Lightweight Metal Alloy Materials Consumption Value by Country (2018-2023) & (USD Million)

Table 151. South America Lightweight Metal Alloy Materials Consumption Value by Country (2024-2029) & (USD Million)

Table 152. Middle East & Africa Lightweight Metal Alloy Materials Sales Quantity by Type (2018-2023) & (K MT)

Table 153. Middle East & Africa Lightweight Metal Alloy Materials Sales Quantity by Type (2024-2029) & (K MT)

Table 154. Middle East & Africa Lightweight Metal Alloy Materials Sales Quantity by Application (2018-2023) & (K MT)

Table 155. Middle East & Africa Lightweight Metal Alloy Materials Sales Quantity by Application (2024-2029) & (K MT)

Table 156. Middle East & Africa Lightweight Metal Alloy Materials Sales Quantity by Region (2018-2023) & (K MT)

Table 157. Middle East & Africa Lightweight Metal Alloy Materials Sales Quantity by Region (2024-2029) & (K MT)

Table 158. Middle East & Africa Lightweight Metal Alloy Materials Consumption Value by Region (2018-2023) & (USD Million)

Table 159. Middle East & Africa Lightweight Metal Alloy Materials Consumption Value by Region (2024-2029) & (USD Million)

Table 160. Lightweight Metal Alloy Materials Raw Material

Table 161. Key Manufacturers of Lightweight Metal Alloy Materials Raw Materials

Table 162. Lightweight Metal Alloy Materials Typical Distributors

Table 163. Lightweight Metal Alloy Materials Typical Customers

## List Of Figures

### LIST OF FIGURES

- Figure 1. Lightweight Metal Alloy Materials Picture
- Figure 2. Global Lightweight Metal Alloy Materials Consumption Value by Type, (USD Million), 2018 & 2022 & 2029
- Figure 3. Global Lightweight Metal Alloy Materials Consumption Value Market Share by Type in 2022
- Figure 4. Aluminum Alloy Examples
- Figure 5. Magnesium Alloy Examples
- Figure 6. Titanium Alloy Examples
- Figure 7. Global Lightweight Metal Alloy Materials Consumption Value by Application, (USD Million), 2018 & 2022 & 2029
- Figure 8. Global Lightweight Metal Alloy Materials Consumption Value Market Share by Application in 2022
- Figure 9. Automotive Examples
- Figure 10. Aviation Examples
- Figure 11. Energy Examples
- Figure 12. Others Examples
- Figure 13. Global Lightweight Metal Alloy Materials Consumption Value, (USD Million): 2018 & 2022 & 2029
- Figure 14. Global Lightweight Metal Alloy Materials Consumption Value and Forecast (2018-2029) & (USD Million)
- Figure 15. Global Lightweight Metal Alloy Materials Sales Quantity (2018-2029) & (K MT)
- Figure 16. Global Lightweight Metal Alloy Materials Average Price (2018-2029) & (USD/MT)
- Figure 17. Global Lightweight Metal Alloy Materials Sales Quantity Market Share by Manufacturer in 2022
- Figure 18. Global Lightweight Metal Alloy Materials Consumption Value Market Share by Manufacturer in 2022
- Figure 19. Producer Shipments of Lightweight Metal Alloy Materials by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2021
- Figure 20. Top 3 Lightweight Metal Alloy Materials Manufacturer (Consumption Value) Market Share in 2022
- Figure 21. Top 6 Lightweight Metal Alloy Materials Manufacturer (Consumption Value) Market Share in 2022
- Figure 22. Global Lightweight Metal Alloy Materials Sales Quantity Market Share by

Region (2018-2029)

Figure 23. Global Lightweight Metal Alloy Materials Consumption Value Market Share by Region (2018-2029)

Figure 24. North America Lightweight Metal Alloy Materials Consumption Value (2018-2029) & (USD Million)

Figure 25. Europe Lightweight Metal Alloy Materials Consumption Value (2018-2029) & (USD Million)

Figure 26. Asia-Pacific Lightweight Metal Alloy Materials Consumption Value (2018-2029) & (USD Million)

Figure 27. South America Lightweight Metal Alloy Materials Consumption Value (2018-2029) & (USD Million)

Figure 28. Middle East & Africa Lightweight Metal Alloy Materials Consumption Value (2018-2029) & (USD Million)

Figure 29. Global Lightweight Metal Alloy Materials Sales Quantity Market Share by Type (2018-2029)

Figure 30. Global Lightweight Metal Alloy Materials Consumption Value Market Share by Type (2018-2029)

Figure 31. Global Lightweight Metal Alloy Materials Average Price by Type (2018-2029) & (USD/MT)

Figure 32. Global Lightweight Metal Alloy Materials Sales Quantity Market Share by Application (2018-2029)

Figure 33. Global Lightweight Metal Alloy Materials Consumption Value Market Share by Application (2018-2029)

Figure 34. Global Lightweight Metal Alloy Materials Average Price by Application (2018-2029) & (USD/MT)

Figure 35. North America Lightweight Metal Alloy Materials Sales Quantity Market Share by Type (2018-2029)

Figure 36. North America Lightweight Metal Alloy Materials Sales Quantity Market Share by Application (2018-2029)

Figure 37. North America Lightweight Metal Alloy Materials Sales Quantity Market Share by Country (2018-2029)

Figure 38. North America Lightweight Metal Alloy Materials Consumption Value Market Share by Country (2018-2029)

Figure 39. United States Lightweight Metal Alloy Materials Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 40. Canada Lightweight Metal Alloy Materials Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 41. Mexico Lightweight Metal Alloy Materials Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 42. Europe Lightweight Metal Alloy Materials Sales Quantity Market Share by Type (2018-2029)

Figure 43. Europe Lightweight Metal Alloy Materials Sales Quantity Market Share by Application (2018-2029)

Figure 44. Europe Lightweight Metal Alloy Materials Sales Quantity Market Share by Country (2018-2029)

Figure 45. Europe Lightweight Metal Alloy Materials Consumption Value Market Share by Country (2018-2029)

Figure 46. Germany Lightweight Metal Alloy Materials Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 47. France Lightweight Metal Alloy Materials Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 48. United Kingdom Lightweight Metal Alloy Materials Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 49. Russia Lightweight Metal Alloy Materials Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 50. Italy Lightweight Metal Alloy Materials Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 51. Asia-Pacific Lightweight Metal Alloy Materials Sales Quantity Market Share by Type (2018-2029)

Figure 52. Asia-Pacific Lightweight Metal Alloy Materials Sales Quantity Market Share by Application (2018-2029)

Figure 53. Asia-Pacific Lightweight Metal Alloy Materials Sales Quantity Market Share by Region (2018-2029)

Figure 54. Asia-Pacific Lightweight Metal Alloy Materials Consumption Value Market Share by Region (2018-2029)

Figure 55. China Lightweight Metal Alloy Materials Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 56. Japan Lightweight Metal Alloy Materials Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 57. Korea Lightweight Metal Alloy Materials Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 58. India Lightweight Metal Alloy Materials Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 59. Southeast Asia Lightweight Metal Alloy Materials Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 60. Australia Lightweight Metal Alloy Materials Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 61. South America Lightweight Metal Alloy Materials Sales Quantity Market



Share by Type (2018-2029)

Figure 62. South America Lightweight Metal Alloy Materials Sales Quantity Market

Share by Application (2018-2029)

Figure 63. South America Lightweight Metal Alloy Materials Sales Quantity Market

Share by Country (2018-2029)

Figure 64. South America Lightweight Metal Alloy Materials Consumption Value Market

Share by Country (2018-2029)

Figure 65. Brazil Lightweight Metal Alloy Materials Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 66. Argentina Lightweight Metal Alloy Materials Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 67. Middle East & Africa Lightweight Metal Alloy Materials Sales Quantity Market Share by Type (2018-2029)

Figure 68. Middle East & Africa Lightweight Metal Alloy Materials Sales Quantity Market Share by Application (2018-2029)

Figure 69. Middle East & Africa Lightweight Metal Alloy Materials Sales Quantity Market Share by Region (2018-2029)

Figure 70. Middle East & Africa Lightweight Metal Alloy Materials Consumption Value Market Share by Region (2018-2029)

Figure 71. Turkey Lightweight Metal Alloy Materials Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 72. Egypt Lightweight Metal Alloy Materials Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 73. Saudi Arabia Lightweight Metal Alloy Materials Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 74. South Africa Lightweight Metal Alloy Materials Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 75. Lightweight Metal Alloy Materials Market Drivers

Figure 76. Lightweight Metal Alloy Materials Market Restraints

Figure 77. Lightweight Metal Alloy Materials Market Trends

Figure 78. Porters Five Forces Analysis

Figure 79. Manufacturing Cost Structure Analysis of Lightweight Metal Alloy Materials in 2022

Figure 80. Manufacturing Process Analysis of Lightweight Metal Alloy Materials

Figure 81. Lightweight Metal Alloy Materials Industrial Chain

Figure 82. Sales Quantity Channel: Direct to End-User vs Distributors

Figure 83. Direct Channel Pros & Cons

Figure 84. Indirect Channel Pros & Cons

Figure 85. Methodology

Figure 86. Research Process and Data Source

## I would like to order

Product name: Global Lightweight Metal Alloy Materials Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

Product link: <https://marketpublishers.com/r/G806BDB1B37BEN.html>

Price: US\$ 3,480.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G806BDB1B37BEN.html>

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

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970

