

# Global Magnesium Alloys Market Professional Survey Report 2017

https://marketpublishers.com/r/G668140CC4BEN.html

Date: December 2017

Pages: 100

Price: US\$ 3,500.00 (Single User License)

ID: G668140CC4BEN

### **Abstracts**

This report studies Magnesium Alloys in Global market, especially in North America, China, Europe, Southeast Asia, Japan and India, with production, revenue, consumption, import and export in these regions, from 2012 to 2016, and forecast to 2022.

This report focuses on top manufacturers in global market, with production, price, revenue and market share for each manufacturer, covering

Magnesium Alloy Products

Magnesium Elektron

Smiths Advanced Metals

Terves Inc

Yunhai Specialty Metal

Magontec

Xinyou

Amacor

On the basis of product, this report displays the production, revenue, price, market



	share and growth rate of each type, primarily split into	
	Sheet	
	Bar	
	Ingot	
	Other	
By Application, the market can be split into		
	Transportation	
	Aerospace	
	Military	
	Other	
By Regions, this report covers (we can add the regions/countries as you want)		
	North America	
	China	
	Europe	
	Southeast Asia	
	Japan	
	India	

If you have any special requirements, please let us know and we will offer you the report as you want.



### **Contents**

Global Magnesium Alloys Market Professional Survey Report 2017

#### 1 INDUSTRY OVERVIEW OF MAGNESIUM ALLOYS

- 1.1 Definition and Specifications of Magnesium Alloys
  - 1.1.1 Definition of Magnesium Alloys
  - 1.1.2 Specifications of Magnesium Alloys
- 1.2 Classification of Magnesium Alloys
  - 1.2.1 Sheet
  - 1.2.2 Bar
  - 1.2.3 Ingot
- 1.2.4 Other
- 1.3 Applications of Magnesium Alloys
  - 1.3.1 Transportation
  - 1.3.2 Aerospace
  - 1.3.3 Military
  - 1.3.4 Other
- 1.4 Market Segment by Regions
  - 1.4.1 North America
  - 1.4.2 China
  - 1.4.3 Europe
  - 1.4.4 Southeast Asia
  - 1.4.5 Japan
  - 1.4.6 India

#### 2 MANUFACTURING COST STRUCTURE ANALYSIS OF MAGNESIUM ALLOYS

- 2.1 Raw Material and Suppliers
- 2.2 Manufacturing Cost Structure Analysis of Magnesium Alloys
- 2.3 Manufacturing Process Analysis of Magnesium Alloys
- 2.4 Industry Chain Structure of Magnesium Alloys

# 3 TECHNICAL DATA AND MANUFACTURING PLANTS ANALYSIS OF MAGNESIUM ALLOYS

3.1 Capacity and Commercial Production Date of Global Magnesium Alloys Major Manufacturers in 2016



- 3.2 Manufacturing Plants Distribution of Global Magnesium Alloys Major Manufacturers in 2016
- 3.3 R&D Status and Technology Source of Global Magnesium Alloys Major Manufacturers in 2016
- 3.4 Raw Materials Sources Analysis of Global Magnesium Alloys Major Manufacturers in 2016

#### 4 GLOBAL MAGNESIUM ALLOYS OVERALL MARKET OVERVIEW

- 4.1 2012-2017E Overall Market Analysis
- 4.2 Capacity Analysis
  - 4.2.1 2012-2017E Global Magnesium Alloys Capacity and Growth Rate Analysis
- 4.2.2 2016 Magnesium Alloys Capacity Analysis (Company Segment)
- 4.3 Sales Analysis
  - 4.3.1 2012-2017E Global Magnesium Alloys Sales and Growth Rate Analysis
- 4.3.2 2016 Magnesium Alloys Sales Analysis (Company Segment)
- 4.4 Sales Price Analysis
  - 4.4.1 2012-2017E Global Magnesium Alloys Sales Price
  - 4.4.2 2016 Magnesium Alloys Sales Price Analysis (Company Segment)

#### **5 MAGNESIUM ALLOYS REGIONAL MARKET ANALYSIS**

- 5.1 North America Magnesium Alloys Market Analysis
  - 5.1.1 North America Magnesium Alloys Market Overview
- 5.1.2 North America 2012-2017E Magnesium Alloys Local Supply, Import, Export, Local Consumption Analysis
  - 5.1.3 North America 2012-2017E Magnesium Alloys Sales Price Analysis
  - 5.1.4 North America 2016 Magnesium Alloys Market Share Analysis
- 5.2 China Magnesium Alloys Market Analysis
  - 5.2.1 China Magnesium Alloys Market Overview
- 5.2.2 China 2012-2017E Magnesium Alloys Local Supply, Import, Export, Local Consumption Analysis
- 5.2.3 China 2012-2017E Magnesium Alloys Sales Price Analysis
- 5.2.4 China 2016 Magnesium Alloys Market Share Analysis
- 5.3 Europe Magnesium Alloys Market Analysis
  - 5.3.1 Europe Magnesium Alloys Market Overview
- 5.3.2 Europe 2012-2017E Magnesium Alloys Local Supply, Import, Export, Local Consumption Analysis
  - 5.3.3 Europe 2012-2017E Magnesium Alloys Sales Price Analysis



- 5.3.4 Europe 2016 Magnesium Alloys Market Share Analysis
- 5.4 Southeast Asia Magnesium Alloys Market Analysis
  - 5.4.1 Southeast Asia Magnesium Alloys Market Overview
- 5.4.2 Southeast Asia 2012-2017E Magnesium Alloys Local Supply, Import, Export, Local Consumption Analysis
- 5.4.3 Southeast Asia 2012-2017E Magnesium Alloys Sales Price Analysis
- 5.4.4 Southeast Asia 2016 Magnesium Alloys Market Share Analysis
- 5.5 Japan Magnesium Alloys Market Analysis
  - 5.5.1 Japan Magnesium Alloys Market Overview
- 5.5.2 Japan 2012-2017E Magnesium Alloys Local Supply, Import, Export, Local Consumption Analysis
  - 5.5.3 Japan 2012-2017E Magnesium Alloys Sales Price Analysis
  - 5.5.4 Japan 2016 Magnesium Alloys Market Share Analysis
- 5.6 India Magnesium Alloys Market Analysis
  - 5.6.1 India Magnesium Alloys Market Overview
- 5.6.2 India 2012-2017E Magnesium Alloys Local Supply, Import, Export, Local Consumption Analysis
- 5.6.3 India 2012-2017E Magnesium Alloys Sales Price Analysis
- 5.6.4 India 2016 Magnesium Alloys Market Share Analysis

# 6 GLOBAL 2012-2017E MAGNESIUM ALLOYS SEGMENT MARKET ANALYSIS (BY TYPE)

- 6.1 Global 2012-2017E Magnesium Alloys Sales by Type
- 6.2 Different Types of Magnesium Alloys Product Interview Price Analysis
- 6.3 Different Types of Magnesium Alloys Product Driving Factors Analysis
  - 6.3.1 Sheet of Magnesium Alloys Growth Driving Factor Analysis
  - 6.3.2 Bar of Magnesium Alloys Growth Driving Factor Analysis
  - 6.3.3 Ingot of Magnesium Alloys Growth Driving Factor Analysis
- 6.3.4 Other of Magnesium Alloys Growth Driving Factor Analysis

# 7 GLOBAL 2012-2017E MAGNESIUM ALLOYS SEGMENT MARKET ANALYSIS (BY APPLICATION)

- 7.1 Global 2012-2017E Magnesium Alloys Consumption by Application
- 7.2 Different Application of Magnesium Alloys Product Interview Price Analysis
- 7.3 Different Application of Magnesium Alloys Product Driving Factors Analysis
  - 7.3.1 Transportation of Magnesium Alloys Growth Driving Factor Analysis
  - 7.3.2 Aerospace of Magnesium Alloys Growth Driving Factor Analysis



- 7.3.3 Military of Magnesium Alloys Growth Driving Factor Analysis
- 7.3.4 Other of Magnesium Alloys Growth Driving Factor Analysis

#### 8 MAJOR MANUFACTURERS ANALYSIS OF MAGNESIUM ALLOYS

- 8.1 Magnesium Alloy Products
  - 8.1.1 Company Profile
  - 8.1.2 Product Picture and Specifications
    - 8.1.2.1 Product A
    - 8.1.2.2 Product B
- 8.1.3 Magnesium Alloy Products 2016 Magnesium Alloys Sales, Ex-factory Price, Revenue, Gross Margin Analysis
- 8.1.4 Magnesium Alloy Products 2016 Magnesium Alloys Business Region Distribution Analysis
- 8.2 Magnesium Elektron
  - 8.2.1 Company Profile
  - 8.2.2 Product Picture and Specifications
    - 8.2.2.1 Product A
    - 8.2.2.2 Product B
- 8.2.3 Magnesium Elektron 2016 Magnesium Alloys Sales, Ex-factory Price, Revenue, Gross Margin Analysis
- 8.2.4 Magnesium Elektron 2016 Magnesium Alloys Business Region Distribution Analysis
- 8.3 Smiths Advanced Metals
  - 8.3.1 Company Profile
  - 8.3.2 Product Picture and Specifications
    - 8.3.2.1 Product A
    - 8.3.2.2 Product B
- 8.3.3 Smiths Advanced Metals 2016 Magnesium Alloys Sales, Ex-factory Price, Revenue, Gross Margin Analysis
- 8.3.4 Smiths Advanced Metals 2016 Magnesium Alloys Business Region Distribution Analysis
- 8.4 Terves Inc
  - 8.4.1 Company Profile
  - 8.4.2 Product Picture and Specifications
    - 8.4.2.1 Product A
    - 8.4.2.2 Product B
- 8.4.3 Terves Inc 2016 Magnesium Alloys Sales, Ex-factory Price, Revenue, Gross Margin Analysis



- 8.4.4 Terves Inc 2016 Magnesium Alloys Business Region Distribution Analysis
- 8.5 Yunhai Specialty Metal
  - 8.5.1 Company Profile
  - 8.5.2 Product Picture and Specifications
    - 8.5.2.1 Product A
    - 8.5.2.2 Product B
- 8.5.3 Yunhai Specialty Metal 2016 Magnesium Alloys Sales, Ex-factory Price,

#### Revenue, Gross Margin Analysis

- 8.5.4 Yunhai Specialty Metal 2016 Magnesium Alloys Business Region Distribution Analysis
- 8.6 Magontec
  - 8.6.1 Company Profile
  - 8.6.2 Product Picture and Specifications
    - 8.6.2.1 Product A
    - 8.6.2.2 Product B
- 8.6.3 Magontec 2016 Magnesium Alloys Sales, Ex-factory Price, Revenue, Gross Margin Analysis
- 8.6.4 Magontec 2016 Magnesium Alloys Business Region Distribution Analysis
- 8.7 Xinyou
  - 8.7.1 Company Profile
  - 8.7.2 Product Picture and Specifications
    - 8.7.2.1 Product A
    - 8.7.2.2 Product B
- 8.7.3 Xinyou 2016 Magnesium Alloys Sales, Ex-factory Price, Revenue, Gross Margin Analysis
  - 8.7.4 Xinyou 2016 Magnesium Alloys Business Region Distribution Analysis
- 8.8 Amacor
  - 8.8.1 Company Profile
  - 8.8.2 Product Picture and Specifications
    - 8.8.2.1 Product A
    - 8.8.2.2 Product B
- 8.8.3 Amacor 2016 Magnesium Alloys Sales, Ex-factory Price, Revenue, Gross Margin Analysis
  - 8.8.4 Amacor 2016 Magnesium Alloys Business Region Distribution Analysis

#### 9 DEVELOPMENT TREND OF ANALYSIS OF MAGNESIUM ALLOYS MARKET

- 9.1 Global Magnesium Alloys Market Trend Analysis
  - 9.1.1 Global 2017-2022 Magnesium Alloys Market Size (Volume and Value) Forecast



- 9.1.2 Global 2017-2022 Magnesium Alloys Sales Price Forecast
- 9.2 Magnesium Alloys Regional Market Trend
  - 9.2.1 North America 2017-2022 Magnesium Alloys Consumption Forecast
  - 9.2.2 China 2017-2022 Magnesium Alloys Consumption Forecast
  - 9.2.3 Europe 2017-2022 Magnesium Alloys Consumption Forecast
  - 9.2.4 Southeast Asia 2017-2022 Magnesium Alloys Consumption Forecast
  - 9.2.5 Japan 2017-2022 Magnesium Alloys Consumption Forecast
  - 9.2.6 India 2017-2022 Magnesium Alloys Consumption Forecast
- 9.3 Magnesium Alloys Market Trend (Product Type)
- 9.4 Magnesium Alloys Market Trend (Application)

#### 10 MAGNESIUM ALLOYS MARKETING TYPE ANALYSIS

- 10.1 Magnesium Alloys Regional Marketing Type Analysis
- 10.2 Magnesium Alloys International Trade Type Analysis
- 10.3 Traders or Distributors with Contact Information of Magnesium Alloys by Region
- 10.4 Magnesium Alloys Supply Chain Analysis

#### 11 CONSUMERS ANALYSIS OF MAGNESIUM ALLOYS

- 11.1 Consumer 1 Analysis
- 11.2 Consumer 2 Analysis
- 11.3 Consumer 3 Analysis
- 11.4 Consumer 4 Analysis

## 12 CONCLUSION OF THE GLOBAL MAGNESIUM ALLOYS MARKET PROFESSIONAL SURVEY REPORT 2017

Methodology
Analyst Introduction
Data Source

The report requires updating with new data and is sent in 2-3 business days after order is placed.



### **List Of Tables**

#### LIST OF TABLES AND FIGURES

Figure Picture of Magnesium Alloys

Table Product Specifications of Magnesium Alloys

Table Classification of Magnesium Alloys

Figure Global Production Market Share of Magnesium Alloys by Type in 2016

Figure Sheet Picture

Table Major Manufacturers of Sheet

Figure Bar Picture

Table Major Manufacturers of Bar

Figure Ingot Picture

Table Major Manufacturers of Ingot

Figure Other Picture

Table Major Manufacturers of Other

Table Applications of Magnesium Alloys

Figure Global Consumption Volume Market Share of Magnesium Alloys by Application in 2016

Figure Transportation Examples

Table Major Consumers in Transportation

Figure Aerospace Examples

Table Major Consumers in Aerospace

Figure Military Examples

Table Major Consumers in Military

Figure Other Examples

Table Major Consumers in Other

Figure Market Share of Magnesium Alloys by Regions

Figure North America Magnesium Alloys Market Size (Million USD) (2012-2022)

Figure China Magnesium Alloys Market Size (Million USD) (2012-2022)

Figure Europe Magnesium Alloys Market Size (Million USD) (2012-2022)

Figure Southeast Asia Magnesium Alloys Market Size (Million USD) (2012-2022)

Figure Japan Magnesium Alloys Market Size (Million USD) (2012-2022)

Figure India Magnesium Alloys Market Size (Million USD) (2012-2022)

Table Magnesium Alloys Raw Material and Suppliers

Table Manufacturing Cost Structure Analysis of Magnesium Alloys in 2016

Figure Manufacturing Process Analysis of Magnesium Alloys

Figure Industry Chain Structure of Magnesium Alloys

Table Capacity and Commercial Production Date of Global Magnesium Alloys Major



Manufacturers in 2016

Table Manufacturing Plants Distribution of Global Magnesium Alloys Major Manufacturers in 2016

Table R&D Status and Technology Source of Global Magnesium Alloys Major Manufacturers in 2016

Table Raw Materials Sources Analysis of Global Magnesium Alloys Major Manufacturers in 2016

Table Global Capacity, Sales, Price, Cost, Sales Revenue (M USD) and Gross Margin of Magnesium Alloys 2012-2017

Figure Global 2012-2017E Magnesium Alloys Market Size (Volume) and Growth Rate

Figure Global 2012-2017E Magnesium Alloys Market Size (Value) and Growth Rate

Table 2012-2017E Global Magnesium Alloys Capacity and Growth Rate

Table 2016 Global Magnesium Alloys Capacity (K MT) List (Company Segment)

Table 2012-2017E Global Magnesium Alloys Sales (K MT) and Growth Rate

Table 2016 Global Magnesium Alloys Sales (K MT) List (Company Segment)

Table 2012-2017E Global Magnesium Alloys Sales Price (USD/MT)

Table 2016 Global Magnesium Alloys Sales Price (USD/MT) List (Company Segment) Figure North America Capacity Overview

Table North America Supply, Import, Export and Consumption (K MT) of Magnesium Alloys 2012-2017E

Figure North America 2012-2017E Magnesium Alloys Sales Price (USD/MT)

Figure North America 2016 Magnesium Alloys Sales Market Share

Figure China Capacity Overview

Table China Supply, Import, Export and Consumption (K MT) of Magnesium Alloys 2012-2017E

Figure China 2012-2017E Magnesium Alloys Sales Price (USD/MT)

Figure China 2016 Magnesium Alloys Sales Market Share

Figure Europe Capacity Overview

Table Europe Supply, Import, Export and Consumption (K MT) of Magnesium Alloys 2012-2017E

Figure Europe 2012-2017E Magnesium Alloys Sales Price (USD/MT)

Figure Europe 2016 Magnesium Alloys Sales Market Share

Figure Southeast Asia Capacity Overview

Table Southeast Asia Supply, Import, Export and Consumption (K MT) of Magnesium Alloys 2012-2017E

Figure Southeast Asia 2012-2017E Magnesium Alloys Sales Price (USD/MT)

Figure Southeast Asia 2016 Magnesium Alloys Sales Market Share

Figure Japan Capacity Overview

Table Japan Supply, Import, Export and Consumption (K MT) of Magnesium Alloys



2012-2017E

Figure Japan 2012-2017E Magnesium Alloys Sales Price (USD/MT)

Figure Japan 2016 Magnesium Alloys Sales Market Share

Figure India Capacity Overview

Table India Supply, Import, Export and Consumption (K MT) of Magnesium Alloys 2012-2017E

Figure India 2012-2017E Magnesium Alloys Sales Price (USD/MT)

Figure India 2016 Magnesium Alloys Sales Market Share

Table Global 2012-2017E Magnesium Alloys Sales (K MT) by Type

Table Different Types Magnesium Alloys Product Interview Price

Table Global 2012-2017E Magnesium Alloys Sales (K MT) by Application

Table Different Application Magnesium Alloys Product Interview Price

Table Magnesium Alloy Products Information List

Table Product A Overview

**Table Product B Overview** 

Table 2016 Magnesium Alloy Products Magnesium Alloys Revenue (Million USD),

Sales (K MT), Ex-factory Price (USD/MT)

Figure 2016 Magnesium Alloy Products Magnesium Alloys Business Region Distribution

Table Magnesium Elektron Information List

**Table Product A Overview** 

**Table Product B Overview** 

Table 2016 Magnesium Elektron Magnesium Alloys Revenue (Million USD), Sales (K

MT), Ex-factory Price (USD/MT)

Figure 2016 Magnesium Elektron Magnesium Alloys Business Region Distribution

Table Smiths Advanced Metals Information List

**Table Product A Overview** 

Table Product B Overview

Table 2015 Smiths Advanced Metals Magnesium Alloys Revenue (Million USD), Sales

(K MT), Ex-factory Price (USD/MT)

Figure 2016 Smiths Advanced Metals Magnesium Alloys Business Region Distribution

Table Terves Inc Information List

**Table Product A Overview** 

Table Product B Overview

Table 2016 Terves Inc Magnesium Alloys Revenue (Million USD), Sales (K MT), Ex-

factory Price (USD/MT)

Figure 2016 Terves Inc Magnesium Alloys Business Region Distribution

Table Yunhai Specialty Metal Information List

**Table Product A Overview** 

Table Product B Overview



Table 2016 Yunhai Specialty Metal Magnesium Alloys Revenue (Million USD), Sales (K MT), Ex-factory Price (USD/MT)

Figure 2016 Yunhai Specialty Metal Magnesium Alloys Business Region Distribution Table Magontec Information List

**Table Product A Overview** 

Table Product B Overview

Table 2016 Magontec Magnesium Alloys Revenue (Million USD), Sales (K MT), Exfactory Price (USD/MT)

Figure 2016 Magontec Magnesium Alloys Business Region Distribution

Table Xinyou Information List

Table Product A Overview

Table Product B Overview

Table 2016 Xinyou Magnesium Alloys Revenue (Million USD), Sales (K MT), Ex-factory Price (USD/MT)

Figure 2016 Xinyou Magnesium Alloys Business Region Distribution

**Table Amacor Information List** 

**Table Product A Overview** 

Table Product B Overview

Table 2016 Amacor Magnesium Alloys Revenue (Million USD), Sales (K MT), Exfactory Price (USD/MT)

Figure 2016 Amacor Magnesium Alloys Business Region Distribution

Figure Global 2017-2022 Magnesium Alloys Market Size (K MT) and Growth Rate Forecast

Figure Global 2017-2022 Magnesium Alloys Market Size (Million USD) and Growth Rate Forecast

Figure Global 2017-2022 Magnesium Alloys Sales Price (USD/MT) Forecast

Figure North America 2017-2022 Magnesium Alloys Consumption Volume (K MT) and Growth Rate Forecast

Figure China 2017-2022 Magnesium Alloys Consumption Volume (K MT) and Growth Rate Forecast

Figure Europe 2017-2022 Magnesium Alloys Consumption Volume (K MT) and Growth Rate Forecast

Figure Southeast Asia 2017-2022 Magnesium Alloys Consumption Volume (K MT) and Growth Rate Forecast

Figure Japan 2017-2022 Magnesium Alloys Consumption Volume (K MT) and Growth Rate Forecast

Figure India 2017-2022 Magnesium Alloys Consumption Volume (K MT) and Growth Rate Forecast

Table Global Sales Volume (K MT) of Magnesium Alloys by Type 2017-2022



Table Global Consumption Volume (K MT) of Magnesium Alloys by Application 2017-2022

Table Traders or Distributors with Contact Information of Magnesium Alloys by Region



#### I would like to order

Product name: Global Magnesium Alloys Market Professional Survey Report 2017

Product link: https://marketpublishers.com/r/G668140CC4BEN.html

Price: US\$ 3,500.00 (Single User License / Electronic Delivery)

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

Service:

info@marketpublishers.com

### **Payment**

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/G668140CC4BEN.html">https://marketpublishers.com/r/G668140CC4BEN.html</a>

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

Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer signature

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

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