

# United States Metallurgical Grade Silicon Metal Market Report 2017

<https://marketpublishers.com/r/U07279BE066EN.html>

Date: December 2017

Pages: 99

Price: US\$ 3,800.00 (Single User License)

ID: U07279BE066EN

## Abstracts

In this report, the United States Metallurgical Grade Silicon Metal market is valued at USD XX million in 2016 and is expected to reach USD XX million by the end of 2022, growing at a CAGR of XX% between 2016 and 2022.

Geographically, this report splits the United States market into seven regions:

The West

Southwest

The Middle Atlantic

New England

The South

The Midwest

with sales (volume), revenue (value), market share and growth rate of Metallurgical Grade Silicon Metal in these regions, from 2012 to 2022 (forecast).

United States Metallurgical Grade Silicon Metal market competition by top manufacturers/players, with Metallurgical Grade Silicon Metal sales volume, price, revenue (Million USD) and market share for each manufacturer/player; the top players including

Ferroglobe

H.C. Starck

JFE Steel

Westbrook Resources Ltd

SKY Machinery Co., Ltd.

ABSCO Limited

Anyang Huatuo Metallurgy Co., Ltd.

On the basis of product, this report displays the production, revenue, price, market share and growth rate of each type, primarily split into

Power

Crystal

On the basis on the end users/applications, this report focuses on the status and outlook for major applications/end users, sales volume, market share and growth rate for each application, including

Alloys

PV

Consumer Products

Refractories

Other

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

as you want.

## Contents

### United States Metallurgical Grade Silicon Metal Market Report 2017

## 1 METALLURGICAL GRADE SILICON METAL OVERVIEW

- 1.1 Product Overview and Scope of Metallurgical Grade Silicon Metal
- 1.2 Classification of Metallurgical Grade Silicon Metal by Product Category
  - 1.2.1 United States Metallurgical Grade Silicon Metal Market Size (Sales Volume) Comparison by Type (2012-2022)
  - 1.2.2 United States Metallurgical Grade Silicon Metal Market Size (Sales Volume) Market Share by Type (Product Category) in 2016
  - 1.2.3 Power
  - 1.2.4 Crystal
- 1.3 United States Metallurgical Grade Silicon Metal Market by Application/End Users
  - 1.3.1 United States Metallurgical Grade Silicon Metal Market Size (Consumption) and Market Share Comparison by Application (2012-2022)
  - 1.3.2 Alloys
  - 1.3.3 PV
  - 1.3.4 Consumer Products
  - 1.3.5 Refractories
  - 1.3.6 Other
- 1.4 United States Metallurgical Grade Silicon Metal Market by Region
  - 1.4.1 United States Metallurgical Grade Silicon Metal Market Size (Value) Comparison by Region (2012-2022)
  - 1.4.2 The West Metallurgical Grade Silicon Metal Status and Prospect (2012-2022)
  - 1.4.3 Southwest Metallurgical Grade Silicon Metal Status and Prospect (2012-2022)
  - 1.4.4 The Middle Atlantic Metallurgical Grade Silicon Metal Status and Prospect (2012-2022)
  - 1.4.5 New England Metallurgical Grade Silicon Metal Status and Prospect (2012-2022)
  - 1.4.6 The South Metallurgical Grade Silicon Metal Status and Prospect (2012-2022)
  - 1.4.7 The Midwest Metallurgical Grade Silicon Metal Status and Prospect (2012-2022)
- 1.5 United States Market Size (Value and Volume) of Metallurgical Grade Silicon Metal (2012-2022)
  - 1.5.1 United States Metallurgical Grade Silicon Metal Sales and Growth Rate (2012-2022)
  - 1.5.2 United States Metallurgical Grade Silicon Metal Revenue and Growth Rate (2012-2022)

## **2 UNITED STATES METALLURGICAL GRADE SILICON METAL MARKET COMPETITION BY PLAYERS/SUPPLIERS**

2.1 United States Metallurgical Grade Silicon Metal Sales and Market Share of Key Players/Suppliers (2012-2017)

2.2 United States Metallurgical Grade Silicon Metal Revenue and Share by Players/Suppliers (2012-2017)

2.3 United States Metallurgical Grade Silicon Metal Average Price by Players/Suppliers (2012-2017)

2.4 United States Metallurgical Grade Silicon Metal Market Competitive Situation and Trends

2.4.1 United States Metallurgical Grade Silicon Metal Market Concentration Rate

2.4.2 United States Metallurgical Grade Silicon Metal Market Share of Top 3 and Top 5 Players/Suppliers

2.4.3 Mergers & Acquisitions, Expansion in United States Market

2.5 United States Players/Suppliers Metallurgical Grade Silicon Metal Manufacturing Base Distribution, Sales Area, Product Type

## **3 UNITED STATES METALLURGICAL GRADE SILICON METAL SALES (VOLUME) AND REVENUE (VALUE) BY REGION (2012-2017)**

3.1 United States Metallurgical Grade Silicon Metal Sales and Market Share by Region (2012-2017)

3.2 United States Metallurgical Grade Silicon Metal Revenue and Market Share by Region (2012-2017)

3.3 United States Metallurgical Grade Silicon Metal Price by Region (2012-2017)

## **4 UNITED STATES METALLURGICAL GRADE SILICON METAL SALES (VOLUME) AND REVENUE (VALUE) BY TYPE (PRODUCT CATEGORY) (2012-2017)**

4.1 United States Metallurgical Grade Silicon Metal Sales and Market Share by Type (Product Category) (2012-2017)

4.2 United States Metallurgical Grade Silicon Metal Revenue and Market Share by Type (2012-2017)

4.3 United States Metallurgical Grade Silicon Metal Price by Type (2012-2017)

4.4 United States Metallurgical Grade Silicon Metal Sales Growth Rate by Type (2012-2017)

## **5 UNITED STATES METALLURGICAL GRADE SILICON METAL SALES (VOLUME)**

## **BY APPLICATION (2012-2017)**

5.1 United States Metallurgical Grade Silicon Metal Sales and Market Share by Application (2012-2017)

5.2 United States Metallurgical Grade Silicon Metal Sales Growth Rate by Application (2012-2017)

5.3 Market Drivers and Opportunities

## **6 UNITED STATES METALLURGICAL GRADE SILICON METAL PLAYERS/SUPPLIERS PROFILES AND SALES DATA**

6.1 Ferroglobe

6.1.1 Company Basic Information, Manufacturing Base and Competitors

6.1.2 Metallurgical Grade Silicon Metal Product Category, Application and Specification

6.1.2.1 Product A

6.1.2.2 Product B

6.1.3 Ferroglobe Metallurgical Grade Silicon Metal Sales, Revenue, Price and Gross Margin (2012-2017)

6.1.4 Main Business/Business Overview

6.2 H.C. Starck

6.2.2 Metallurgical Grade Silicon Metal Product Category, Application and Specification

6.2.2.1 Product A

6.2.2.2 Product B

6.2.3 H.C. Starck Metallurgical Grade Silicon Metal Sales, Revenue, Price and Gross Margin (2012-2017)

6.2.4 Main Business/Business Overview

6.3 JFE Steel

6.3.2 Metallurgical Grade Silicon Metal Product Category, Application and Specification

6.3.2.1 Product A

6.3.2.2 Product B

6.3.3 JFE Steel Metallurgical Grade Silicon Metal Sales, Revenue, Price and Gross Margin (2012-2017)

6.3.4 Main Business/Business Overview

6.4 Westbrook Resources Ltd

6.4.2 Metallurgical Grade Silicon Metal Product Category, Application and Specification

6.4.2.1 Product A

6.4.2.2 Product B

6.4.3 Westbrook Resources Ltd Metallurgical Grade Silicon Metal Sales, Revenue, Price and Gross Margin (2012-2017)

6.4.4 Main Business/Business Overview

6.5 SKY Machinery Co., Ltd.

6.5.2 Metallurgical Grade Silicon Metal Product Category, Application and Specification

6.5.2.1 Product A

6.5.2.2 Product B

6.5.3 SKY Machinery Co., Ltd. Metallurgical Grade Silicon Metal Sales, Revenue, Price and Gross Margin (2012-2017)

6.5.4 Main Business/Business Overview

6.6 ABSCO Limited

6.6.2 Metallurgical Grade Silicon Metal Product Category, Application and Specification

6.6.2.1 Product A

6.6.2.2 Product B

6.6.3 ABSCO Limited Metallurgical Grade Silicon Metal Sales, Revenue, Price and Gross Margin (2012-2017)

6.6.4 Main Business/Business Overview

6.7 Anyang Huatuo Metallurgy Co., Ltd.

6.7.2 Metallurgical Grade Silicon Metal Product Category, Application and Specification

6.7.2.1 Product A

6.7.2.2 Product B

6.7.3 Anyang Huatuo Metallurgy Co., Ltd. Metallurgical Grade Silicon Metal Sales, Revenue, Price and Gross Margin (2012-2017)

6.7.4 Main Business/Business Overview

## **7 METALLURGICAL GRADE SILICON METAL MANUFACTURING COST ANALYSIS**

7.1 Metallurgical Grade Silicon Metal Key Raw Materials Analysis

7.1.1 Key Raw Materials

7.1.2 Price Trend of Key Raw Materials

7.1.3 Key Suppliers of Raw Materials

7.1.4 Market Concentration Rate of Raw Materials

7.2 Proportion of Manufacturing Cost Structure

7.2.1 Raw Materials

7.2.2 Labor Cost

7.2.3 Manufacturing Expenses

7.3 Manufacturing Process Analysis of Metallurgical Grade Silicon Metal

## **8 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS**

8.1 Metallurgical Grade Silicon Metal Industrial Chain Analysis

8.2 Upstream Raw Materials Sourcing

8.3 Raw Materials Sources of Metallurgical Grade Silicon Metal Major Manufacturers in 2016

8.4 Downstream Buyers

## **9 MARKETING STRATEGY ANALYSIS, DISTRIBUTORS/TRADERS**

9.1 Marketing Channel

9.1.1 Direct Marketing

9.1.2 Indirect Marketing

9.1.3 Marketing Channel Development Trend

9.2 Market Positioning

9.2.1 Pricing Strategy

9.2.2 Brand Strategy

9.2.3 Target Client

9.3 Distributors/Traders List

## **10 MARKET EFFECT FACTORS ANALYSIS**

10.1 Technology Progress/Risk

10.1.1 Substitutes Threat

10.1.2 Technology Progress in Related Industry

10.2 Consumer Needs/Customer Preference Change

10.3 Economic/Political Environmental Change

## **11 UNITED STATES METALLURGICAL GRADE SILICON METAL MARKET SIZE (VALUE AND VOLUME) FORECAST (2017-2022)**

11.1 United States Metallurgical Grade Silicon Metal Sales Volume, Revenue Forecast (2017-2022)

11.2 United States Metallurgical Grade Silicon Metal Sales Volume Forecast by Type (2017-2022)



11.3 United States Metallurgical Grade Silicon Metal Sales Volume Forecast by Application (2017-2022)

11.4 United States Metallurgical Grade Silicon Metal Sales Volume Forecast by Region (2017-2022)

## **12 RESEARCH FINDINGS AND CONCLUSION**

## **13 APPENDIX**

13.1 Methodology/Research Approach

13.1.1 Research Programs/Design

13.1.2 Market Size Estimation

13.1.3 Market Breakdown and Data Triangulation

13.2 Data Source

13.2.1 Secondary Sources

13.2.2 Primary Sources

13.3 Disclaimer

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 Product Picture of Metallurgical Grade Silicon Metal

Figure United States Metallurgical Grade Silicon Metal Market Size (K MT) by Type (2012-2022)

Figure United States Metallurgical Grade Silicon Metal Sales Volume Market Share by Type (Product Category) in 2016

Figure Power Product Picture

Figure Crystal Product Picture

Figure United States Metallurgical Grade Silicon Metal Market Size (K MT) by Application (2012-2022)

Figure United States Sales Market Share of Metallurgical Grade Silicon Metal by Application in 2016

Figure Alloys Examples

Table Key Downstream Customer in Alloys

Figure PV Examples

Table Key Downstream Customer in PV

Figure Consumer Products Examples

Table Key Downstream Customer in Consumer Products

Figure Refractories Examples

Table Key Downstream Customer in Refractories

Figure Other Examples

Table Key Downstream Customer in Other

Figure United States Metallurgical Grade Silicon Metal Market Size (Million USD) by Region (2012-2022)

Figure The West Metallurgical Grade Silicon Metal Revenue (Million USD) and Growth Rate (2012-2022)

Figure Southwest Metallurgical Grade Silicon Metal Revenue (Million USD) and Growth Rate (2012-2022)

Figure The Middle Atlantic Metallurgical Grade Silicon Metal Revenue (Million USD) and Growth Rate (2012-2022)

Figure New England Metallurgical Grade Silicon Metal Revenue (Million USD) and Growth Rate (2012-2022)

Figure The South of US Metallurgical Grade Silicon Metal Revenue (Million USD) and Growth Rate (2012-2022)

Figure The Midwest Metallurgical Grade Silicon Metal Revenue (Million USD) and Growth Rate (2012-2022)

Figure United States Metallurgical Grade Silicon Metal Sales (K MT) and Growth Rate (2012-2022)

Figure United States Metallurgical Grade Silicon Metal Revenue (Million USD) and Growth Rate (2012-2022)

Figure United States Metallurgical Grade Silicon Metal Market Major Players Product Sales Volume (K MT) (2012-2017)

Table United States Metallurgical Grade Silicon Metal Sales (K MT) of Key Players/Suppliers (2012-2017)

Table United States Metallurgical Grade Silicon Metal Sales Share by Players/Suppliers (2012-2017)

Figure 2016 United States Metallurgical Grade Silicon Metal Sales Share by Players/Suppliers

Figure 2017 United States Metallurgical Grade Silicon Metal Sales Share by Players/Suppliers

Figure United States Metallurgical Grade Silicon Metal Market Major Players Product Revenue (Million USD) (2012-2017)

Table United States Metallurgical Grade Silicon Metal Revenue (Million USD) by Players/Suppliers (2012-2017)

Table United States Metallurgical Grade Silicon Metal Revenue Share by Players/Suppliers (2012-2017)

Figure 2016 United States Metallurgical Grade Silicon Metal Revenue Share by Players/Suppliers

Figure 2017 United States Metallurgical Grade Silicon Metal Revenue Share by Players/Suppliers

Table United States Market Metallurgical Grade Silicon Metal Average Price (USD/MT) of Key Players/Suppliers (2012-2017)

Figure United States Market Metallurgical Grade Silicon Metal Average Price (USD/MT) of Key Players/Suppliers in 2016

Figure United States Metallurgical Grade Silicon Metal Market Share of Top 3 Players/Suppliers

Figure United States Metallurgical Grade Silicon Metal Market Share of Top 5 Players/Suppliers

Table United States Players/Suppliers Metallurgical Grade Silicon Metal Manufacturing Base Distribution and Sales Area

Table United States Players/Suppliers Metallurgical Grade Silicon Metal Product Category

Table United States Metallurgical Grade Silicon Metal Sales (K MT) by Region (2012-2017)

Table United States Metallurgical Grade Silicon Metal Sales Share by Region

(2012-2017)

Figure United States Metallurgical Grade Silicon Metal Sales Share by Region

(2012-2017)

Figure United States Metallurgical Grade Silicon Metal Sales Market Share by Region in 2016

Table United States Metallurgical Grade Silicon Metal Revenue (Million USD) and Market Share by Region (2012-2017)

Table United States Metallurgical Grade Silicon Metal Revenue Share by Region (2012-2017)

Figure United States Metallurgical Grade Silicon Metal Revenue Market Share by Region (2012-2017)

Figure United States Metallurgical Grade Silicon Metal Revenue Market Share by Region in 2016

Table United States Metallurgical Grade Silicon Metal Price (USD/MT) by Region (2012-2017)

Table United States Metallurgical Grade Silicon Metal Sales (K MT) by Type (2012-2017)

Table United States Metallurgical Grade Silicon Metal Sales Share by Type (2012-2017)

Figure United States Metallurgical Grade Silicon Metal Sales Share by Type (2012-2017)

Figure United States Metallurgical Grade Silicon Metal Sales Market Share by Type in 2016

Table United States Metallurgical Grade Silicon Metal Revenue (Million USD) and Market Share by Type (2012-2017)

Table United States Metallurgical Grade Silicon Metal Revenue Share by Type (2012-2017)

Figure Revenue Market Share of Metallurgical Grade Silicon Metal by Type (2012-2017)

Figure Revenue Market Share of Metallurgical Grade Silicon Metal by Type in 2016

Table United States Metallurgical Grade Silicon Metal Price (USD/MT) by Types (2012-2017)

Figure United States Metallurgical Grade Silicon Metal Sales Growth Rate by Type (2012-2017)

Table United States Metallurgical Grade Silicon Metal Sales (K MT) by Application (2012-2017)

Table United States Metallurgical Grade Silicon Metal Sales Market Share by Application (2012-2017)

Figure United States Metallurgical Grade Silicon Metal Sales Market Share by Application (2012-2017)

Figure United States Metallurgical Grade Silicon Metal Sales Market Share by

Application in 2016

Table United States Metallurgical Grade Silicon Metal Sales Growth Rate by Application (2012-2017)

Figure United States Metallurgical Grade Silicon Metal Sales Growth Rate by Application (2012-2017)

Table Ferroglobe Basic Information List

Table Ferroglobe Metallurgical Grade Silicon Metal Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure Ferroglobe Metallurgical Grade Silicon Metal Sales Growth Rate (2012-2017)

Figure Ferroglobe Metallurgical Grade Silicon Metal Sales Market Share in United States (2012-2017)

Figure Ferroglobe Metallurgical Grade Silicon Metal Revenue Market Share in United States (2012-2017)

Table H.C. Starck Basic Information List

Table H.C. Starck Metallurgical Grade Silicon Metal Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure H.C. Starck Metallurgical Grade Silicon Metal Sales Growth Rate (2012-2017)

Figure H.C. Starck Metallurgical Grade Silicon Metal Sales Market Share in United States (2012-2017)

Figure H.C. Starck Metallurgical Grade Silicon Metal Revenue Market Share in United States (2012-2017)

Table JFE Steel Basic Information List

Table JFE Steel Metallurgical Grade Silicon Metal Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure JFE Steel Metallurgical Grade Silicon Metal Sales Growth Rate (2012-2017)

Figure JFE Steel Metallurgical Grade Silicon Metal Sales Market Share in United States (2012-2017)

Figure JFE Steel Metallurgical Grade Silicon Metal Revenue Market Share in United States (2012-2017)

Table Westbrook Resources Ltd Basic Information List

Table Westbrook Resources Ltd Metallurgical Grade Silicon Metal Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure Westbrook Resources Ltd Metallurgical Grade Silicon Metal Sales Growth Rate (2012-2017)

Figure Westbrook Resources Ltd Metallurgical Grade Silicon Metal Sales Market Share in United States (2012-2017)

Figure Westbrook Resources Ltd Metallurgical Grade Silicon Metal Revenue Market Share in United States (2012-2017)

Table SKY Machinery Co., Ltd. Basic Information List

Table SKY Machinery Co., Ltd. Metallurgical Grade Silicon Metal Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure SKY Machinery Co., Ltd. Metallurgical Grade Silicon Metal Sales Growth Rate (2012-2017)

Figure SKY Machinery Co., Ltd. Metallurgical Grade Silicon Metal Sales Market Share in United States (2012-2017)

Figure SKY Machinery Co., Ltd. Metallurgical Grade Silicon Metal Revenue Market Share in United States (2012-2017)

Table ABSCO Limited Basic Information List

Table ABSCO Limited Metallurgical Grade Silicon Metal Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure ABSCO Limited Metallurgical Grade Silicon Metal Sales Growth Rate (2012-2017)

Figure ABSCO Limited Metallurgical Grade Silicon Metal Sales Market Share in United States (2012-2017)

Figure ABSCO Limited Metallurgical Grade Silicon Metal Revenue Market Share in United States (2012-2017)

Table Anyang Huatuo Metallurgy Co., Ltd. Basic Information List

Table Anyang Huatuo Metallurgy Co., Ltd. Metallurgical Grade Silicon Metal Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure Anyang Huatuo Metallurgy Co., Ltd. Metallurgical Grade Silicon Metal Sales Growth Rate (2012-2017)

Figure Anyang Huatuo Metallurgy Co., Ltd. Metallurgical Grade Silicon Metal Sales Market Share in United States (2012-2017)

Figure Anyang Huatuo Metallurgy Co., Ltd. Metallurgical Grade Silicon Metal Revenue Market Share in United States (2012-2017)

Table Production Base and Market Concentration Rate of Raw Material

Figure Price Trend of Key Raw Materials

Table Key Suppliers of Raw Materials

Figure Manufacturing Cost Structure of Metallurgical Grade Silicon Metal

Figure Manufacturing Process Analysis of Metallurgical Grade Silicon Metal

Figure Metallurgical Grade Silicon Metal Industrial Chain Analysis

Table Raw Materials Sources of Metallurgical Grade Silicon Metal Major Players/Suppliers in 2016

Table Major Buyers of Metallurgical Grade Silicon Metal

Table Distributors/Traders List

Figure United States Metallurgical Grade Silicon Metal Sales Volume (K MT) and Growth Rate Forecast (2017-2022)

Figure United States Metallurgical Grade Silicon Metal Revenue (Million USD) and

Growth Rate Forecast (2017-2022)

Figure United States Metallurgical Grade Silicon Metal Price (USD/MT) Trend Forecast (2017-2022)

Table United States Metallurgical Grade Silicon Metal Sales Volume (K MT) Forecast by Type (2017-2022)

Figure United States Metallurgical Grade Silicon Metal Sales Volume (K MT) Forecast by Type (2017-2022)

Figure United States Metallurgical Grade Silicon Metal Sales Volume (K MT) Forecast by Type in 2022

Table United States Metallurgical Grade Silicon Metal Sales Volume (K MT) Forecast by Application (2017-2022)

Figure United States Metallurgical Grade Silicon Metal Sales Volume (K MT) Forecast by Application (2017-2022)

Figure United States Metallurgical Grade Silicon Metal Sales Volume (K MT) Forecast by Application in 2022

Table United States Metallurgical Grade Silicon Metal Sales Volume (K MT) Forecast by Region (2017-2022)

Table United States Metallurgical Grade Silicon Metal Sales Volume Share Forecast by Region (2017-2022)

Figure United States Metallurgical Grade Silicon Metal Sales Volume Share Forecast by Region (2017-2022)

Figure United States Metallurgical Grade Silicon Metal Sales Volume Share Forecast by Region in 2022

Table Research Programs/Design for This Report

Figure Bottom-up and Top-down Approaches for This Report

Figure Data Triangulation

Table Key Data Information from Secondary Sources

Table Key Data Information from Primary Sources



## I would like to order

Product name: United States Metallurgical Grade Silicon Metal Market Report 2017

Product link: <https://marketpublishers.com/r/U07279BE066EN.html>

Price: US\$ 3,800.00 (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/U07279BE066EN.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