

# **Global Aluminium Fluoride (Aluminum Fluoride) Market 2019 by Manufacturers, Regions, Type and Application, Forecast to 2024**

<https://marketpublishers.com/r/G9745F35FEFEN.html>

Date: February 2019

Pages: 138

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

ID: G9745F35FEFEN

## **Abstracts**

Aluminum fluoride ( $\text{AlF}_3$ ) is a white powder, which is mainly used as an additive for the production of primary Aluminum metal. It essentially lowers the melting point of the alumina feed and together with cryolite; it increases the electrolyte's conductivity of the solution, reducing the electric power consumption. Aluminum fluoride is also used as catalyst of organic synthesis and materials of synthetic cryolite.

### **SCOPE OF THE REPORT:**

The production of Aluminum is the largest application of aluminum fluoride. As essential additives, nearly 20 kg aluminum fluoride is required for the production of 1 MT Aluminum.

Market competition is intense. Do-Fluoride, Hunan Nonferrous, Fluorsid and Hongyuan Chemical are the leaders of the industry. With the stricter environment protect policies, many factories from China facing the risk of stopping production and technology improvement. On the other hand, due to the higher price, some Europe Companies like UC RUSAL are also planning to build new production line.

The worldwide market for Aluminium Fluoride (Aluminum Fluoride) is expected to grow at a CAGR of roughly 1.8% over the next five years, will reach 1720 million US\$ in 2024, from 1550 million US\$ in 2019, according to a new GIR (Global Info Research) study.

This report focuses on the Aluminium Fluoride (Aluminum Fluoride) in global market, especially in North America, Europe and Asia-Pacific, South America, Middle East and Africa. This report categorizes the market based on manufacturers, regions, type and

application.

Market Segment by Manufacturers, this report covers

Do-Fluoride

Hunan Nonferrous

Fluorsid

Hongyuan Chemical

Rio Tinto Alcan

Gulf Fluor

Shandong Zhaohe

Mexichem

PhosAgro

I.C.F

Jinyang Hi-tech

Henan Weilai

Henan Shaoxing

Lifosa

Tanfac

Market Segment by Regions, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, UK, Russia and Italy)

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

South America (Brazil, Argentina, Colombia etc.)

Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria and South Africa)

Market Segment by Type, covers

Dry AlF<sub>3</sub>

Anhydrous AlF<sub>3</sub>

Wet AlF<sub>3</sub>

Market Segment by Applications, can be divided into

Aluminum Industry

Ceramic Industry

Others

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

Chapter 1, to describe Aluminium Fluoride (Aluminum Fluoride) product scope, market overview, market opportunities, market driving force and market risks.

Chapter 2, to profile the top manufacturers of Aluminium Fluoride (Aluminum Fluoride), with price, sales, revenue and global market share of Aluminium Fluoride (Aluminum Fluoride) in 2017 and 2018.

Chapter 3, the Aluminium Fluoride (Aluminum Fluoride) competitive situation, sales, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Aluminium Fluoride (Aluminum Fluoride) breakdown data are shown at the regional level, to show the sales, revenue and growth by regions, from 2014 to 2019.

Chapter 5, 6, 7, 8 and 9, to break the sales data at the country level, with sales, revenue and market share for key countries in the world, from 2014 to 2019.

Chapter 10 and 11, to segment the sales by type and application, with sales market share and growth rate by type, application, from 2014 to 2019.

Chapter 12, Aluminium Fluoride (Aluminum Fluoride) market forecast, by regions, type and application, with sales and revenue, from 2019 to 2024.

Chapter 13, 14 and 15, to describe Aluminium Fluoride (Aluminum Fluoride) sales channel, distributors, customers, research findings and conclusion, appendix and data source.

## Contents

### 1 MARKET OVERVIEW

- 1.1 Aluminium Fluoride (Aluminum Fluoride) Introduction
- 1.2 Market Analysis by Type
  - 1.2.1 Dry AlF<sub>3</sub>
  - 1.2.2 Anhydrous AlF<sub>3</sub>
  - 1.2.3 Wet AlF<sub>3</sub>
- 1.3 Market Analysis by Applications
  - 1.3.1 Aluminum Industry
  - 1.3.2 Ceramic Industry
  - 1.3.3 Others
- 1.4 Market Analysis by Regions
  - 1.4.1 North America (United States, Canada and Mexico)
    - 1.4.1.1 United States Market States and Outlook (2014-2024)
    - 1.4.1.2 Canada Market States and Outlook (2014-2024)
    - 1.4.1.3 Mexico Market States and Outlook (2014-2024)
  - 1.4.2 Europe (Germany, France, UK, Russia and Italy)
    - 1.4.2.1 Germany Market States and Outlook (2014-2024)
    - 1.4.2.2 France Market States and Outlook (2014-2024)
    - 1.4.2.3 UK Market States and Outlook (2014-2024)
    - 1.4.2.4 Russia Market States and Outlook (2014-2024)
    - 1.4.2.5 Italy Market States and Outlook (2014-2024)
  - 1.4.3 Asia-Pacific (China, Japan, Korea, India and Southeast Asia)
    - 1.4.3.1 China Market States and Outlook (2014-2024)
    - 1.4.3.2 Japan Market States and Outlook (2014-2024)
    - 1.4.3.3 Korea Market States and Outlook (2014-2024)
    - 1.4.3.4 India Market States and Outlook (2014-2024)
    - 1.4.3.5 Southeast Asia Market States and Outlook (2014-2024)
  - 1.4.4 South America, Middle East and Africa
    - 1.4.4.1 Brazil Market States and Outlook (2014-2024)
    - 1.4.4.2 Egypt Market States and Outlook (2014-2024)
    - 1.4.4.3 Saudi Arabia Market States and Outlook (2014-2024)
    - 1.4.4.4 South Africa Market States and Outlook (2014-2024)
    - 1.4.4.5 Turkey Market States and Outlook (2014-2024)
- 1.5 Market Dynamics
  - 1.5.1 Market Opportunities
  - 1.5.2 Market Risk

### 1.5.3 Market Driving Force

## 2 MANUFACTURERS PROFILES

### 2.1 Do-Fluoride

#### 2.1.1 Business Overview

#### 2.1.2 Aluminium Fluoride (Aluminum Fluoride) Type and Applications

##### 2.1.2.1 Product A

##### 2.1.2.2 Product B

#### 2.1.3 Do-Fluoride Aluminium Fluoride (Aluminum Fluoride) Sales, Price, Revenue, Gross Margin and Market Share (2017-2018)

### 2.2 Hunan Nonferrous

#### 2.2.1 Business Overview

#### 2.2.2 Aluminium Fluoride (Aluminum Fluoride) Type and Applications

##### 2.2.2.1 Product A

##### 2.2.2.2 Product B

#### 2.2.3 Hunan Nonferrous Aluminium Fluoride (Aluminum Fluoride) Sales, Price, Revenue, Gross Margin and Market Share (2017-2018)

### 2.3 Fluorsid

#### 2.3.1 Business Overview

#### 2.3.2 Aluminium Fluoride (Aluminum Fluoride) Type and Applications

##### 2.3.2.1 Product A

##### 2.3.2.2 Product B

#### 2.3.3 Fluorsid Aluminium Fluoride (Aluminum Fluoride) Sales, Price, Revenue, Gross Margin and Market Share (2017-2018)

### 2.4 Hongyuan Chemical

#### 2.4.1 Business Overview

#### 2.4.2 Aluminium Fluoride (Aluminum Fluoride) Type and Applications

##### 2.4.2.1 Product A

##### 2.4.2.2 Product B

#### 2.4.3 Hongyuan Chemical Aluminium Fluoride (Aluminum Fluoride) Sales, Price, Revenue, Gross Margin and Market Share (2017-2018)

### 2.5 Rio Tinto Alcan

#### 2.5.1 Business Overview

#### 2.5.2 Aluminium Fluoride (Aluminum Fluoride) Type and Applications

##### 2.5.2.1 Product A

##### 2.5.2.2 Product B

#### 2.5.3 Rio Tinto Alcan Aluminium Fluoride (Aluminum Fluoride) Sales, Price, Revenue, Gross Margin and Market Share (2017-2018)

## 2.6 Gulf Fluor

### 2.6.1 Business Overview

### 2.6.2 Aluminium Fluoride (Aluminum Fluoride) Type and Applications

#### 2.6.2.1 Product A

#### 2.6.2.2 Product B

### 2.6.3 Gulf Fluor Aluminium Fluoride (Aluminum Fluoride) Sales, Price, Revenue, Gross Margin and Market Share (2017-2018)

## 2.7 Shandong Zhaohe

### 2.7.1 Business Overview

### 2.7.2 Aluminium Fluoride (Aluminum Fluoride) Type and Applications

#### 2.7.2.1 Product A

#### 2.7.2.2 Product B

### 2.7.3 Shandong Zhaohe Aluminium Fluoride (Aluminum Fluoride) Sales, Price, Revenue, Gross Margin and Market Share (2017-2018)

## 2.8 Mexichem

### 2.8.1 Business Overview

### 2.8.2 Aluminium Fluoride (Aluminum Fluoride) Type and Applications

#### 2.8.2.1 Product A

#### 2.8.2.2 Product B

### 2.8.3 Mexichem Aluminium Fluoride (Aluminum Fluoride) Sales, Price, Revenue, Gross Margin and Market Share (2017-2018)

## 2.9 PhosAgro

### 2.9.1 Business Overview

### 2.9.2 Aluminium Fluoride (Aluminum Fluoride) Type and Applications

#### 2.9.2.1 Product A

#### 2.9.2.2 Product B

### 2.9.3 PhosAgro Aluminium Fluoride (Aluminum Fluoride) Sales, Price, Revenue, Gross Margin and Market Share (2017-2018)

## 2.10 I.C.F

### 2.10.1 Business Overview

### 2.10.2 Aluminium Fluoride (Aluminum Fluoride) Type and Applications

#### 2.10.2.1 Product A

#### 2.10.2.2 Product B

### 2.10.3 I.C.F Aluminium Fluoride (Aluminum Fluoride) Sales, Price, Revenue, Gross Margin and Market Share (2017-2018)

## 2.11 Jinyang Hi-tech

### 2.11.1 Business Overview

### 2.11.2 Aluminium Fluoride (Aluminum Fluoride) Type and Applications

#### 2.11.2.1 Product A

#### 2.11.2.2 Product B

2.11.3 Jinyang Hi-tech Aluminium Fluoride (Aluminum Fluoride) Sales, Price, Revenue, Gross Margin and Market Share (2017-2018)

#### 2.12 Henan Weilai

##### 2.12.1 Business Overview

##### 2.12.2 Aluminium Fluoride (Aluminum Fluoride) Type and Applications

###### 2.12.2.1 Product A

###### 2.12.2.2 Product B

2.12.3 Henan Weilai Aluminium Fluoride (Aluminum Fluoride) Sales, Price, Revenue, Gross Margin and Market Share (2017-2018)

#### 2.13 Henan Shaoxing

##### 2.13.1 Business Overview

##### 2.13.2 Aluminium Fluoride (Aluminum Fluoride) Type and Applications

###### 2.13.2.1 Product A

###### 2.13.2.2 Product B

2.13.3 Henan Shaoxing Aluminium Fluoride (Aluminum Fluoride) Sales, Price, Revenue, Gross Margin and Market Share (2017-2018)

#### 2.14 Lifosa

##### 2.14.1 Business Overview

##### 2.14.2 Aluminium Fluoride (Aluminum Fluoride) Type and Applications

###### 2.14.2.1 Product A

###### 2.14.2.2 Product B

2.14.3 Lifosa Aluminium Fluoride (Aluminum Fluoride) Sales, Price, Revenue, Gross Margin and Market Share (2017-2018)

#### 2.15 Tanfac

##### 2.15.1 Business Overview

##### 2.15.2 Aluminium Fluoride (Aluminum Fluoride) Type and Applications

###### 2.15.2.1 Product A

###### 2.15.2.2 Product B

2.15.3 Tanfac Aluminium Fluoride (Aluminum Fluoride) Sales, Price, Revenue, Gross Margin and Market Share (2017-2018)

### **3 GLOBAL ALUMINIUM FLUORIDE (ALUMINUM FLUORIDE) SALES, REVENUE, MARKET SHARE AND COMPETITION BY MANUFACTURER (2017-2018)**

3.1 Global Aluminium Fluoride (Aluminum Fluoride) Sales and Market Share by Manufacturer (2017-2018)

3.2 Global Aluminium Fluoride (Aluminum Fluoride) Revenue and Market Share by Manufacturer (2017-2018)



### 3.3 Market Concentration Rate

3.3.1 Top 3 Aluminium Fluoride (Aluminum Fluoride) Manufacturer Market Share in 2018

3.3.2 Top 6 Aluminium Fluoride (Aluminum Fluoride) Manufacturer Market Share in 2018

### 3.4 Market Competition Trend

## **4 GLOBAL ALUMINIUM FLUORIDE (ALUMINUM FLUORIDE) MARKET ANALYSIS BY REGIONS**

4.1 Global Aluminium Fluoride (Aluminum Fluoride) Sales, Revenue and Market Share by Regions

4.1.1 Global Aluminium Fluoride (Aluminum Fluoride) Sales and Market Share by Regions (2014-2019)

4.1.2 Global Aluminium Fluoride (Aluminum Fluoride) Revenue and Market Share by Regions (2014-2019)

4.2 North America Aluminium Fluoride (Aluminum Fluoride) Sales and Growth Rate (2014-2019)

4.3 Europe Aluminium Fluoride (Aluminum Fluoride) Sales and Growth Rate (2014-2019)

4.4 Asia-Pacific Aluminium Fluoride (Aluminum Fluoride) Sales and Growth Rate (2014-2019)

4.5 South America Aluminium Fluoride (Aluminum Fluoride) Sales and Growth Rate (2014-2019)

4.6 Middle East and Africa Aluminium Fluoride (Aluminum Fluoride) Sales and Growth Rate (2014-2019)

## **5 NORTH AMERICA ALUMINIUM FLUORIDE (ALUMINUM FLUORIDE) BY COUNTRY**

5.1 North America Aluminium Fluoride (Aluminum Fluoride) Sales, Revenue and Market Share by Country

5.1.1 North America Aluminium Fluoride (Aluminum Fluoride) Sales and Market Share by Country (2014-2019)

5.1.2 North America Aluminium Fluoride (Aluminum Fluoride) Revenue and Market Share by Country (2014-2019)

5.2 United States Aluminium Fluoride (Aluminum Fluoride) Sales and Growth Rate (2014-2019)

5.3 Canada Aluminium Fluoride (Aluminum Fluoride) Sales and Growth Rate

(2014-2019)

5.4 Mexico Aluminium Fluoride (Aluminum Fluoride) Sales and Growth Rate

(2014-2019)

## **6 EUROPE ALUMINIUM FLUORIDE (ALUMINUM FLUORIDE) BY COUNTRY**

6.1 Europe Aluminium Fluoride (Aluminum Fluoride) Sales, Revenue and Market Share by Country

6.1.1 Europe Aluminium Fluoride (Aluminum Fluoride) Sales and Market Share by Country (2014-2019)

6.1.2 Europe Aluminium Fluoride (Aluminum Fluoride) Revenue and Market Share by Country (2014-2019)

6.2 Germany Aluminium Fluoride (Aluminum Fluoride) Sales and Growth Rate (2014-2019)

6.3 UK Aluminium Fluoride (Aluminum Fluoride) Sales and Growth Rate (2014-2019)

6.4 France Aluminium Fluoride (Aluminum Fluoride) Sales and Growth Rate (2014-2019)

6.5 Russia Aluminium Fluoride (Aluminum Fluoride) Sales and Growth Rate (2014-2019)

6.6 Italy Aluminium Fluoride (Aluminum Fluoride) Sales and Growth Rate (2014-2019)

## **7 ASIA-PACIFIC ALUMINIUM FLUORIDE (ALUMINUM FLUORIDE) BY COUNTRY**

7.1 Asia-Pacific Aluminium Fluoride (Aluminum Fluoride) Sales, Revenue and Market Share by Country

7.1.1 Asia-Pacific Aluminium Fluoride (Aluminum Fluoride) Sales and Market Share by Country (2014-2019)

7.1.2 Asia-Pacific Aluminium Fluoride (Aluminum Fluoride) Revenue and Market Share by Country (2014-2019)

7.2 China Aluminium Fluoride (Aluminum Fluoride) Sales and Growth Rate (2014-2019)

7.3 Japan Aluminium Fluoride (Aluminum Fluoride) Sales and Growth Rate (2014-2019)

7.4 Korea Aluminium Fluoride (Aluminum Fluoride) Sales and Growth Rate (2014-2019)

7.5 India Aluminium Fluoride (Aluminum Fluoride) Sales and Growth Rate (2014-2019)

7.6 Southeast Asia Aluminium Fluoride (Aluminum Fluoride) Sales and Growth Rate (2014-2019)

## **8 SOUTH AMERICA ALUMINIUM FLUORIDE (ALUMINUM FLUORIDE) BY COUNTRY**

## 8.1 South America Aluminium Fluoride (Aluminum Fluoride) Sales, Revenue and Market Share by Country

8.1.1 South America Aluminium Fluoride (Aluminum Fluoride) Sales and Market Share by Country (2014-2019)

8.1.2 South America Aluminium Fluoride (Aluminum Fluoride) Revenue and Market Share by Country (2014-2019)

8.2 Brazil Aluminium Fluoride (Aluminum Fluoride) Sales and Growth Rate (2014-2019)

8.3 Argentina Aluminium Fluoride (Aluminum Fluoride) Sales and Growth Rate (2014-2019)

8.4 Colombia Aluminium Fluoride (Aluminum Fluoride) Sales and Growth Rate (2014-2019)

## 9 MIDDLE EAST AND AFRICA ALUMINIUM FLUORIDE (ALUMINUM FLUORIDE) BY COUNTRIES

### 9.1 Middle East and Africa Aluminium Fluoride (Aluminum Fluoride) Sales, Revenue and Market Share by Country

9.1.1 Middle East and Africa Aluminium Fluoride (Aluminum Fluoride) Sales and Market Share by Country (2014-2019)

9.1.2 Middle East and Africa Aluminium Fluoride (Aluminum Fluoride) Revenue and Market Share by Country (2014-2019)

9.2 Saudi Arabia Aluminium Fluoride (Aluminum Fluoride) Sales and Growth Rate (2014-2019)

9.3 Turkey Aluminium Fluoride (Aluminum Fluoride) Sales and Growth Rate (2014-2019)

9.4 Egypt Aluminium Fluoride (Aluminum Fluoride) Sales and Growth Rate (2014-2019)

9.5 Nigeria Aluminium Fluoride (Aluminum Fluoride) Sales and Growth Rate (2014-2019)

9.6 South Africa Aluminium Fluoride (Aluminum Fluoride) Sales and Growth Rate (2014-2019)

## 10 GLOBAL ALUMINIUM FLUORIDE (ALUMINUM FLUORIDE) MARKET SEGMENT BY TYPE

### 10.1 Global Aluminium Fluoride (Aluminum Fluoride) Sales, Revenue and Market Share by Type (2014-2019)

10.1.1 Global Aluminium Fluoride (Aluminum Fluoride) Sales and Market Share by Type (2014-2019)

10.1.2 Global Aluminium Fluoride (Aluminum Fluoride) Revenue and Market Share by

Type (2014-2019)

10.2 Dry AIF3 Sales Growth and Price

10.2.1 Global Dry AIF3 Sales Growth (2014-2019)

10.2.2 Global Dry AIF3 Price (2014-2019)

10.3 Anhydrous AIF3 Sales Growth and Price

10.3.1 Global Anhydrous AIF3 Sales Growth (2014-2019)

10.3.2 Global Anhydrous AIF3 Price (2014-2019)

10.4 Wet AIF3 Sales Growth and Price

10.4.1 Global Wet AIF3 Sales Growth (2014-2019)

10.4.2 Global Wet AIF3 Price (2014-2019)

## **11 GLOBAL ALUMINIUM FLUORIDE (ALUMINUM FLUORIDE) MARKET SEGMENT BY APPLICATION**

11.1 Global Aluminium Fluoride (Aluminum Fluoride) Sales Market Share by Application (2014-2019)

11.2 Aluminum Industry Sales Growth (2014-2019)

11.3 Ceramic Industry Sales Growth (2014-2019)

11.4 Others Sales Growth (2014-2019)

## **12 ALUMINIUM FLUORIDE (ALUMINUM FLUORIDE) MARKET FORECAST (2019-2024)**

12.1 Global Aluminium Fluoride (Aluminum Fluoride) Sales, Revenue and Growth Rate (2019-2024)

12.2 Aluminium Fluoride (Aluminum Fluoride) Market Forecast by Regions (2019-2024)

12.2.1 North America Aluminium Fluoride (Aluminum Fluoride) Market Forecast (2019-2024)

12.2.2 Europe Aluminium Fluoride (Aluminum Fluoride) Market Forecast (2019-2024)

12.2.3 Asia-Pacific Aluminium Fluoride (Aluminum Fluoride) Market Forecast (2019-2024)

12.2.4 South America Aluminium Fluoride (Aluminum Fluoride) Market Forecast (2019-2024)

12.2.5 Middle East and Africa Aluminium Fluoride (Aluminum Fluoride) Market Forecast (2019-2024)

12.3 Aluminium Fluoride (Aluminum Fluoride) Market Forecast by Type (2019-2024)

12.3.1 Global Aluminium Fluoride (Aluminum Fluoride) Sales Forecast by Type (2019-2024)

12.3.2 Global Aluminium Fluoride (Aluminum Fluoride) Market Share Forecast by Type

(2019-2024)

12.4 Aluminium Fluoride (Aluminum Fluoride) Market Forecast by Application

(2019-2024)

12.4.1 Global Aluminium Fluoride (Aluminum Fluoride) Sales Forecast by Application

(2019-2024)

12.4.2 Global Aluminium Fluoride (Aluminum Fluoride) Market Share Forecast by Application (2019-2024)

## **13 SALES CHANNEL, DISTRIBUTORS, TRADERS AND DEALERS**

13.1 Sales Channel

13.1.1 Direct Marketing

13.1.2 Indirect Marketing

13.1.3 Marketing Channel Future Trend

13.2 Distributors, Traders and Dealers

## **14 RESEARCH FINDINGS AND CONCLUSION**

## **15 APPENDIX**

15.1 Methodology

15.2 Data Source

## List Of Tables

### LIST OF TABLES AND FIGURES

Figure Aluminium Fluoride (Aluminum Fluoride) Picture

Table Product Specifications of Aluminium Fluoride (Aluminum Fluoride)

Figure Global Sales Market Share of Aluminium Fluoride (Aluminum Fluoride) by Types in 2018

Table Aluminium Fluoride (Aluminum Fluoride) Types for Major Manufacturers

Figure Dry AlF<sub>3</sub> Picture

Figure Anhydrous AlF<sub>3</sub> Picture

Figure Wet AlF<sub>3</sub> Picture

Figure Aluminium Fluoride (Aluminum Fluoride) Sales Market Share by Applications in 2018

Figure Aluminum Industry Picture

Figure Ceramic Industry Picture

Figure Others Picture

Figure United States Aluminium Fluoride (Aluminum Fluoride) Revenue (Value) and Growth Rate (2014-2024)

Figure Canada Aluminium Fluoride (Aluminum Fluoride) Revenue (Value) and Growth Rate (2014-2024)

Figure Mexico Aluminium Fluoride (Aluminum Fluoride) Revenue (Value) and Growth Rate (2014-2024)

Figure Germany Aluminium Fluoride (Aluminum Fluoride) Revenue (Value) and Growth Rate (2014-2024)

Figure France Aluminium Fluoride (Aluminum Fluoride) Revenue (Value) and Growth Rate (2014-2024)

Figure UK Aluminium Fluoride (Aluminum Fluoride) Revenue (Value) and Growth Rate (2014-2024)

Figure Russia Aluminium Fluoride (Aluminum Fluoride) Revenue (Value) and Growth Rate (2014-2024)

Figure Italy Aluminium Fluoride (Aluminum Fluoride) Revenue (Value) and Growth Rate (2014-2024)

Figure China Aluminium Fluoride (Aluminum Fluoride) Revenue (Value) and Growth Rate (2014-2024)

Figure Japan Aluminium Fluoride (Aluminum Fluoride) Revenue (Value) and Growth Rate (2014-2024)

Figure Korea Aluminium Fluoride (Aluminum Fluoride) Revenue (Value) and Growth Rate (2014-2024)

Figure India Aluminium Fluoride (Aluminum Fluoride) Revenue (Value) and Growth Rate (2014-2024)

Figure Southeast Asia Aluminium Fluoride (Aluminum Fluoride) Revenue (Value) and Growth Rate (2014-2024)

Figure Brazil Aluminium Fluoride (Aluminum Fluoride) Revenue (Value) and Growth Rate (2014-2024)

Figure Egypt Aluminium Fluoride (Aluminum Fluoride) Revenue (Value) and Growth Rate (2014-2024)

Figure Saudi Arabia Aluminium Fluoride (Aluminum Fluoride) Revenue (Value) and Growth Rate (2014-2024)

Figure South Africa Aluminium Fluoride (Aluminum Fluoride) Revenue (Value) and Growth Rate (2014-2024)

Figure Nigeria Aluminium Fluoride (Aluminum Fluoride) Revenue (Value) and Growth Rate (2014-2024)

Table Do-Fluoride Basic Information, Manufacturing Base and Competitors

Table Do-Fluoride Aluminium Fluoride (Aluminum Fluoride) Type and Applications

Table Do-Fluoride Aluminium Fluoride (Aluminum Fluoride) Sales, Price, Revenue, Gross Margin and Market Share (2017-2018)

Table Hunan Nonferrous Basic Information, Manufacturing Base and Competitors

Table Hunan Nonferrous Aluminium Fluoride (Aluminum Fluoride) Type and Applications

Table Hunan Nonferrous Aluminium Fluoride (Aluminum Fluoride) Sales, Price, Revenue, Gross Margin and Market Share (2017-2018)

Table Fluorsid Basic Information, Manufacturing Base and Competitors

Table Fluorsid Aluminium Fluoride (Aluminum Fluoride) Type and Applications

Table Fluorsid Aluminium Fluoride (Aluminum Fluoride) Sales, Price, Revenue, Gross Margin and Market Share (2017-2018)

Table Hongyuan Chemical Basic Information, Manufacturing Base and Competitors

Table Hongyuan Chemical Aluminium Fluoride (Aluminum Fluoride) Type and Applications

Table Hongyuan Chemical Aluminium Fluoride (Aluminum Fluoride) Sales, Price, Revenue, Gross Margin and Market Share (2017-2018)

Table Rio Tinto Alcan Basic Information, Manufacturing Base and Competitors

Table Rio Tinto Alcan Aluminium Fluoride (Aluminum Fluoride) Type and Applications

Table Rio Tinto Alcan Aluminium Fluoride (Aluminum Fluoride) Sales, Price, Revenue, Gross Margin and Market Share (2017-2018)

Table Gulf Fluor Basic Information, Manufacturing Base and Competitors

Table Gulf Fluor Aluminium Fluoride (Aluminum Fluoride) Type and Applications

Table Gulf Fluor Aluminium Fluoride (Aluminum Fluoride) Sales, Price, Revenue, Gross



Margin and Market Share (2017-2018)

Table Shandong Zhaohe Basic Information, Manufacturing Base and Competitors

Table Shandong Zhaohe Aluminium Fluoride (Aluminum Fluoride) Type and Applications

Table Shandong Zhaohe Aluminium Fluoride (Aluminum Fluoride) Sales, Price, Revenue, Gross Margin and Market Share (2017-2018)

Table Mexichem Basic Information, Manufacturing Base and Competitors

Table Mexichem Aluminium Fluoride (Aluminum Fluoride) Type and Applications

Table Mexichem Aluminium Fluoride (Aluminum Fluoride) Sales, Price, Revenue, Gross Margin and Market Share (2017-2018)

Table PhosAgro Basic Information, Manufacturing Base and Competitors

Table PhosAgro Aluminium Fluoride (Aluminum Fluoride) Type and Applications

Table PhosAgro Aluminium Fluoride (Aluminum Fluoride) Sales, Price, Revenue, Gross Margin and Market Share (2017-2018)

Table I.C.F Basic Information, Manufacturing Base and Competitors

Table I.C.F Aluminium Fluoride (Aluminum Fluoride) Type and Applications

Table I.C.F Aluminium Fluoride (Aluminum Fluoride) Sales, Price, Revenue, Gross Margin and Market Share (2017-2018)

Table Jinyang Hi-tech Basic Information, Manufacturing Base and Competitors

Table Jinyang Hi-tech Aluminium Fluoride (Aluminum Fluoride) Type and Applications

Table Jinyang Hi-tech Aluminium Fluoride (Aluminum Fluoride) Sales, Price, Revenue, Gross Margin and Market Share (2017-2018)

Table Henan Weilai Basic Information, Manufacturing Base and Competitors

Table Henan Weilai Aluminium Fluoride (Aluminum Fluoride) Type and Applications

Table Henan Weilai Aluminium Fluoride (Aluminum Fluoride) Sales, Price, Revenue, Gross Margin and Market Share (2017-2018)

Table Henan Shaoxing Basic Information, Manufacturing Base and Competitors

Table Henan Shaoxing Aluminium Fluoride (Aluminum Fluoride) Type and Applications

Table Henan Shaoxing Aluminium Fluoride (Aluminum Fluoride) Sales, Price, Revenue, Gross Margin and Market Share (2017-2018)

Table Lifosa Basic Information, Manufacturing Base and Competitors

Table Lifosa Aluminium Fluoride (Aluminum Fluoride) Type and Applications

Table Lifosa Aluminium Fluoride (Aluminum Fluoride) Sales, Price, Revenue, Gross Margin and Market Share (2017-2018)

Table Tanfac Basic Information, Manufacturing Base and Competitors

Table Tanfac Aluminium Fluoride (Aluminum Fluoride) Type and Applications

Table Tanfac Aluminium Fluoride (Aluminum Fluoride) Sales, Price, Revenue, Gross Margin and Market Share (2017-2018)

Table Global Aluminium Fluoride (Aluminum Fluoride) Sales by Manufacturer



(2017-2018)

Figure Global Aluminium Fluoride (Aluminum Fluoride) Sales Market Share by Manufacturer in 2017

Figure Global Aluminium Fluoride (Aluminum Fluoride) Sales Market Share by Manufacturer in 2018

Table Global Aluminium Fluoride (Aluminum Fluoride) Revenue by Manufacturer (2017-2018)

Figure Global Aluminium Fluoride (Aluminum Fluoride) Revenue Market Share by Manufacturer in 2017

Figure Global Aluminium Fluoride (Aluminum Fluoride) Revenue Market Share by Manufacturer in 2018

Figure Top 3 Aluminium Fluoride (Aluminum Fluoride) Manufacturer (Revenue) Market Share in 2018

Figure Top 6 Aluminium Fluoride (Aluminum Fluoride) Manufacturer (Revenue) Market Share in 2018

Figure Global Aluminium Fluoride (Aluminum Fluoride) Sales and Growth Rate (2014-2019)

Figure Global Aluminium Fluoride (Aluminum Fluoride) Revenue and Growth Rate (2014-2019)

Table Global Aluminium Fluoride (Aluminum Fluoride) Sales by Regions (2014-2019)

Table Global Aluminium Fluoride (Aluminum Fluoride) Sales Market Share by Regions (2014-2019)

Table Global Aluminium Fluoride (Aluminum Fluoride) Revenue by Regions (2014-2019)

Figure Global Aluminium Fluoride (Aluminum Fluoride) Revenue Market Share by Regions in 2014

Figure Global Aluminium Fluoride (Aluminum Fluoride) Revenue Market Share by Regions in 2018

Figure North America Aluminium Fluoride (Aluminum Fluoride) Sales and Growth Rate (2014-2019)

Figure Europe Aluminium Fluoride (Aluminum Fluoride) Sales and Growth Rate (2014-2019)

Figure Asia-Pacific Aluminium Fluoride (Aluminum Fluoride) Sales and Growth Rate (2014-2019)

Figure South America Aluminium Fluoride (Aluminum Fluoride) Sales and Growth Rate (2014-2019)

Figure Middle East and Africa Aluminium Fluoride (Aluminum Fluoride) Sales and Growth Rate (2014-2019)

Figure North America Aluminium Fluoride (Aluminum Fluoride) Revenue and Growth

Rate (2014-2019)

Table North America Aluminium Fluoride (Aluminum Fluoride) Sales by Countries (2014-2019)

Table North America Aluminium Fluoride (Aluminum Fluoride) Sales Market Share by Countries (2014-2019)

Figure North America Aluminium Fluoride (Aluminum Fluoride) Sales Market Share by Countries in 2014

Figure North America Aluminium Fluoride (Aluminum Fluoride) Sales Market Share by Countries in 2018

Table North America Aluminium Fluoride (Aluminum Fluoride) Revenue by Countries (2014-2019)

Table North America Aluminium Fluoride (Aluminum Fluoride) Revenue Market Share by Countries (2014-2019)

Figure North America Aluminium Fluoride (Aluminum Fluoride) Revenue Market Share by Countries in 2014

Figure North America Aluminium Fluoride (Aluminum Fluoride) Revenue Market Share by Countries in 2018

Figure United States Aluminium Fluoride (Aluminum Fluoride) Sales and Growth Rate (2014-2019)

Figure Canada Aluminium Fluoride (Aluminum Fluoride) Sales and Growth Rate (2014-2019)

Figure Mexico Aluminium Fluoride (Aluminum Fluoride) Sales and Growth Rate (2014-2019)

Figure Europe Aluminium Fluoride (Aluminum Fluoride) Revenue and Growth Rate (2014-2019)

Table Europe Aluminium Fluoride (Aluminum Fluoride) Sales by Countries (2014-2019)

Table Europe Aluminium Fluoride (Aluminum Fluoride) Sales Market Share by Countries (2014-2019)

Table Europe Aluminium Fluoride (Aluminum Fluoride) Revenue by Countries (2014-2019)

Figure Europe Aluminium Fluoride (Aluminum Fluoride) Revenue Market Share by Countries in 2017

Figure Europe Aluminium Fluoride (Aluminum Fluoride) Revenue Market Share by Countries in 2018

Figure Germany Aluminium Fluoride (Aluminum Fluoride) Sales and Growth Rate (2014-2019)

Figure UK Aluminium Fluoride (Aluminum Fluoride) Sales and Growth Rate (2014-2019)

Figure France Aluminium Fluoride (Aluminum Fluoride) Sales and Growth Rate (2014-2019)

Figure Russia Aluminium Fluoride (Aluminum Fluoride) Sales and Growth Rate (2014-2019)

Figure Italy Aluminium Fluoride (Aluminum Fluoride) Sales and Growth Rate (2014-2019)

Figure Asia-Pacific Aluminium Fluoride (Aluminum Fluoride) Revenue and Growth Rate (2014-2019)

Table Asia-Pacific Aluminium Fluoride (Aluminum Fluoride) Sales by Countries (2014-2019)

Table Asia-Pacific Aluminium Fluoride (Aluminum Fluoride) Sales Market Share by Countries (2014-2019)

Figure Asia-Pacific Aluminium Fluoride (Aluminum Fluoride) Sales Market Share by Countries 2018

Table Asia-Pacific Aluminium Fluoride (Aluminum Fluoride) Revenue by Countries (2014-2019)

Figure Asia-Pacific Aluminium Fluoride (Aluminum Fluoride) Revenue Market Share by Countries 2018

Figure China Aluminium Fluoride (Aluminum Fluoride) Sales and Growth Rate (2014-2019)

Figure Japan Aluminium Fluoride (Aluminum Fluoride) Sales and Growth Rate (2014-2019)

Figure Korea Aluminium Fluoride (Aluminum Fluoride) Sales and Growth Rate (2014-2019)

Figure India Aluminium Fluoride (Aluminum Fluoride) Sales and Growth Rate (2014-2019)

Figure Southeast Asia Aluminium Fluoride (Aluminum Fluoride) Sales and Growth Rate (2014-2019)

Figure South America Aluminium Fluoride (Aluminum Fluoride) Revenue and Growth Rate (2014-2019)

Table South America Aluminium Fluoride (Aluminum Fluoride) Sales by Countries (2014-2019)

Table South America Aluminium Fluoride (Aluminum Fluoride) Sales Market Share by Countries (2014-2019)

Figure South America Aluminium Fluoride (Aluminum Fluoride) Sales Market Share by Countries in 2018

Table South America Aluminium Fluoride (Aluminum Fluoride) Revenue by Countries (2014-2019)

Table South America Aluminium Fluoride (Aluminum Fluoride) Revenue Market Share by Countries (2014-2019)

Figure South America Aluminium Fluoride (Aluminum Fluoride) Revenue Market Share

by Countries in 2018

Figure Brazil Aluminium Fluoride (Aluminum Fluoride) Sales and Growth Rate (2014-2019)

Figure Argentina Aluminium Fluoride (Aluminum Fluoride) Sales and Growth Rate (2014-2019)

Figure Colombia Aluminium Fluoride (Aluminum Fluoride) Sales and Growth Rate (2014-2019)

Figure Middle East and Africa Aluminium Fluoride (Aluminum Fluoride) Revenue and Growth Rate (2014-2019)

Table Middle East and Africa Aluminium Fluoride (Aluminum Fluoride) Sales by Countries (2014-2019)

Table Middle East and Africa Aluminium Fluoride (Aluminum Fluoride) Sales Market Share by Countries (2014-2019)

Figure Middle East and Africa Aluminium Fluoride (Aluminum Fluoride) Sales Market Share by Countries in 2018

Table Middle East and Africa Aluminium Fluoride (Aluminum Fluoride) Revenue by Countries (2014-2019)

Table Middle East and Africa Aluminium Fluoride (Aluminum Fluoride) Revenue Market Share by Countries (2014-2019)

Figure Middle East and Africa Aluminium Fluoride (Aluminum Fluoride) Revenue Market Share by Countries in 2014

Figure Middle East and Africa Aluminium Fluoride (Aluminum Fluoride) Revenue Market Share by Countries in 2018

Figure Saudi Arabia Aluminium Fluoride (Aluminum Fluoride) Sales and Growth Rate (2014-2019)

Figure UAE Aluminium Fluoride (Aluminum Fluoride) Sales and Growth Rate (2014-2019)

Figure Egypt Aluminium Fluoride (Aluminum Fluoride) Sales and Growth Rate (2014-2019)

Figure Nigeria Aluminium Fluoride (Aluminum Fluoride) Sales and Growth Rate (2014-2019)

Figure South Africa Aluminium Fluoride (Aluminum Fluoride) Sales and Growth Rate (2014-2019)

Table Global Aluminium Fluoride (Aluminum Fluoride) Sales by Type (2014-2019)

Table Global Aluminium Fluoride (Aluminum Fluoride) Sales Share by Type (2014-2019)

Table Global Aluminium Fluoride (Aluminum Fluoride) Revenue by Type (2014-2019)

Table Global Aluminium Fluoride (Aluminum Fluoride) Revenue Share by Type (2014-2019)

Figure Global Dry AlF3 Sales Growth (2014-2019)  
Figure Global Dry AlF3 Price (2014-2019)  
Figure Global Anhydrous AlF3 Sales Growth (2014-2019)  
Figure Global Anhydrous AlF3 Price (2014-2019)  
Figure Global Wet AlF3 Sales Growth (2014-2019)  
Figure Global Wet AlF3 Price (2014-2019)  
Table Global Aluminium Fluoride (Aluminum Fluoride) Sales by Application (2014-2019)  
Table Global Aluminium Fluoride (Aluminum Fluoride) Sales Share by Application (2014-2019)  
Figure Global Ceramic Industry Sales Growth (2014-2019)  
Figure Global Others Sales Growth (2014-2019)  
Figure Global Aluminium Fluoride (Aluminum Fluoride) Sales, Revenue and Growth Rate (2019-2024)  
Table Global Aluminium Fluoride (Aluminum Fluoride) Sales Forecast by Regions (2019-2024)  
Table Global Aluminium Fluoride (Aluminum Fluoride) Market Share Forecast by Regions (2019-2024)  
Figure North America Sales Aluminium Fluoride (Aluminum Fluoride) Market Forecast (2019-2024)  
Figure Europe Sales Aluminium Fluoride (Aluminum Fluoride) Market Forecast (2019-2024)  
Figure Asia-Pacific Sales Aluminium Fluoride (Aluminum Fluoride) Market Forecast (2019-2024)  
Figure South America Sales Aluminium Fluoride (Aluminum Fluoride) Market Forecast (2019-2024)  
Figure Middle East and Africa Sales Aluminium Fluoride (Aluminum Fluoride) Market Forecast (2019-2024)  
Table Global Aluminium Fluoride (Aluminum Fluoride) Sales Forecast by Type (2019-2024)  
Table Global Aluminium Fluoride (Aluminum Fluoride) Market Share Forecast by Type (2019-2024)  
Table Global Aluminium Fluoride (Aluminum Fluoride) Sales Forecast by Application (2019-2024)  
Table Global Aluminium Fluoride (Aluminum Fluoride) Market Share Forecast by Application (2019-2024)  
Table Distributors/Traders/ Dealers List

## I would like to order

Product name: Global Aluminium Fluoride (Aluminum Fluoride) Market 2019 by Manufacturers, Regions, Type and Application, Forecast to 2024

Product link: <https://marketpublishers.com/r/G9745F35FEFEN.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/G9745F35FEFEN.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

