

# Graphite Fluoride Market in South Korea - Manufacturing and Consumption, Outlook and Forecast 2020-2026

https://marketpublishers.com/r/G8A080E95151EN.html

Date: April 2020

Pages: 92

Price: US\$ 2,700.00 (Single User License)

ID: G8A080E95151EN

### **Abstracts**

Graphite Fluoride is an important inorganic nonmetal material, is a material formed by high-temperature reaction of fluorine gas with graphite. It is a highly hydrophobic microcrystalline powder, is used as a high energy density cathode material in lithium batteries of the 'BR' type. Other uses are a ware reduction additive for lubricants, and weather-resistant additive for paints. Graphite fluoride is also used as both oxidizing agent and combustion modifier in rocket propellants and pyrolants.

This report contains market size and forecasts of Graphite Fluoride in South Korea, including the following market information:

South Korea Graphite Fluoride Market Revenue, 2015-2020, 2021-2026, (\$ millions) South Korea Graphite Fluoride Market Consumption, 2015-2020, 2021-2026, (MT) South Korea Graphite Fluoride Production Capacity, 2015-2020, 2021-2026, (MT)

Top Five Competitors in South Korea Graphite Fluoride Market 2019 (%) The global Graphite Fluoride market was valued at 195.3 million in 2019 and is projected to reach US\$ 219.5 million by 2026, at a CAGR of 3.0% during the forecast period. While the Graphite Fluoride market size in South Korea was US\$ XX million in 2019, and it is expected to reach US\$ XX million by the end of 2026, with a CAGR of XX% during 2020-2026.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Graphite Fluoride manufacturers, suppliers, distributors and industry experts on the impacts of the COVID-19 pandemic on businesses, with top challenges including ingredients and raw material delays, component and packaging shortages, reduced/cancelled orders from clients and consumers, and closures of production lines in some impacted areas.



This report also analyses and evaluates the COVID-19 impact on Graphite Fluoride production and consumption in South Korea

Total Market by Segment:

South Korea Graphite Fluoride Market, By Type, 2015-2020, 2021-2026 (\$ millions) & (MT)

South Korea Graphite Fluoride Market Segment Percentages, By Type, 2019 (%)

Nanometer Grade Graphite Fluoride

Micron Grade Graphite Fluoride

South Korea Graphite Fluoride Market, By Application, 2015-2020, 2021-2026 (\$ millions) & (MT)

South Korea Graphite Fluoride Market Segment Percentages, By Application, 2019 (%)

Lithium-Ion Batteries Material

Lubricating Oil Additive

Nuclear Reactor Neutron Moderator

Others

### Competitor Analysis

The report also provides analysis of leading market participants including:

Total Graphite Fluoride Market Competitors Revenues in South Korea, by Players 2015-2020 (Estimated), (\$ millions)

Total Graphite Fluoride Market Competitors Revenues Share in South Korea, by Players 2019 (%)

Total South Korea Graphite Fluoride Market Competitors Sales, by Players 2015-2020 (Estimated), (MT)

Total South Korea Graphite Fluoride Market Competitors Sales Market Share by Players 2019 (\$ millions)

Further, the report presents profiles of competitors in the market, including the following:



**Daikin Industries** 

Central Glass

Hubei Zhuoxi Fluorochemical

Zhongshan Photoelectric Materials

Nanjing XFNANO Materials



### **Contents**

### 1 INTRODUCTION TO RESEARCH & ANALYSIS REPORTS

- 1.1 Graphite Fluoride Market Definition
- 1.2 Market Segments
  - 1.2.1 Segment by Type
  - 1.2.2 Segment by Application
- 1.3 South Korea Graphite Fluoride Market Overview
- 1.4 Features & Benefits of This Report
- 1.5 Methodology & Sources of Information
  - 1.5.1 Research Methodology
  - 1.5.2 Research Process
  - 1.5.3 Base Year
  - 1.5.4 Report Assumptions & Caveats

## 2 COVID-19 IMPACT: SOUTH KOREA GRAPHITE FLUORIDE OVERALL MARKET SIZE

- 2.1 South Korea Graphite Fluoride Market Size: 2020 VS 2026
- 2.2 South Korea Graphite Fluoride Revenue, Prospects & Forecasts: 2015-2026
- 2.3 South Korea Graphite Fluoride Sales (Consumption): 2015-2026

#### **3 COMPANY LANDSCAPE**

- 3.1 Top Graphite Fluoride Players in South Korea (including Foreign and Local Companies)
- 3.2 Top South Korea Graphite Fluoride Companies Ranked by Revenue
- 3.3 South Korea Graphite Fluoride Revenue by Companies (including Foreign and Local Companies)
- 3.4 South Korea Graphite Fluoride Sales by Companies (including Foreign and Local Companies)
- 3.5 South Korea Graphite Fluoride Price by Manufacturer (2015-2020)
- 3.6 Top 3 and Top 5 Graphite Fluoride Companies in South Korea, by Revenue in 2019
- 3.7 South Korea Manufacturers Graphite Fluoride Product Type
- 3.8 Tier 1, Tier 2 and Tier 3 Graphite Fluoride Players in South Korea
  - 3.8.1 List of South Korea Tier 1 Graphite Fluoride Companies
  - 3.8.2 List of South Korea Tier 2 and Tier 3 Graphite Fluoride Companies



### **4 SIGHTS BY PRODUCT**

- 4.1 Overview
  - 4.1.1 By Type South Korea Graphite Fluoride Market Size Markets, 2020 & 2026
  - 4.1.2 Nanometer Grade Graphite Fluoride
  - 4.1.3 Micron Grade Graphite Fluoride
- 4.2 By Type South Korea Graphite Fluoride Revenue & Forecasts
  - 4.2.1 By Type South Korea Graphite Fluoride Revenue, 2015-2020
  - 4.2.2 By Type South Korea Graphite Fluoride Revenue, 2021-2026
  - 4.2.3 By Type South Korea Graphite Fluoride Revenue Market Share, 2015-2026
- 4.3 By Type South Korea Graphite Fluoride Sales & Forecasts
- 4.3.1 By Type South Korea Graphite Fluoride Sales, 2015-2020
- 4.3.2 By Type South Korea Graphite Fluoride Sales, 2021-2026
- 4.3.3 By Type South Korea Graphite Fluoride Sales Market Share, 2015-2026
- 4.4 By Type South Korea Graphite Fluoride Price (Manufacturers Selling Prices), 2015-2026

### **5 SIGHTS BY APPLICATION**

- 5.1 Overview
  - 5.1.1 By Application South Korea Graphite Fluoride Market Size, 2020 & 2026
  - 5.1.2 Lithium-Ion Batteries Material
  - 5.1.3 Lubricating Oil Additive
  - 5.1.4 Nuclear Reactor Neutron Moderator
  - **5.1.5 Others**
- 5.2 By Application South Korea Graphite Fluoride Revenue & Forecasts
  - 5.2.1 By Application South Korea Graphite Fluoride Revenue, 2015-2020
- 5.2.2 By Application South Korea Graphite Fluoride Revenue, 2021-2026
- 5.2.3 By Application South Korea Graphite Fluoride Revenue Market Share, 2015-2026
- 5.3 By Application South Korea Graphite Fluoride Sales & Forecasts
- 5.3.1 By Application South Korea Graphite Fluoride Sales, 2015-2020
- 5.3.2 By Application South Korea Graphite Fluoride Sales, 2021-2026
- 5.3.3 By Application South Korea Graphite Fluoride Sales Market Share, 2015-2026
- 5.4 By Application South Korea Graphite Fluoride Price (Manufacturers Selling Prices), 2015-2026

### **6 MANUFACTURERS & BRANDS PROFILES**



- 6.1 Daikin Industries
  - 6.1.1 Daikin Industries Corporate Summary
  - 6.1.2 Daikin Industries Business Overview
  - 6.1.3 Daikin Industries Graphite Fluoride Major Product Offerings
  - 6.1.4 Daikin Industries Sales and Revenue in South Korea (2015-2020)
  - 6.1.5 Daikin Industries Key News
- 6.2 Central Glass
  - 6.2.1 Central Glass Corporate Summary
  - 6.2.2 Central Glass Business Overview
  - 6.2.3 Central Glass Graphite Fluoride Major Product Offerings
  - 6.2.4 Central Glass Sales and Revenue in South Korea (2015-2020)
  - 6.2.5 Central Glass Key News
- 6.3 Hubei Zhuoxi Fluorochemical
  - 6.3.1 Hubei Zhuoxi Fluorochemical Corporate Summary
  - 6.3.2 Hubei Zhuoxi Fluorochemical Business Overview
  - 6.3.3 Hubei Zhuoxi Fluorochemical Graphite Fluoride Major Product Offerings
  - 6.3.4 Hubei Zhuoxi Fluorochemical Sales and Revenue in South Korea (2015-2020)
  - 6.3.5 Hubei Zhuoxi Fluorochemical Key News
- 6.4 Zhongshan Photoelectric Materials
  - 6.4.1 Zhongshan Photoelectric Materials Corporate Summary
  - 6.4.2 Zhongshan Photoelectric Materials Business Overview
  - 6.4.3 Zhongshan Photoelectric Materials Graphite Fluoride Major Product Offerings
- 6.4.4 Zhongshan Photoelectric Materials Sales and Revenue in South Korea(2015-2020)
  - 6.4.5 Zhongshan Photoelectric Materials Key News
- 6.5 Nanjing XFNANO Materials
  - 6.5.1 Nanjing XFNANO Materials Corporate Summary
  - 6.5.2 Nanjing XFNANO Materials Business Overview
  - 6.5.3 Nanjing XFNANO Materials Graphite Fluoride Major Product Offerings
  - 6.5.4 Nanjing XFNANO Materials Sales and Revenue in South Korea (2015-2020)
  - 6.5.5 Nanjing XFNANO Materials Key News
- 6.6 ACS MATERIAL
  - 6.6.1 ACS MATERIAL Corporate Summary
  - 6.6.2 ACS MATERIAL Business Overview
  - 6.6.3 ACS MATERIAL Graphite Fluoride Major Product Offerings
  - 6.6.4 ACS MATERIAL Sales and Revenue in South Korea (2015-2020)
  - 6.6.5 ACS MATERIAL Key News

### 7 GRAPHITE FLUORIDE PRODUCTION CAPACITY, EXPORT AND IMPORT



#### **ANALYSIS**

- 7.1 Graphite Fluoride Production Capacity and Value in South Korea, Situation Analysis and Prediction, 2015-2026
  - 7.1.1 South Korea Graphite Fluoride Production Capacity, 2015-2026
  - 7.1.2 South Korea Graphite Fluoride Production 2015-2026
- 7.1.3 South Korea Graphite Fluoride Production Value 2015-2026
- 7.2 Key Local Graphite Fluoride Manufacturers in South Korea
  - 7.2.1 South Korea Key Local Graphite Fluoride Manufacturers Production Capacity
  - 7.2.2 South Korea Key Local Graphite Fluoride Manufacturers Production
  - 7.2.3 South Korea Key Local Graphite Fluoride Manufacturers Production Value
- 7.2.4 The Proportion of Graphite Fluoride Production Sold in South Korea and Sold Other Than South Korea by Manufacturers
- 7.3 Graphite Fluoride Export and Import in South Korea
  - 7.3.1 South Korea Graphite Fluoride Export Market
  - 7.3.2 South Korea Graphite Fluoride Source of Imports

# 8 COVID-19 IMPACT: KEY MARKET TRENDS, OPPORTUNITY, DRIVERS AND RESTRAINTS

- 8.1 PESTLE Analysis for South Korea Graphite Fluoride Market
- 8.2 Market Opportunities & Trends
- 8.3 Market Drivers
- 8.4 Market Restraints

### 9 COVID-19 IMPACT ON GRAPHITE FLUORIDE SUPPLY CHAIN ANALYSIS

- 9.1 Supply Chain Analysis
- 9.2 Upstream Market Analysis
- 9.3 Downstream and Clients Market Analysis
- 9.4 Marketing Channels Analysis
  - 9.4.1 Marketing Channels
  - 9.4.2 Graphite Fluoride Distributors and Sales Agents in South Korea

### 10 CONCLUSION

### 11 APPENDIX

### 11.1 Note



- 11.2 Examples of Clients
- 11.3 Disclaimer



### **List Of Tables**

### LIST OF TABLES

- Table 1. Key Players of Graphite Fluoride in South Korea
- Table 2. Top Players in South Korea, Ranking by Revenue (2019)
- Table 3. South Korea Graphite Fluoride Revenue by Companies, (US\$, Mn), 2015-2020
- Table 4. South Korea Graphite Fluoride Revenue Share by Companies, 2015-2020
- Table 5. South Korea Graphite Fluoride Sales by Companies, (MT), 2015-2020
- Table 6. South Korea Graphite Fluoride Sales Share by Companies, 2015-2020
- Table 7. Key Manufacturers Graphite Fluoride Price (2015-2020) (USD/Kg)
- Table 8. South Korea Manufacturers Graphite Fluoride Product Type
- Table 9. List of South Korea Tier 1 Graphite Fluoride Companies, Revenue (US\$, Mn) in 2019 and Market Share
- Table 10. List of South Korea Tier 2 and Tier 3 Graphite Fluoride Companies, Revenue (US\$, Mn) in 2019 and Market Share
- Table 11. By Type Graphite Fluoride Revenue in South Korea (US\$, Mn), 2015-2020
- Table 12. By Type Graphite Fluoride Revenue in South Korea (US\$, Mn), 2021-2026
- Table 13. By Type Graphite Fluoride Sales in South Korea (MT), 2015-2020
- Table 14. By Type Graphite Fluoride Sales in South Korea (MT), 2021-2026
- Table 15. By Application Graphite Fluoride Revenue in South Korea, (US\$, Mn), 2015-2020
- Table 16. By Application Graphite Fluoride Revenue in South Korea, (US\$, Mn), 2021-2026
- Table 17. By Application Graphite Fluoride Sales in South Korea, (MT), 2015-2020
- Table 18. By Application Graphite Fluoride Sales in South Korea, (MT), 2021-2026
- Table 19. Daikin Industries Corporate Summary
- Table 20. Daikin Industries Graphite Fluoride Product Offerings
- Table 21. Daikin Industries Graphite Fluoride Sales (MT), Revenue (US\$, Mn) and Average Price (USD/Kg) (2015-2020)
- Table 22. Central Glass Corporate Summary
- Table 23. Central Glass Graphite Fluoride Product Offerings
- Table 24. Central Glass Graphite Fluoride Sales (MT), Revenue (US\$, Mn) and Average Price (USD/Kg) (2015-2020)
- Table 25. Hubei Zhuoxi Fluorochemical Corporate Summary
- Table 26. Hubei Zhuoxi Fluorochemical Graphite Fluoride Product Offerings
- Table 27. Hubei Zhuoxi Fluorochemical Graphite Fluoride Sales (MT), Revenue (US\$,
- Mn) and Average Price (USD/Kg) (2015-2020)
- Table 28. Zhongshan Photoelectric Materials Corporate Summary



- Table 29. Zhongshan Photoelectric Materials Graphite Fluoride Product Offerings
- Table 30. Zhongshan Photoelectric Materials Graphite Fluoride Sales (MT), Revenue (US\$, Mn) and Average Price (USD/Kg) (2015-2020)
- Table 31. Nanjing XFNANO Materials Corporate Summary
- Table 32. Nanjing XFNANO Materials Graphite Fluoride Product Offerings
- Table 33. Nanjing XFNANO Materials Graphite Fluoride Sales (MT), Revenue (US\$, Mn) and Average Price (USD/Kg) (2015-2020)
- Table 34. ACS MATERIAL Corporate Summary
- Table 35. ACS MATERIAL Graphite Fluoride Product Offerings
- Table 36. ACS MATERIAL Graphite Fluoride Sales (MT), Revenue (US\$, Mn) and Average Price (USD/Kg) (2015-2020)
- Table 37. Graphite Fluoride Production Capacity (MT) of Local Manufacturers in South Korea, 2015-2020
- Table 38. Graphite Fluoride Production (MT) of Local Manufacturers in South Korea, 2015-2020
- Table 39. South Korea Graphite Fluoride Production Market Share of Local Manufacturers, 2015-2020
- Table 40. Graphite Fluoride Production Value (US\$, Mn) of Local Manufacturers in South Korea, 2015-2020
- Table 41. South Korea Graphite Fluoride Production Value Market Share of Local Manufacturers, 2015-2020
- Table 42. The Percentage of Graphite Fluoride Production Sold in South Korea and Sold Other Than South Korea by Manufacturers
- Table 43. The Percentage of Graphite Fluoride Production Sold in South Korea and Sold Other Than South Korea by Manufacturers
- Table 44. Dangeguojia Graphite Fluoride Sales (Consumption), Production, Export and Import, 2015-2020
- Table 45. Raw Materials and Suppliers
- Table 46. Graphite Fluoride Downstream Clients in South Korea
- Table 47. Graphite Fluoride Distributors and Sales Agents in South Korea



### **List Of Figures**

### **LIST OF FIGURES**

- Figure 1. Graphite Fluoride Segment by Type
- Figure 2. Graphite Fluoride Segment by Application
- Figure 3. Dangeguojia Graphite Fluoride Market Overview: 2020
- Figure 4. Key Caveats
- Figure 5. Graphite Fluoride Market Size in South Korea, (US\$, Mn) & (MT): 2020 VS 2026
- Figure 6. South Korea Graphite Fluoride Revenue, 2015-2026 (US\$, Mn)
- Figure 7. Graphite Fluoride Sales in South Korea: 2015-2026 (MT)
- Figure 8. The Top 3 and 5 Players Market Share by Graphite Fluoride Revenue in 2019
- Figure 9. By Type South Korea Graphite Fluoride Incremental Growth, (US\$, Mn), 2015-2026
- Figure 10. By Type South Korea Graphite Fluoride Market Share, 2015-2020
- Figure 11. By Type South Korea Graphite Fluoride Market Share, 2020-2026
- Figure 12. By Type South Korea Graphite Fluoride Price (USD/Kg), 2015-2026
- Figure 13. By Application Graphite Fluoride Revenue in South Korea (US\$, Mn), 2020 & 2026
- Figure 14. By Application South Korea Graphite Fluoride Market Share, 2015-2020
- Figure 15. By Application South Korea Graphite Fluoride Market Share, 2020-2026
- Figure 16. By Application -South Korea Graphite Fluoride Price (USD/Kg), 2015-2026
- Figure 17. South Korea Graphite Fluoride Production Capacity (MT), 2015-2026
- Figure 18. South Korea Graphite Fluoride Actual Output (MT), 2015-2026
- Figure 19. South Korea Graphite Fluoride Production Value (US\$, Mn), 2015-2026
- Figure 20. The Percentage of South Korea Graphite Fluoride Export Destination, 2019
- Figure 21. The Source of Imports of South Korea Graphite Fluoride, 2019
- Figure 22. PEST Analysis for South Korea Graphite Fluoride Market in 2020
- Figure 23. Graphite Fluoride Market Opportunities & Trends in South Korea
- Figure 24. Graphite Fluoride Market Drivers in South Korea
- Figure 25. Graphite Fluoride Market Restraints in South Korea
- Figure 26. Graphite Fluoride Industry Value Chain



### I would like to order

Product name: Graphite Fluoride Market in South Korea - Manufacturing and Consumption, Outlook and

Forecast 2020-2026

Product link: <a href="https://marketpublishers.com/r/G8A080E95151EN.html">https://marketpublishers.com/r/G8A080E95151EN.html</a>

Price: US\$ 2,700.00 (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/G8A080E95151EN.html">https://marketpublishers.com/r/G8A080E95151EN.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:	
b	**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



