

Graphite Fluoride Market in Japan - Manufacturing and Consumption, Outlook and Forecast 2020-2026

<https://marketpublishers.com/r/GD2E89390E74EN.html>

Date: April 2020

Pages: 94

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

ID: GD2E89390E74EN

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 wear 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 Japan, including the following market information:

Japan Graphite Fluoride Market Revenue, 2015-2020, 2021-2026, (\$ millions)

Japan Graphite Fluoride Market Consumption, 2015-2020, 2021-2026, (MT)

Japan Graphite Fluoride Production Capacity, 2015-2020, 2021-2026, (MT)

Top Five Competitors in Japan 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 Japan 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 Japan

Total Market by Segment:

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

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

Nanometer Grade Graphite Fluoride

Micron Grade Graphite Fluoride

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

Japan 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 Japan, by Players 2015-2020 (Estimated), (\$ millions)

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

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

Total Japan 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 Japan 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: JAPAN GRAPHITE FLUORIDE OVERALL MARKET SIZE

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

3 COMPANY LANDSCAPE

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

4 SIGHTS BY PRODUCT

4.1 Overview

4.1.1 By Type - Japan 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 - Japan Graphite Fluoride Revenue & Forecasts

4.2.1 By Type - Japan Graphite Fluoride Revenue, 2015-2020

4.2.2 By Type - Japan Graphite Fluoride Revenue, 2021-2026

4.2.3 By Type - Japan Graphite Fluoride Revenue Market Share, 2015-2026

4.3 By Type - Japan Graphite Fluoride Sales & Forecasts

4.3.1 By Type - Japan Graphite Fluoride Sales, 2015-2020

4.3.2 By Type - Japan Graphite Fluoride Sales, 2021-2026

4.3.3 By Type - Japan Graphite Fluoride Sales Market Share, 2015-2026

4.4 By Type - Japan Graphite Fluoride Price (Manufacturers Selling Prices), 2015-2026

5 SIGHTS BY APPLICATION

5.1 Overview

5.1.1 By Application - Japan 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 - Japan Graphite Fluoride Revenue & Forecasts

5.2.1 By Application - Japan Graphite Fluoride Revenue, 2015-2020

5.2.2 By Application - Japan Graphite Fluoride Revenue, 2021-2026

5.2.3 By Application - Japan Graphite Fluoride Revenue Market Share, 2015-2026

5.3 By Application - Japan Graphite Fluoride Sales & Forecasts

5.3.1 By Application - Japan Graphite Fluoride Sales, 2015-2020

5.3.2 By Application - Japan Graphite Fluoride Sales, 2021-2026

5.3.3 By Application - Japan Graphite Fluoride Sales Market Share, 2015-2026

5.4 By Application - Japan 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 Japan (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 Japan (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 Japan (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 Japan (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 Japan (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 Japan (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 Japan, Situation Analysis and Prediction, 2015-2026
 - 7.1.1 Japan Graphite Fluoride Production Capacity, 2015-2026

- 7.1.2 Japan Graphite Fluoride Production 2015-2026
- 7.1.3 Japan Graphite Fluoride Production Value 2015-2026
- 7.2 Key Local Graphite Fluoride Manufacturers in Japan
 - 7.2.1 Japan Key Local Graphite Fluoride Manufacturers Production Capacity
 - 7.2.2 Japan Key Local Graphite Fluoride Manufacturers Production
 - 7.2.3 Japan Key Local Graphite Fluoride Manufacturers Production Value
 - 7.2.4 The Proportion of Graphite Fluoride Production Sold in Japan and Sold Other Than Japan by Manufacturers
- 7.3 Graphite Fluoride Export and Import in Japan
 - 7.3.1 Japan Graphite Fluoride Export Market
 - 7.3.2 Japan Graphite Fluoride Source of Imports

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

- 8.1 PESTLE Analysis for Japan 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 Japan

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 Japan
- Table 2. Top Players in Japan, Ranking by Revenue (2019)
- Table 3. Japan Graphite Fluoride Revenue by Companies, (US\$, Mn), 2015-2020
- Table 4. Japan Graphite Fluoride Revenue Share by Companies, 2015-2020
- Table 5. Japan Graphite Fluoride Sales by Companies, (MT), 2015-2020
- Table 6. Japan Graphite Fluoride Sales Share by Companies, 2015-2020
- Table 7. Key Manufacturers Graphite Fluoride Price (2015-2020) (USD/Kg)
- Table 8. Japan Manufacturers Graphite Fluoride Product Type
- Table 9. List of Japan Tier 1 Graphite Fluoride Companies, Revenue (US\$, Mn) in 2019 and Market Share
- Table 10. List of Japan Tier 2 and Tier 3 Graphite Fluoride Companies, Revenue (US\$, Mn) in 2019 and Market Share
- Table 11. By Type - Graphite Fluoride Revenue in Japan (US\$, Mn), 2015-2020
- Table 12. By Type - Graphite Fluoride Revenue in Japan (US\$, Mn), 2021-2026
- Table 13. By Type - Graphite Fluoride Sales in Japan (MT), 2015-2020
- Table 14. By Type - Graphite Fluoride Sales in Japan (MT), 2021-2026
- Table 15. By Application - Graphite Fluoride Revenue in Japan, (US\$, Mn), 2015-2020
- Table 16. By Application - Graphite Fluoride Revenue in Japan, (US\$, Mn), 2021-2026
- Table 17. By Application - Graphite Fluoride Sales in Japan, (MT), 2015-2020
- Table 18. By Application - Graphite Fluoride Sales in Japan, (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 Japan, 2015-2020

Table 38. Graphite Fluoride Production (MT) of Local Manufacturers in Japan, 2015-2020

Table 39. Japan Graphite Fluoride Production Market Share of Local Manufacturers, 2015-2020

Table 40. Graphite Fluoride Production Value (US\$, Mn) of Local Manufacturers in Japan, 2015-2020

Table 41. Japan Graphite Fluoride Production Value Market Share of Local Manufacturers, 2015-2020

Table 42. The Percentage of Graphite Fluoride Production Sold in Japan and Sold Other Than Japan by Manufacturers

Table 43. The Percentage of Graphite Fluoride Production Sold in Japan and Sold Other Than Japan 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 Japan

Table 47. Graphite Fluoride Distributors and Sales Agents in Japan

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

I would like to order

Product name: Graphite Fluoride Market in Japan - Manufacturing and Consumption, Outlook and Forecast 2020-2026

Product link: <https://marketpublishers.com/r/GD2E89390E74EN.html>

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

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GD2E89390E74EN.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

