

Expandable Graphite Industry Research Report 2024

<https://marketpublishers.com/r/E4A20A1B731DEN.html>

Date: February 2024

Pages: 107

Price: US\$ 2,950.00 (Single User License)

ID: E4A20A1B731DEN

Abstracts

This report aims to provide a comprehensive presentation of the global market for Expandable Graphite, with both quantitative and qualitative analysis, to help readers develop business/growth strategies, assess the market competitive situation, analyze their position in the current marketplace, and make informed business decisions regarding Expandable Graphite.

The Expandable Graphite market size, estimations, and forecasts are provided in terms of output/shipments (MT) and revenue (\$ millions), considering 2023 as the base year, with history and forecast data for the period from 2019 to 2030. This report segments the global Expandable Graphite market comprehensively. Regional market sizes, concerning products by types, by application, and by players, are also provided. The influence of COVID-19 and the Russia-Ukraine War were considered while estimating market sizes.

For a more in-depth understanding of the market, the report provides profiles of the competitive landscape, key competitors, and their respective market ranks. The report also discusses technological trends and new product developments.

The report will help the Expandable Graphite manufacturers, new entrants, and industry chain related companies in this market with information on the revenues, production, and average price for the overall market and the sub-segments across the different segments, by company, product type, application, and regions.

Key Companies & Market Share Insights

In this section, the readers will gain an understanding of the key players competing. This report has studied the key growth strategies, such as innovative trends and developments, intensification of product portfolio, mergers and acquisitions,

collaborations, new product innovation, and geographical expansion, undertaken by these participants to maintain their presence. Apart from business strategies, the study includes current developments and key financials. The readers will also get access to the data related to global revenue, price, and sales by manufacturers for the period 2019-2024. This all-inclusive report will certainly serve the clients to stay updated and make effective decisions in their businesses. Some of the prominent players reviewed in the research report include:

SGL Carbon

Xincheng Graphite

GrafTech

National de Grafite

Jinhui Graphite

Tianfeng Graphite

Black Dragon Graphite

Yanxin Graphite

Asbury Carbons

Jinxing Graphite

Durrans Group

AMG(GK)

Maas Graphite

Tianheda Graphite

Haida Graphite

Nippon Graphite

Braide Graphite

HP Materials Solutions

Product Type Insights

Global markets are presented by Expandable Graphite type, along with growth forecasts through 2030. Estimates on production and value are based on the price in the supply chain at which the Expandable Graphite are procured by the manufacturers.

This report has studied every segment and provided the market size using historical data. They have also talked about the growth opportunities that the segment may pose in the future. This study bestows production and revenue data by type, and during the historical period (2019-2024) and forecast period (2025-2030).

Expandable Graphite segment by Type

KP Type

Low S Type

Others

Application Insights

This report has provided the market size (production and revenue data) by application, during the historical period (2019-2024) and forecast period (2025-2030).

This report also outlines the market trends of each segment and consumer behaviors impacting the Expandable Graphite market and what implications these may have on the industry's future. This report can help to understand the relevant market and consumer trends that are driving the Expandable Graphite market.

Expandable Graphite segment by Application

Fire Retardant

Environmental Protection

Sealing Material

High Energy Battery Material

Others

Regional Outlook

This section of the report provides key insights regarding various regions and the key players operating in each region. Economic, social, environmental, technological, and political factors have been taken into consideration while assessing the growth of the particular region/country. The readers will also get their hands on the revenue and sales data of each region and country for the period 2019-2030.

The market has been segmented into various major geographies, including North America, Europe, Asia-Pacific, South America. Detailed analysis of major countries such as the USA, Germany, the U.K., Italy, France, China, Japan, South Korea, Southeast Asia, and India will be covered within the regional segment. For market estimates, data are going to be provided for 2023 because of the base year, with estimates for 2024 and forecast value for 2030.

North America

U.S.

Canada

Europe

Germany

France

U.K.

Italy

Russia

Asia-Pacific

China

Japan

South Korea

India

Australia

China Taiwan

Indonesia

Thailand

Malaysia

Latin America

Mexico

Brazil

Argentina

Key Drivers & Barriers

High-impact rendering factors and drivers have been studied in this report to aid the readers to understand the general development. Moreover, the report includes restraints and challenges that may act as stumbling blocks on the way of the players. This will assist the users to be attentive and make informed decisions related to

business. Specialists have also laid their focus on the upcoming business prospects.

COVID-19 and Russia-Ukraine War Influence Analysis

The readers in the section will understand how the Expandable Graphite market scenario changed across the globe during the pandemic, post-pandemic and Russia-Ukraine War. The study is done keeping in view the changes in aspects such as demand, consumption, transportation, consumer behavior, supply chain management, export and import, and production. The industry experts have also highlighted the key factors that will help create opportunities for players and stabilize the overall industry in the years to come.

Reasons to Buy This Report

This report will help the readers to understand the competition within the industries and strategies for the competitive environment to enhance the potential profit. The report also focuses on the competitive landscape of the global Expandable Graphite market, and introduces in detail the market share, industry ranking, competitor ecosystem, market performance, new product development, operation situation, expansion, and acquisition. etc. of the main players, which helps the readers to identify the main competitors and deeply understand the competition pattern of the market.

This report will help stakeholders to understand the global industry status and trends of Expandable Graphite and provides them with information on key market drivers, restraints, challenges, and opportunities.

This report will help stakeholders to understand competitors better and gain more insights to strengthen their position in their businesses. The competitive landscape section includes the market share and rank (in volume and value), competitor ecosystem, new product development, expansion, and acquisition.

This report stays updated with novel technology integration, features, and the latest developments in the market

This report helps stakeholders to understand the COVID-19 and Russia-Ukraine War Influence on the Expandable Graphite industry.

This report helps stakeholders to gain insights into which regions to target globally

This report helps stakeholders to gain insights into the end-user perception concerning the adoption of Expandable Graphite.

This report helps stakeholders to identify some of the key players in the market and understand their valuable contribution.

Core Chapters

Chapter 1: Research objectives, research methods, data sources, data cross-validation;

Chapter 2: Introduces the report scope of the report, executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the market and its likely evolution in the short to mid-term, and long term.

Chapter 3: Detailed analysis of Expandable Graphite manufacturers competitive landscape, price, production and value market share, latest development plan, merger, and acquisition information, etc.

Chapter 4: Provides profiles of key players, introducing the basic situation of the main companies in the market in detail, including product production/output, value, price, gross margin, product introduction, recent development, etc.

Chapter 5: Production/output, value of Expandable Graphite by region/country. It provides a quantitative analysis of the market size and development potential of each region in the next six years.

Chapter 6: Consumption of Expandable Graphite in regional level and country level. It provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and production of each country in the world.

Chapter 7: Provides the analysis of various market segments by type, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 8: Provides the analysis of various market segments by application, covering the market size and development potential of each market segment, to help readers find

the blue ocean market in different downstream markets.

Chapter 9: Analysis of industrial chain, including the upstream and downstream of the industry.

Chapter 10: Introduces the market dynamics, latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 11: The main points and conclusions of the report.

Contents

1 PREFACE

- 1.1 Scope of Report
- 1.2 Reasons for Doing This Study
- 1.3 Research Methodology
- 1.4 Research Process
- 1.5 Data Source
 - 1.5.1 Secondary Sources
 - 1.5.2 Primary Sources

2 MARKET OVERVIEW

- 2.1 Product Definition
- 2.2 Expandable Graphite by Type
 - 2.2.1 Market Value Comparison by Type (2019 VS 2023 VS 2030) & (US\$ Million)
 - 1.2.2 KP Type
 - 1.2.3 Low S Type
 - 1.2.4 Others
- 2.3 Expandable Graphite by Application
 - 2.3.1 Market Value Comparison by Application (2019 VS 2023 VS 2030) & (US\$ Million)
 - 2.3.2 Fire Retardant
 - 2.3.3 Environmental Protection
 - 2.3.4 Sealing Material
 - 2.3.5 High Energy Battery Material
 - 2.3.6 Others
- 2.4 Global Market Growth Prospects
 - 2.4.1 Global Expandable Graphite Production Value Estimates and Forecasts (2019-2030)
 - 2.4.2 Global Expandable Graphite Production Capacity Estimates and Forecasts (2019-2030)
 - 2.4.3 Global Expandable Graphite Production Estimates and Forecasts (2019-2030)
 - 2.4.4 Global Expandable Graphite Market Average Price (2019-2030)

3 MARKET COMPETITIVE LANDSCAPE BY MANUFACTURERS

- 3.1 Global Expandable Graphite Production by Manufacturers (2019-2024)

- 3.2 Global Expandable Graphite Production Value by Manufacturers (2019-2024)
- 3.3 Global Expandable Graphite Average Price by Manufacturers (2019-2024)
- 3.4 Global Expandable Graphite Industry Manufacturers Ranking, 2022 VS 2023 VS 2024
- 3.5 Global Expandable Graphite Key Manufacturers, Manufacturing Sites & Headquarters
- 3.6 Global Expandable Graphite Manufacturers, Product Type & Application
- 3.7 Global Expandable Graphite Manufacturers, Date of Enter into This Industry
- 3.8 Global Expandable Graphite Market CR5 and HHI
- 3.9 Global Manufacturers Mergers & Acquisition

4 MANUFACTURERS PROFILED

4.1 SGL Carbon

- 4.1.1 SGL Carbon Expandable Graphite Company Information
- 4.1.2 SGL Carbon Expandable Graphite Business Overview
- 4.1.3 SGL Carbon Expandable Graphite Production Capacity, Value and Gross Margin (2019-2024)
- 4.1.4 SGL Carbon Product Portfolio
- 4.1.5 SGL Carbon Recent Developments

4.2 Xincheng Graphite

- 4.2.1 Xincheng Graphite Expandable Graphite Company Information
- 4.2.2 Xincheng Graphite Expandable Graphite Business Overview
- 4.2.3 Xincheng Graphite Expandable Graphite Production Capacity, Value and Gross Margin (2019-2024)
- 4.2.4 Xincheng Graphite Product Portfolio
- 4.2.5 Xincheng Graphite Recent Developments

4.3 GrafTech

- 4.3.1 GrafTech Expandable Graphite Company Information
- 4.3.2 GrafTech Expandable Graphite Business Overview
- 4.3.3 GrafTech Expandable Graphite Production Capacity, Value and Gross Margin (2019-2024)
- 4.3.4 GrafTech Product Portfolio
- 4.3.5 GrafTech Recent Developments

4.4 National de Grafite

- 4.4.1 National de Grafite Expandable Graphite Company Information
- 4.4.2 National de Grafite Expandable Graphite Business Overview
- 4.4.3 National de Grafite Expandable Graphite Production Capacity, Value and Gross Margin (2019-2024)

- 4.4.4 National de Grafite Product Portfolio
- 4.4.5 National de Grafite Recent Developments
- 4.5 Jinhui Graphite
 - 4.5.1 Jinhui Graphite Expandable Graphite Company Information
 - 4.5.2 Jinhui Graphite Expandable Graphite Business Overview
 - 4.5.3 Jinhui Graphite Expandable Graphite Production Capacity, Value and Gross Margin (2019-2024)
 - 4.5.4 Jinhui Graphite Product Portfolio
 - 4.5.5 Jinhui Graphite Recent Developments
- 4.6 Tianfeng Graphite
 - 4.6.1 Tianfeng Graphite Expandable Graphite Company Information
 - 4.6.2 Tianfeng Graphite Expandable Graphite Business Overview
 - 4.6.3 Tianfeng Graphite Expandable Graphite Production Capacity, Value and Gross Margin (2019-2024)
 - 4.6.4 Tianfeng Graphite Product Portfolio
 - 4.6.5 Tianfeng Graphite Recent Developments
- 4.7 Black Dragon Graphite
 - 4.7.1 Black Dragon Graphite Expandable Graphite Company Information
 - 4.7.2 Black Dragon Graphite Expandable Graphite Business Overview
 - 4.7.3 Black Dragon Graphite Expandable Graphite Production Capacity, Value and Gross Margin (2019-2024)
 - 4.7.4 Black Dragon Graphite Product Portfolio
 - 4.7.5 Black Dragon Graphite Recent Developments
- 4.8 Yanxin Graphite
 - 4.8.1 Yanxin Graphite Expandable Graphite Company Information
 - 4.8.2 Yanxin Graphite Expandable Graphite Business Overview
 - 4.8.3 Yanxin Graphite Expandable Graphite Production Capacity, Value and Gross Margin (2019-2024)
 - 4.8.4 Yanxin Graphite Product Portfolio
 - 4.8.5 Yanxin Graphite Recent Developments
- 4.9 Asbury Carbons
 - 4.9.1 Asbury Carbons Expandable Graphite Company Information
 - 4.9.2 Asbury Carbons Expandable Graphite Business Overview
 - 4.9.3 Asbury Carbons Expandable Graphite Production Capacity, Value and Gross Margin (2019-2024)
 - 4.9.4 Asbury Carbons Product Portfolio
 - 4.9.5 Asbury Carbons Recent Developments
- 4.10 Jinxing Graphite
 - 4.10.1 Jinxing Graphite Expandable Graphite Company Information

- 4.10.2 Jinxing Graphite Expandable Graphite Business Overview
- 4.10.3 Jinxing Graphite Expandable Graphite Production Capacity, Value and Gross Margin (2019-2024)
- 4.10.4 Jinxing Graphite Product Portfolio
- 4.10.5 Jinxing Graphite Recent Developments
- 7.11 Durrans Group
 - 7.11.1 Durrans Group Expandable Graphite Company Information
 - 7.11.2 Durrans Group Expandable Graphite Business Overview
 - 4.11.3 Durrans Group Expandable Graphite Production Capacity, Value and Gross Margin (2019-2024)
 - 7.11.4 Durrans Group Product Portfolio
 - 7.11.5 Durrans Group Recent Developments
- 7.12 AMG(GK)
 - 7.12.1 AMG(GK) Expandable Graphite Company Information
 - 7.12.2 AMG(GK) Expandable Graphite Business Overview
 - 7.12.3 AMG(GK) Expandable Graphite Production Capacity, Value and Gross Margin (2019-2024)
 - 7.12.4 AMG(GK) Product Portfolio
 - 7.12.5 AMG(GK) Recent Developments
- 7.13 Maas Graphite
 - 7.13.1 Maas Graphite Expandable Graphite Company Information
 - 7.13.2 Maas Graphite Expandable Graphite Business Overview
 - 7.13.3 Maas Graphite Expandable Graphite Production Capacity, Value and Gross Margin (2019-2024)
 - 7.13.4 Maas Graphite Product Portfolio
 - 7.13.5 Maas Graphite Recent Developments
- 7.14 Tianheda Graphite
 - 7.14.1 Tianheda Graphite Expandable Graphite Company Information
 - 7.14.2 Tianheda Graphite Expandable Graphite Business Overview
 - 7.14.3 Tianheda Graphite Expandable Graphite Production Capacity, Value and Gross Margin (2019-2024)
 - 7.14.4 Tianheda Graphite Product Portfolio
 - 7.14.5 Tianheda Graphite Recent Developments
- 7.15 Haida Graphite
 - 7.15.1 Haida Graphite Expandable Graphite Company Information
 - 7.15.2 Haida Graphite Expandable Graphite Business Overview
 - 7.15.3 Haida Graphite Expandable Graphite Production Capacity, Value and Gross Margin (2019-2024)
 - 7.15.4 Haida Graphite Product Portfolio

- 7.15.5 Haida Graphite Recent Developments
- 7.16 Nippon Graphite
 - 7.16.1 Nippon Graphite Expandable Graphite Company Information
 - 7.16.2 Nippon Graphite Expandable Graphite Business Overview
 - 7.16.3 Nippon Graphite Expandable Graphite Production Capacity, Value and Gross Margin (2019-2024)
 - 7.16.4 Nippon Graphite Product Portfolio
 - 7.16.5 Nippon Graphite Recent Developments
- 7.17 Braide Graphite
 - 7.17.1 Braide Graphite Expandable Graphite Company Information
 - 7.17.2 Braide Graphite Expandable Graphite Business Overview
 - 7.17.3 Braide Graphite Expandable Graphite Production Capacity, Value and Gross Margin (2019-2024)
 - 7.17.4 Braide Graphite Product Portfolio
 - 7.17.5 Braide Graphite Recent Developments
- 7.18 HP Materials Solutions
 - 7.18.1 HP Materials Solutions Expandable Graphite Company Information
 - 7.18.2 HP Materials Solutions Expandable Graphite Business Overview
 - 7.18.3 HP Materials Solutions Expandable Graphite Production Capacity, Value and Gross Margin (2019-2024)
 - 7.18.4 HP Materials Solutions Product Portfolio
 - 7.18.5 HP Materials Solutions Recent Developments

5 GLOBAL EXPANDABLE GRAPHITE PRODUCTION BY REGION

- 5.1 Global Expandable Graphite Production Estimates and Forecasts by Region: 2019 VS 2023 VS 2030
- 5.2 Global Expandable Graphite Production by Region: 2019-2030
 - 5.2.1 Global Expandable Graphite Production by Region: 2019-2024
 - 5.2.2 Global Expandable Graphite Production Forecast by Region (2025-2030)
- 5.3 Global Expandable Graphite Production Value Estimates and Forecasts by Region: 2019 VS 2023 VS 2030
- 5.4 Global Expandable Graphite Production Value by Region: 2019-2030
 - 5.4.1 Global Expandable Graphite Production Value by Region: 2019-2024
 - 5.4.2 Global Expandable Graphite Production Value Forecast by Region (2025-2030)
- 5.5 Global Expandable Graphite Market Price Analysis by Region (2019-2024)
- 5.6 Global Expandable Graphite Production and Value, YOY Growth
 - 5.6.1 North America Expandable Graphite Production Value Estimates and Forecasts (2019-2030)

5.6.2 Europe Expandable Graphite Production Value Estimates and Forecasts (2019-2030)

5.6.3 China Expandable Graphite Production Value Estimates and Forecasts (2019-2030)

5.6.4 Japan Expandable Graphite Production Value Estimates and Forecasts (2019-2030)

5.6.5 South America Expandable Graphite Production Value Estimates and Forecasts (2019-2030)

5.6.6 India Expandable Graphite Production Value Estimates and Forecasts (2019-2030)

6 GLOBAL EXPANDABLE GRAPHITE CONSUMPTION BY REGION

6.1 Global Expandable Graphite Consumption Estimates and Forecasts by Region: 2019 VS 2023 VS 2030

6.2 Global Expandable Graphite Consumption by Region (2019-2030)

6.2.1 Global Expandable Graphite Consumption by Region: 2019-2030

6.2.2 Global Expandable Graphite Forecasted Consumption by Region (2025-2030)

6.3 North America

6.3.1 North America Expandable Graphite Consumption Growth Rate by Country: 2019 VS 2023 VS 2030

6.3.2 North America Expandable Graphite Consumption by Country (2019-2030)

6.3.3 U.S.

6.3.4 Canada

6.4 Europe

6.4.1 Europe Expandable Graphite Consumption Growth Rate by Country: 2019 VS 2023 VS 2030

6.4.2 Europe Expandable Graphite Consumption by Country (2019-2030)

6.4.3 Germany

6.4.4 France

6.4.5 U.K.

6.4.6 Italy

6.4.7 Russia

6.5 Asia Pacific

6.5.1 Asia Pacific Expandable Graphite Consumption Growth Rate by Country: 2019 VS 2023 VS 2030

6.5.2 Asia Pacific Expandable Graphite Consumption by Country (2019-2030)

6.5.3 China

6.5.4 Japan

6.5.5 South Korea

6.5.6 China Taiwan

6.5.7 Southeast Asia

6.5.8 India

6.5.9 Australia

6.6 Latin America, Middle East & Africa

6.6.1 Latin America, Middle East & Africa Expandable Graphite Consumption Growth Rate by Country: 2019 VS 2023 VS 2030

6.6.2 Latin America, Middle East & Africa Expandable Graphite Consumption by Country (2019-2030)

6.6.3 Mexico

6.6.4 Brazil

6.6.5 Turkey

6.6.5 GCC Countries

7 SEGMENT BY TYPE

7.1 Global Expandable Graphite Production by Type (2019-2030)

7.1.1 Global Expandable Graphite Production by Type (2019-2030) & (MT)

7.1.2 Global Expandable Graphite Production Market Share by Type (2019-2030)

7.2 Global Expandable Graphite Production Value by Type (2019-2030)

7.2.1 Global Expandable Graphite Production Value by Type (2019-2030) & (US\$ Million)

7.2.2 Global Expandable Graphite Production Value Market Share by Type (2019-2030)

7.3 Global Expandable Graphite Price by Type (2019-2030)

8 SEGMENT BY APPLICATION

8.1 Global Expandable Graphite Production by Application (2019-2030)

8.1.1 Global Expandable Graphite Production by Application (2019-2030) & (MT)

8.1.2 Global Expandable Graphite Production by Application (2019-2030) & (MT)

8.2 Global Expandable Graphite Production Value by Application (2019-2030)

8.2.1 Global Expandable Graphite Production Value by Application (2019-2030) & (US\$ Million)

8.2.2 Global Expandable Graphite Production Value Market Share by Application (2019-2030)

8.3 Global Expandable Graphite Price by Application (2019-2030)

9 VALUE CHAIN AND SALES CHANNELS ANALYSIS OF THE MARKET

9.1 Expandable Graphite Value Chain Analysis

9.1.1 Expandable Graphite Key Raw Materials

9.1.2 Raw Materials Key Suppliers

9.1.3 Expandable Graphite Production Mode & Process

9.2 Expandable Graphite Sales Channels Analysis

9.2.1 Direct Comparison with Distribution Share

9.2.2 Expandable Graphite Distributors

9.2.3 Expandable Graphite Customers

10 GLOBAL EXPANDABLE GRAPHITE ANALYZING MARKET DYNAMICS

10.1 Expandable Graphite Industry Trends

10.2 Expandable Graphite Industry Drivers

10.3 Expandable Graphite Industry Opportunities and Challenges

10.4 Expandable Graphite Industry Restraints

11 REPORT CONCLUSION

12 DISCLAIMER

I would like to order

Product name: Expandable Graphite Industry Research Report 2024

Product link: <https://marketpublishers.com/r/E4A20A1B731DEN.html>

Price: US\$ 2,950.00 (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/E4A20A1B731DEN.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