

Global Synthetic Graphite Market Growth 2024-2030

https://marketpublishers.com/r/G13862A21FDEN.html

Date: May 2024

Pages: 130

Price: US\$ 3,660.00 (Single User License)

ID: G13862A21FDEN

Abstracts

The report requires updating with new data and is sent in 48 hours after order is placed.

Synthetic Graphite is a man-made substance manufactured by the high temperature processing of amorphous carbon materials. The types of amorphous carbon used as precursors to graphite are many, and can be derived from petroleum, coal, or natural and synthetic organic materials. In some cases graphite can even be manufactured by the direct precipitation of graphitic carbon from pyrolysis of a carbonaceous gas such as acetylene (pyrolytic graphite). One important commonality between all graphite precursors is that they must contain carbon. Graphite is carbon, a specific form of carbon, so it can only be derived from other carbon containing substances. Although Synthetic Graphite can be manufactured from any number of precursor materials, the primary material used to manufacture it in the United States is petroleum coke. As noted above only certain types of carbonaceous feeds are suitable for graphite production. Therefore the petroleum coke used for the Synthetic Graphite industry must be carefully specified to assure it is of the type that will ultimately result in high quality graphitic carbon.

The global Synthetic Graphite market size is projected to grow from US\$ 10600 million in 2024 to US\$ 17790 million in 2030; it is expected to grow at a CAGR of 9.0% from 2024 to 2030.

LP Information, Inc. (LPI) 'newest research report, the "Synthetic Graphite Industry Forecast" looks at past sales and reviews total world Synthetic Graphite sales in 2023, providing a comprehensive analysis by region and market sector of projected Synthetic Graphite sales for 2024 through 2030. With Synthetic Graphite sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Synthetic Graphite industry.



This Insight Report provides a comprehensive analysis of the global Synthetic Graphite landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Synthetic Graphite portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Synthetic Graphite market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Synthetic Graphite and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Synthetic Graphite.

Global key players of Synthetic Graphite include Fangda Carbon, Showa Denko, Graphite India, Jilin Carbon, GrafTech, etc. The top five players hold a share about 46%. China is the largest market, and has a share about 50%, followed by Japan and Europe with share 16% and 12%, separately. In terms of product type, Graphite Electrodes is the largest segment, occupied for a share of 60%. In terms of application, Iron and Steel Industry has a share about 46 percent.

This report presents a comprehensive overview, market shares, and growth opportunities of Synthetic Graphite market by product type, application, key manufacturers and key regions and countries.

Segmentation	by	Type:
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Carbon Fibers

Specialty Graphite

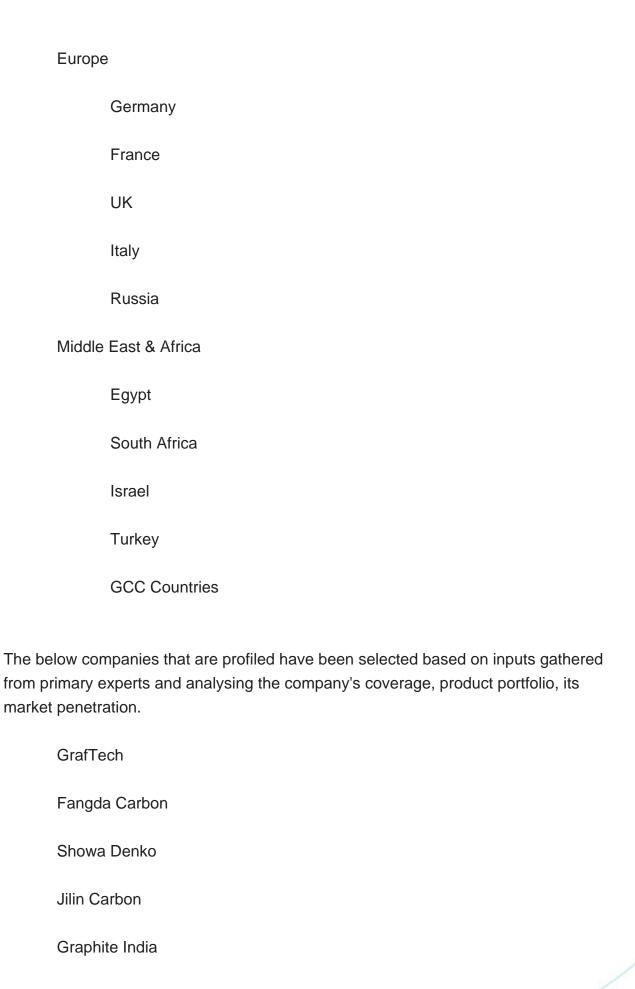
Graphite Granular & Powder

Others

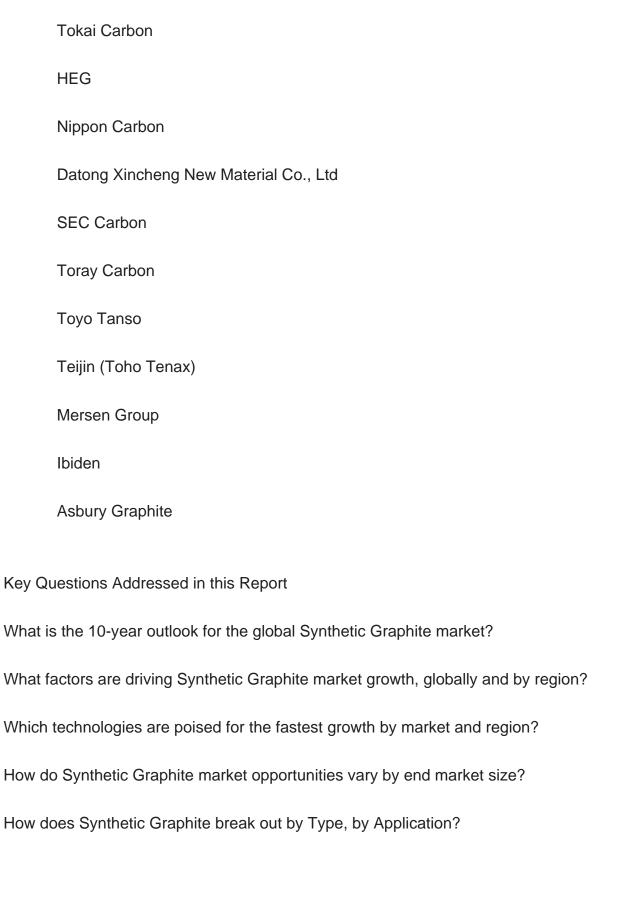














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