

Global Graphene-based Concrete Additives Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Graphene-based Concrete Additives market size is expected to reach \$ 85.29 million by 2032, rising at a market growth of 14.6% CAGR during the forecast period (2026-2032).

Graphene-based Concrete Additives are advanced admixtures that incorporate graphene or its derivatives into cementitious systems to enhance concrete performance at very low dosage levels. By acting as nano-scale fillers and nucleation sites, they improve mechanical strength, crack resistance, and long-term durability while refining the microstructure of hydrated cement. These additives are increasingly used in high-performance, precast, and infrastructure concrete to achieve performance upgrades and potential reductions in cement consumption and carbon footprint. In 2025, global Graphene-based Concrete Additives sales reached approximately 4,000 tons, with an average price of 8 US\$/Kg.

Adoption is primarily driven by the construction sector's demand for higher performance and longer service life in infrastructure, where durability and crack control translate into lower lifecycle costs. A second driver is decarbonization pressure: if an admixture enables comparable strength with reduced cement content, it directly supports embodied-carbon reduction goals in concrete. Finally, the commercialization pathway is helped by 'batch-plant compatible' dosing (liquid admixture formats and drop-in integration), which lowers operational barriers for ready-mix and precast producers.

This report studies the global Graphene-based Concrete Additives production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Graphene-based Concrete Additives and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Graphene-based Concrete

Additives that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Graphene-based Concrete Additives total production and demand, 2021-2032, (Tons)

Global Graphene-based Concrete Additives total production value, 2021-2032, (USD Million)

Global Graphene-based Concrete Additives production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Tons), (based on production site)

Global Graphene-based Concrete Additives consumption by region & country, CAGR, 2021-2032 & (Tons)

U.S. VS China: Graphene-based Concrete Additives domestic production, consumption, key domestic manufacturers and share

Global Graphene-based Concrete Additives production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Tons)

Global Graphene-based Concrete Additives production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

Global Graphene-based Concrete Additives production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

This report profiles key players in the global Graphene-based Concrete Additives market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Plaid Technologie, Gerdau, Concretene, First Graphene, Graphenemex, Graphenano, AD Nanotech, Nanospan, Lyten, Universal Matter, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Graphene-based Concrete Additives market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Tons) and average price (US\$/kg) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Graphene-based Concrete Additives Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Graphene-based Concrete Additives Market, Segmentation by Type:

Graphene Oxide

Graphene Nanosheets

Others

Global Graphene-based Concrete Additives Market, Segmentation by Delivery Form:

Aqueous Liquid Dispersion

High-Solids Mother Liquor

Global Graphene-based Concrete Additives Market, Segmentation by Customer:

Ready-mix Concrete Producers

Precast Concrete Manufacturers

Infrastructure Contractors

Specialty Material Suppliers

Global Graphene-based Concrete Additives Market, Segmentation by Application:

Ready-Mixed Concrete

Precast Concrete

Companies Profiled:

Plaid Technologie

Gerdau

Concretene

First Graphene

Graphenemex

Graphenano

AD Nanotech

Nanospan

Lyten

Universal Matter

GrapheneUP

Key Questions Answered:

1. How big is the global Graphene-based Concrete Additives market?
2. What is the demand of the global Graphene-based Concrete Additives market?
3. What is the year over year growth of the global Graphene-based Concrete Additives market?

4. What is the production and production value of the global Graphene-based Concrete Additives market?
5. Who are the key producers in the global Graphene-based Concrete Additives market?
6. What are the growth factors driving the market demand?

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