

Global Silicon Fertilizer Market Growth 2026-2032

<https://marketpublishers.com/r/G6B71C74BB1EN.html>

Date: July 2026

Pages: 114

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

ID: G6B71C74BB1EN

Abstracts

The global Silicon Fertilizer market size is predicted to grow from US\$ 2152 million in 2025 to US\$ 3390 million in 2032; it is expected to grow at a CAGR of 6.7% from 2026 to 2032.

Silicon fertilizer is a type of functional fertilizer in which silicon is the primary active component, mainly used to improve crop growth quality and enhance plant resistance to environmental stress. Its core function is to provide plants with absorbable silicon elements, typically in the form of soluble silicates or slow-release silicon compounds. Although silicon is not considered an essential nutrient for all plants, it has significant yield-enhancing and disease-resistance effects on gramineous crops such as rice, wheat, corn, and sugarcane, making it widely used in agricultural production. Silicon fertilizers can strengthen plant cell walls, improve stem rigidity, reduce lodging, and enhance resistance to diseases, pests, drought, salinity, high temperatures, and heavy metal stress. In addition, silicon can improve photosynthetic efficiency, increase nutrient utilization, and promote better fruit quality and higher crop yields. There are various types of silicon fertilizers, including mineral-based silicon fertilizers, steel slag silicon fertilizers, water-soluble silicon fertilizers, bio-silicon fertilizers, and compound silicon fertilizers. These products are available in powder, granular, and liquid forms. Raw materials are commonly derived from silicon ore, diatomite, steel industry by-products, or chemical silicate materials. With the development of green agriculture, soil remediation, and high-efficiency farming, silicon fertilizers are gradually evolving from traditional yield-enhancing fertilizers toward functional, environmentally friendly, and high-value-added products, leading to broader applications in modern agriculture.

In 2025, the global average selling price of silicon fertilizer is estimated to be approximately USD 550 per ton, with global sales volume reaching about 4 million tons. The average gross profit margin of enterprises in the industry is estimated at around 30%.

In the future, the global silicon fertilizer market is expected to maintain steady growth, driven mainly by the demand for green agriculture, soil improvement, and high-value crop cultivation. As gramineous crops such as rice, wheat, and corn increasingly rely on absorbable silicon, and with the promotion of high-purity water-soluble and liquid silicon fertilizers, the proportion of high-end products is expected to rise gradually. Policy support from countries promoting sustainable agriculture, ecological restoration, and soil health management provides a strong foundation for silicon fertilizer applications. Technological advances will drive the transformation of silicon fertilizers from traditional powder-based mineral types to water-soluble, compound, and bio-functional types, enhancing crop yield, stress resistance, and quality. At the same time, environmental regulations, raw material costs, and market competition will push enterprises to optimize production processes and increase added value and profitability. Overall, over the next five to ten years, silicon fertilizers will develop toward high efficiency, environmental friendliness, and functionality, becoming an indispensable input in modern agriculture, with market scale expected to expand steadily, driven primarily by Asia, Latin America, and high-end agricultural markets.

LP Information, Inc. (LPI) ' newest research report, the "Silicon Fertilizer Industry Forecast" looks at past sales and reviews total world Silicon Fertilizer sales in 2025, providing a comprehensive analysis by region and market sector of projected Silicon Fertilizer sales for 2026 through 2032. With Silicon Fertilizer sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Silicon Fertilizer industry.

This Insight Report provides a comprehensive analysis of the global Silicon Fertilizer 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 Silicon Fertilizer portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Silicon Fertilizer market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Silicon Fertilizer 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 Silicon Fertilizer.

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

Segmentation by Type:

Water-soluble Type

Citrate-soluble Type

Segmentation by Form:

Liquid Type

Solid Type

Segmentation by Release Rate:

Slow-Release Silicon Fertilizer

Soluble Silicon Fertilizer

Segmentation by Application:

Paddy

Orchard

Other

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

Plant Tuff

Fuji Silysia Chem

Denka

Fertipower Norway

Agripower

Goodearth Resources

FMC Corporation

Multimol Micro Fertilizer

Redox

PQ Corporation

Yara

Zhongnong Lvhe Silicon

Maileduo Fertilizer

Fubang Fertilizer

Van Iperen International

Key Questions Addressed in this Report

What is the 10-year outlook for the global Silicon Fertilizer market?

What factors are driving Silicon Fertilizer market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Silicon Fertilizer market opportunities vary by end market size?

How does Silicon Fertilizer break out by Type, by Application?

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