

Global Sodium Metaphosphate Glass Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Sodium Metaphosphate Glass market size is expected to reach \$ 467 million by 2032, rising at a market growth of 6.4% CAGR during the forecast period (2026-2032).

Sodium Metaphosphate Glass (NaPO_3 glass) is an amorphous phosphate glass composed primarily of sodium metaphosphate chains, produced by melting and rapidly cooling sodium phosphate compounds. It is characterized by high solubility, good film-forming ability, ion-exchange capability, and chemical reactivity, making it useful in water treatment, detergents, specialty ceramics, dental materials, and controlled-release formulations. The supply chain begins upstream with raw materials such as phosphoric acid, sodium carbonate or sodium hydroxide, and phosphate minerals (phosphate rock). These inputs are processed through neutralization and polymerization reactions to form sodium metaphosphate, which is then melted at high temperatures (typically 700-1000 °C) and rapidly quenched to produce metaphosphate glass flakes, powders, or granules. Midstream processing includes glass grinding, particle-size classification, and blending for different formulations. Downstream, the material is supplied to industries such as water treatment (sequestrants and scale inhibitors), detergents, ceramics and refractories, dental and biomedical materials, coatings, and specialty chemical formulations where its glassy phosphate structure provides controlled dissolution and functional ion release. In 2025, global Sodium Metaphosphate Glass output was about 35,000 tons with 50,000 tons of capacity, average prices of USD 9,500 - 17,000 per ton, and gross margins around 31%.

This report studies the global Sodium Metaphosphate Glass production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Sodium Metaphosphate Glass 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 Sodium Metaphosphate Glass that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Sodium Metaphosphate Glass total production and demand, 2021-2032, (Tons)
Global Sodium Metaphosphate Glass total production value, 2021-2032, (USD Million)
Global Sodium Metaphosphate Glass production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Tons), (based on production site)
Global Sodium Metaphosphate Glass consumption by region & country, CAGR, 2021-2032 & (Tons)
U.S. VS China: Sodium Metaphosphate Glass domestic production, consumption, key domestic manufacturers and share
Global Sodium Metaphosphate Glass production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Tons)
Global Sodium Metaphosphate Glass production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Tons)
Global Sodium Metaphosphate Glass production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

This report profiles key players in the global Sodium Metaphosphate Glass 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 SCHOTT (Germany), Corning (USA), Technical Glass Products (USA), Ohara (Japan), AGC Group (Japan), Hikari Glass (Japan), Hoya Corporation (Japan), Sumita Optical Glass (Japan), Nippon Electric Glass (Japan), Guangming Optoelectronic Materials (China), 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 Sodium Metaphosphate Glass market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$

Millions), volume (production, consumption) & (Tons) and average price (US\$/Ton) 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 Sodium Metaphosphate Glass Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Sodium Metaphosphate Glass Market, Segmentation by Type:

Pure Sodium Metaphosphate Glass

Modified Sodium Metaphosphate Glass

Global Sodium Metaphosphate Glass Market, Segmentation by Physical Form:

Glass Flake

Glass Powder

Glass Granular

Global Sodium Metaphosphate Glass Market, Segmentation by Application:

Photonic

Medical Device

Energy Storage

Aerospace & Defense

Others

Companies Profiled:

SCHOTT (Germany)

Corning (USA)

Technical Glass Products (USA)

Ohara (Japan)

AGC Group (Japan)

Hikari Glass (Japan)

Hoya Corporation (Japan)

Sumita Optical Glass (Japan)

Nippon Electric Glass (Japan)

Guangming Optoelectronic Materials (China)

Key Questions Answered:

1. How big is the global Sodium Metaphosphate Glass market?
2. What is the demand of the global Sodium Metaphosphate Glass market?

3. What is the year over year growth of the global Sodium Metaphosphate Glass market?
4. What is the production and production value of the global Sodium Metaphosphate Glass market?
5. Who are the key producers in the global Sodium Metaphosphate Glass market?
6. What are the growth factors driving the market demand?

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