

Global Detergent Amylase Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Detergent Amylase market size is expected to reach \$ 263 million by 2032, rising at a market growth of 5.0% CAGR during the forecast period (2026-2032).

Detergent Amylase is a biocatalyst specifically designed for detergent formulations. It efficiently and gently breaks down starch-based stains (such as rice, noodles, and gravy) adhering to clothing or tableware, converting them into small, water-soluble sugar molecules that are easily rinsed away while preventing soil redeposition during the washing process.

Upstream inputs primarily include fermentation carbon sources, nitrogen sources, inorganic salts, microbial strains, and formulation excipients. Carbon sources are typically derived from glucose, starch sugars, molasses, or corn steep liquor, while nitrogen sources may include soybean meal hydrolysates, yeast powder, or peptone; phosphates, calcium salts, and magnesium salts are added to support microbial growth and maintain enzyme structural stability. The core strains are usually α -amylase-producing microorganisms such as *Bacillus* species suitable for large-scale fermentation. Downstream processing requires stabilizers, carriers, encapsulation materials, granulation aids, preservatives, and liquid protective agents to ensure product shelf-life stability in environments containing high pH levels, surfactants, chelating agents, bleaching agents, or multi-enzyme systems.

In 2025, global sales volume is estimated at approximately 27,000 metric tons. Prevailing ex-factory prices are around US\$3,000-6,000 per ton for liquid products and US\$7,000-12,000 per ton for powder/granule products, with major industry players achieving gross margins of approximately 30%-45%.

This report studies the global Detergent Amylase production, demand, key manufacturers, and key regions.

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

Highlights and key features of the study

Global Detergent Amylase total production and demand, 2021-2032, (Tons)

Global Detergent Amylase total production value, 2021-2032, (USD Million)

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

Global Detergent Amylase consumption by region & country, CAGR, 2021-2032 & (Tons)

U.S. VS China: Detergent Amylase domestic production, consumption, key domestic manufacturers and share

Global Detergent Amylase production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Tons)

Global Detergent Amylase production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

Global Detergent Amylase production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

This report profiles key players in the global Detergent Amylase 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 Novonesis, IFF, BASF, Advanced Enzyme Technologies, VTR Biotech, Sunson Industry Group, Qingdao Vland Biotech, 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 Detergent Amylase 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 Detergent Amylase Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Detergent Amylase Market, Segmentation by Type:

Liquid

Granules/Powder

Global Detergent Amylase Market, Segmentation by Applicable Temperature:

Medium-Temperature Amylase

High-Temperature Amylase

Global Detergent Amylase Market, Segmentation by Application:

Laundry

Dishwashing

Other

Companies Profiled:

Novonesis

IFF

BASF

Advanced Enzyme Technologies

VTR Biotech

Sunson Industry Group

Qingdao Vland Biotech

Key Questions Answered:

1. How big is the global Detergent Amylase market?
2. What is the demand of the global Detergent Amylase market?
3. What is the year over year growth of the global Detergent Amylase market?
4. What is the production and production value of the global Detergent Amylase market?
5. Who are the key producers in the global Detergent Amylase market?
6. What are the growth factors driving the market demand?

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