

# Global $\alpha$ -Amylase Desizing Enzyme Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

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## Abstracts

According to our (Global Info Research) latest study, the global  $\alpha$ -Amylase Desizing Enzyme market size was valued at US\$ 336 million in 2024 and is forecast to a readjusted size of USD 515 million by 2031 with a CAGR of 6.0% during review period.

In this report, we will assess the current U.S. tariff framework alongside international policy adaptations, analyzing their effects on competitive market structures, regional economic dynamics, and supply chain resilience.

$\alpha$ -Amylase Desizing Enzyme is an enzyme preparation specially used in the desizing process of the textile industry. Its core component is  $\alpha$ -amylase, which can efficiently catalyze the hydrolysis reaction of  $\alpha$ -1,4 glycosidic bonds in starch molecules, decompose starch macromolecules into soluble small molecules such as dextrin, maltose and glucose, and effectively remove starch slurry on fabrics.

This report is a detailed and comprehensive analysis for global  $\alpha$ -Amylase Desizing Enzyme market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

### Key Features:

Global  $\alpha$ -Amylase Desizing Enzyme market size and forecasts, in consumption value (\$

Million), sales quantity (Kilotons), and average selling prices (US\$/Ton), 2020-2031

Global  $\alpha$ -Amylase Desizing Enzyme market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Kilotons), and average selling prices (US\$/Ton), 2020-2031

Global  $\alpha$ -Amylase Desizing Enzyme market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Kilotons), and average selling prices (US\$/Ton), 2020-2031

Global  $\alpha$ -Amylase Desizing Enzyme market shares of main players, shipments in revenue (\$ Million), sales quantity (Kilotons), and ASP (US\$/Ton), 2020-2025

### **The Primary Objectives in This Report Are:**

- To determine the size of the total market opportunity of global and key countries
- To assess the growth potential for  $\alpha$ -Amylase Desizing Enzyme
- To forecast future growth in each product and end-use market
- To assess competitive factors affecting the marketplace

This report profiles key players in the global  $\alpha$ -Amylase Desizing Enzyme market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Novozymes, Noor Enzymes, Antozyme Biotech, Sarex, Bestzyme, Kemin Industries, Symzymes, DuPont, Jiangsu Boli Bioproducts, Ningbo Aoxiang Fine Chemical, etc.

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

### **Market Segmentation**

$\alpha$ -Amylase Desizing Enzyme market is split by Type and by Application. For the period 2020-2031, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

### **Market segment by Type**

High Temperature

Medium Temperature

Low Temperature

#### Market segment by Application

Natural Fiber

Synthetic Fiber

Others

#### Major players covered

Novozymes

Noor Enzymes

Antozyme Biotech

Sarex

Bestzyme

Kemin Industries

Symzymes

DuPont

Jiangsu Boli Bioproducts

Ningbo Aoxiang Fine Chemical

Zhejiang Transfar

Shandong Sukahan Bio-Technology

SUNSON Industry Group

Dongguan Kefeng Textile Auxiliary Industry

Qingdao Dayin Chemicals Industry

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

**The content of the study subjects, includes a total of 15 chapters:**

Chapter 1, to describe  $\alpha$ -Amylase Desizing Enzyme product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of  $\alpha$ -Amylase Desizing Enzyme, with price, sales quantity, revenue, and global market share of  $\alpha$ -Amylase Desizing Enzyme from 2020 to 2025.

Chapter 3, the  $\alpha$ -Amylase Desizing Enzyme competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the  $\alpha$ -Amylase Desizing Enzyme breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2020 to 2031.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2020 to 2031.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2020 to 2025. and  $\alpha$ -Amylase Desizing Enzyme market forecast, by regions, by Type, and by Application, with sales and revenue, from 2026 to 2031.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of  $\alpha$ -Amylase Desizing Enzyme.

Chapter 14 and 15, to describe  $\alpha$ -Amylase Desizing Enzyme sales channel, distributors, customers, research findings and conclusion.

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