

# Industrial Enzymes Market Size, Share & Trends Analysis Report By Product, By Source (Plants, Animals), By Application (Food & Beverages, Detergents, Animal Feed), By Region, And Segment Forecasts, 2023 - 2030

https://marketpublishers.com/r/I2B2B4813DBEN.html

Date: January 2023

Pages: 105

Price: US\$ 5,950.00 (Single User License)

ID: I2B2B4813DBEN

### **Abstracts**

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Industrial Enzymes Market Growth & Trends

The global industrial enzymes market size is expected to reach USD 11.42 billion by 2030, expanding at 6.4% CAGR from 2023 to 2030, as per a new report by Grand View Research, Inc. This is due to the growing demand for industrial enzymes in several applications such as animal feed, food & beverage, and nutraceutical. Increasing consumer awareness about health has resulted in the growing use of functional food products, which is expected to trigger product demand in the coming years.

Microorganisms are rapidly becoming a key source of enzymes, owing to their low production costs and easy availability of raw materials. End-use industries rely heavily on enzymes derived from microorganisms as they can be used to make a wide range of products. This, in turn, is anticipated to positively impact the demand for the industrial enzymes industry.

The demand is projected to be positively impacted over the forecast period by the rising consumption of functional food products due to the growing awareness of a person's health. Cellulose and amylase are the two subtypes of carbohydrate. It is frequently utilized as a component in the creation of carbonated beverages. Increased use of various types of carbohydrase in the pharmaceutical and animal feed industries would



further increase demand for industrial enzymes in the coming years.

The COVID-19 pandemic had a positive impact on various end-use industries around the world, causing a supply-demand gap. The demand for the product in biofuel and textiles was moderately impacted by a demand-supply gap combined with the global lockdown of the automotive industry. However, the market experienced positive demand during the pandemic due to the increased adoption of enzymes in various industries such as animal feed, food, and cleaning products.

Industrial Enzymes Market Report Highlights

The food and beverages segment is expected to be the fastest-growing application segment with a CAGR of 7.2 % during the forecast period. due to the rising usage of the product in bakery and functional food products

The Proteases segment is expected to be the fastest-growing product segment with a CAGR of 6.5% over the forecast period. This is due to the increasing awareness about declining nutrition levels among consumers that have surged global protein consumption across regions

Asia Pacific is anticipated to witness the fastest CAGR of 7.5% over the forecast period. The growth is majorly driven by the rising awareness among consumers regarding the prevalence of livestock diseases has led to the adoption of improved animal nutrition practices

Companies such as BASF SE, DuPont Danisco, Novus International., and Associated British Foods plc dominate the global market with their extensive presence throughout the value chain. The market is highly competitive with companies engaged in increasing their production capacity along with enhancing regional presence



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