

Alcohol and Starch/Sugar Enzyme Market by Type (Carbohydrase, Protease, and Lipase), by Application (Industrial, Specialty) & Geography - Global Trends & Forecasts to 2018

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Abstracts

Alcohol enzymes are extensively used in various industrial applications that incorporate the production of food and beverages, biofuels, cleaning agents, and others. Due to their versatile applications, alcohol enzymes are in great demand to suffice the tremendous requirement for industrial products from consumers. The alcohol and starch/sugar enzyme market is projected to be worth \$2,238.4 million by 2018 and is expected to grow at a CAGR of 7.9% from 2013 to 2018.

The report is focused on the detailed study of the types and applications of alcohol and starch/sugar enzymes in different geographical regions, with a thorough analysis of the market players in the alcohol and starch/sugar enzymes business. Novozymes (Denmark), DuPont (U.S.), Roquette Freres (France), Dyadic International Inc. (U.S.), Amano Enzymes Inc. (Japan), Advanced Enzymes Technologies Ltd. (India), ABF Plc. (U.K.), The Soufflet group (France), Codexis Inc. (U.S.), Lesaffre (France), etc., are the key players in the alcohol and starch/sugar enzymes industry. The recent development strategies of these key players have been studied.

Asia-Pacific is projected to be the fastest-growing market for alcohol and starch/sugar enzymes. The U.S. wine market is the world's second largest market, which is estimated to increase the demand of alcohol enzymes to process wine. The U.S. is the most important contributor for the growth of starch/sugar enzymes market in North America.

Extensive investments are made in research and development to develop advanced

products so that the maximum market share can be occupied by introducing new and improved products to suffice the customers' demands. The market for alcohol and starch/sugar enzymes is anticipated to generate significant amounts of revenues considering the rise in demand for food and beverages, biofuels, cleaning agents, pharmaceuticals, biocatalysts, along with research & biotechnology products.

FIGURE 1 ALCOHOL & STARCH/SUGAR ENZYMES MARKET REVENUE, BY, GEOGRAPHY, 2011 - 2018 (\$MILLION) Source: MarketsandMarkets Analysis

The Asia-Pacific region is witnessing a steady demand for alcohol and starch/sugar enzymes due to the expansion strategies of global industrial and pharmaceutical companies situated in this region. Rapid industrialization and development in infrastructure as well as co-operation from local governments has driven the market for alcohol and starch/sugar enzymes in the Asia-Pacific region. The U.S. is a key market in the North American region for alcohol and starch/sugar enzymes due to extensive pharmaceuticals production and research & biotechnology applications. The growth strategies of market players have been identified and analyzed. The manufacturers are exploring the Asia-Pacific and Latin American markets for potential customers.

This research report provides a comprehensive analysis of the global alcohol and starch/sugar enzymes market, which witnesses faster growth on account of its diverse applications in the industrial and specialty sector. Massive investments in research and development for new products drive the demand for alcohol and starch/sugar enzymes, tremendously. This report also describes the key players in alcohol and starch/sugar enzymes business across the globe. The regions covered include North America (U.S., Canada, and Mexico), Europe (U.K., Germany, France, Italy, and Spain), Asia-Pacific, and Rest of the World (South Africa and Brazil).

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