Xylitol – A Global Market Overview

“The report reviews, analyzes and projects the global market for Xylitol for the period 2014-2022.”

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SUMMARY

Xylitol is widely used in sugar-free chewing gums, though, it is mostly combined with sorbitol to lower the production costs. The cost of xylitol might come down to allow manufacturers to use xylitol alone in these applications as the new sources and processes are in development for xylitol production, such as low-cost microbial fermentation methods and xylitol production from sugarcane bagasse. Combined by the above reason and xylitol’s dental health benefits, xylitol demand is expected to grow in chewing gum applications in the years to come.

Main growth driver for xylitol (as for other low-calorie sweeteners), is the growing number of diabetes people around the globe. Number of studies reveals that intake high caloric sweeteners may increase the risk of obesity and leads to diabetes. Attributed this reason, low-calorie sweeteners usage is expected to increase in specific foods targeted at diabetic people and also at consumers concerning over their weight. Moreover, xylitol market is expected to grow above the average CAGR as it expands its usage in chewing gum and other applications, where it benefits from a unique profile in adding sweetness, enhancing minty flavors and actually improving dental health apart from being a low-calorie sweetener.

This global report analyzes the key end-use sectors of xylitol including Chewing Gum, Confectionary, Other Food & Beverages, Personal Care and Others (Pharmaceuticals and nutraceuticals). The global markets for the above-mentioned end-use sectors are analyzed in terms of volume in metric tons and value in USD for 2014-2022 analysis period. Driven by increasingly health and weight conscious consumers, xylitol demand is expected to grow in sugar-free and low-calorie food products. Global market for xylitol is estimated at 190.9 thousand metric tons, valued at US$725.9 million in 2016 and expected to reach 266.5 thousand metric tons valued at just above US$1 billion by 2022, by growing at robust CAGRs of around 5.7% in terms of both volume and value.

The global market for xylitol is segmented into four major regions namely, North America, Europe, Asia-Pacific and Rest of World. The regional markets further analyzed for 15 more independent countries across North America – United States, Canada and Mexico; Europe – France, Finland, Germany, Italy, Russia, Spain and the United Kingdom; Asia-Pacific – Australia, China, India, Japan and South Korea. The market is analyzed in all of these major regions by key countries and by major end-use sectors in terms of both volume and value.

This 258 page Xylitol market report includes 157 charts (includes a data table and graphical representation for each chart), supported with meaningful and easy to understand graphical presentation, of market numbers. This report profiles 17 key global players. The research also provides the listing of the companies engaged in R&D, manufacturing and supply of xylitol. The global list of companies covers the address, contact numbers and the website addresses of 52 companies.
SAMPLE COMPANY PROFILE

DUPONT NUTRITION & HEALTH (DUPONT DANISCO) (UNITED STATES)
1007 Market St, Wilmington, DE, 19898
Tel: (302) 774 1000, Fax: (302) 773 2919
Website: www.dupont.com

Business Overview

Founded in 1802, DuPont is a global research and technology based science company, currently operate in more than 90 countries, with more than 150 research and development centers and over 70,000 employees worldwide. DuPont Nutrition & Health is a division of DuPont Co. based in Wilmington, Delaware and established in 1802. With the acquisition of Denmark-based Danisco A/S in 2011 by DuPont Co., Danisco has become an operational segment in this Division. This division meets the emerging food challenges worldwide by providing a broad spectrum of DuPont™ Danisco® branded sustainable, bio-based ingredients and innovative microbial diagnostic solutions to offer safe, healthier and more nutritious food.

With three production plants in USA, China and Finland, DuPont Danisco has become global leading player in xylitol production. Main companies of DuPont Danisco sweetener business include Danisco Sweeteners Oy (Finland), Danisco Sw. Anyang Co. Ltd (China) and Danisco USA Inc. (USA). Danisco also has a factory, located in Lenzing, Austria, which is responsible for the production of xylose, a monosaccharide and the raw material for xylitol production.

Brief History of Danisco

In 1975, Finnish Sugar Company, first time in the world, started commercial production of xylitol in Finland. Later the company formed a joint venture company Xyrofin Oy (Kotka, Finland) with Roche and started producing xylitol with a large capacity. Later, Cultor acquired the Finnish Sugar Company including Xyrofin Oy. In 1999 Cultor was acquired by Danisco, a Danish multinational company. Danisco, in turn, was taken over by the American giant DuPont in 2011.

DuPont’s Nutrition & Health division offers wide range of products including Alginate, Antimicrobials, Antioxidants, Betaine, Carrageenan, Cellulose gum, Colors, Cultures, Fiber, Emulsifiers, Food enzymes, Guar gum, Locust bean gum, Medium-chain triglycerides, Microcrystalline cellulose, Pectin, Phytosterol, Probiotics, Rare sugars, Soy lecithin, Soy protein, Tailored blends, Vitamins, Xanthan and sweeteners including D-Xylose, Fructofin, Lactitol, OsmoAid™ Lactitol, XIVIA xylitol.

KEY PLAYERS PROFILED

- Cargill, Inc.
- Dupont Nutrition & Health (Dupont Danisco)
- CSPC Shengxue Glucose Co., Ltd.
- DFI Corporation
- Ingredion Inc.
- Mitsubishi Shoji Foodtech Co., Ltd.
- Novagreen Inc.
- O’laughlin Industries Co., Ltd.
- Roquette Freres
- S2G Biochem
- Shandong Futaste Co., Ltd.
- Shandong Longlive Bio-Technology Co., Ltd.
- Shandong Lujian Biological Technology Co. Ltd.
- Thomson Biotech (Xiamen) Co., Ltd.
- Xylitol Canada, Inc.
- Zhejiang Huakang Pharmaceutical Co., Ltd.
- Zuchem Inc.

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SAMPLE TABLE/CHART

Glance at 2017 Global Xylitol Volume Market Share (%) by Geographic Region – North America, Europe, Asia-Pacific and Rest of World

Asia-Pacific Xylitol Market Analysis (2014-2022) by End-use Application – Chewing Gum, Confectionary, Other Foods, Personal Care and Others in USD Million

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## Xylitol – A Global Market Overview

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### Geographic Region

- **Europe**
  - **Germany**
  - **France**
  - **Spain**
  - **The United Kingdom**
- **Asia-Pacific**
  - **China**
  - **Japan**
- **Geographic Region**
  - **Brazil**
  - **Rest of the World**

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