

Global Synthetic and Bio-Based Adipic Acid Market Growth 2018-2023

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Abstracts

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The production process of adipic acid releases large amounts of nitrous gases, which are highly toxic and harmful to the environment. It is manufactured through the reaction of a mixture of cyclohexanone and cyclohexanol, called ketone alcohol oil, with nitrous compounds. This aspect of the synthetic adipic acid market is hampering its growth and leading to improved prospects for bio-based adipic acid, the production process of which doesn't cause harm to the environment and is also more cost-effective than synthetic adipic acid. Some of these techniques include direct oxidation of cyclohexane, oxidation of benzene, and biosynthesis.

Over the next five years, LPI(LP Information) projects that Synthetic and Bio-Based Adipic Acid will register a xx% CAGR in terms of revenue, reach US\$ xx million by 2023, from US\$ xx million in 2017.

In this report, LP Information covers the present scenario (with the base year being 2017) and the growth prospects of global Synthetic and Bio-Based Adipic Acid market for 2018-2023.

This report presents a comprehensive overview, market shares, and growth opportunities of Synthetic and Bio-Based Adipic Acid market by product type, application, key manufacturers and key regions.

To calculate the market size, LP Information considers value and volume generated from the sales of the following segments:

Segmentation by product type:

Synthetic Adipic Acid

Bio-Based Adipic Acid

Segmentation by application:

Nylon 6,6

Polyurethanes

Adipic Esters

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Spain

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The report also presents the market competition landscape and a corresponding detailed analysis of the major vendor/manufacturers in the market. The key manufacturers covered in this report:

Invista

Solvay

Ascend

BASF

Radici

Asahi Kasei

Lanxess

Haili

Huafon

Shenma Industrial

Hualu Hengsheng

Liaoyang Sinopec

Hongye

Tianli

Yangmei Fengxi

Zhejiang Shuyang

In addition, this report discusses the key drivers influencing market growth, opportunities, the challenges and the risks faced by key manufacturers and the market as a whole. It also analyzes key emerging trends and their impact on present and future development.

Research objectives

To study and analyze the global Synthetic and Bio-Based Adipic Acid consumption (value & volume) by key regions/countries, product type and

application, history data from 2013 to 2017, and forecast to 2023.

To understand the structure of Synthetic and Bio-Based Adipic Acid market by identifying its various subsegments.

Focuses on the key global Synthetic and Bio-Based Adipic Acid manufacturers, to define, describe and analyze the sales volume, value, market share, market competition landscape, SWOT analysis and development plans in next few years.

To analyze the Synthetic and Bio-Based Adipic Acid with respect to individual growth trends, future prospects, and their contribution to the total market.

To share detailed information about the key factors influencing the growth of the market (growth potential, opportunities, drivers, industry-specific challenges and risks).

To project the consumption of Synthetic and Bio-Based Adipic Acid submarkets, with respect to key regions (along with their respective key countries).

To analyze competitive developments such as expansions, agreements, new product launches, and acquisitions in the market.

To strategically profile the key players and comprehensively analyze their growth strategies.

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