

Global Bio-Based N-butanol Market Growth 2023-2029

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Abstracts

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Bio-based n-butanol is a 4 carbon, straight chain alcohol used extensively as a solvent and as an intermediate in the production of monomers, polymeric emulsions, esters, and glycol ethers. It is also used in the production of amino resins used as curing agents in paints and coatings, and as an intermediate in the production of plasticizers and amines. It is a HAPS-compliant solvent with slow evaporation rates and excellent flow, levelling and gloss characteristics. n-Butanol is a particularly effective latent solvent for cellulosic lacquers and ambient-cured enamels.

LPI (LP Information)' newest research report, the "Bio-Based N-butanol Industry Forecast" looks at past sales and reviews total world Bio-Based N-butanol sales in 2022, providing a comprehensive analysis by region and market sector of projected Bio-Based N-butanol sales for 2023 through 2029. With Bio-Based N-butanol sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Bio-Based N-butanol industry.

This Insight Report provides a comprehensive analysis of the global Bio-Based N-butanol landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Bio-Based N-butanol portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Bio-Based N-butanol market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Bio-Based N-butanol and breaks down the forecast by type, by application, geography, and market size to highlight emerging pockets of

opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Bio-Based N-butanol.

The global Bio-Based N-butanol market size is projected to grow from US\$ million in 2022 to US\$ million in 2029; it is expected to grow at a CAGR of % from 2023 to 2029.

United States market for Bio-Based N-butanol is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

China market for Bio-Based N-butanol is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Europe market for Bio-Based N-butanol is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Global key Bio-Based N-butanol players cover Gevo, Cobalt, Green Biologics and Butamax, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2022.

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

Market Segmentation:

Segmentation by type

Sugar Cane

Corn

Others

Segmentation by application

Biofuel

Industrial Solvent

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

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analyzing the company's coverage, product portfolio, its market penetration.

Gevo

Cobalt

Green Biologics

Butamax

Key Questions Addressed in this Report

What is the 10-year outlook for the global Bio-Based N-butanol market?

What factors are driving Bio-Based N-butanol market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Bio-Based N-butanol market opportunities vary by end market size?

How does Bio-Based N-butanol break out type, application?

What are the influences of COVID-19 and Russia-Ukraine war?

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