

Global Bio-Based Ethylene Market Growth 2023-2029

<https://marketpublishers.com/r/GAF23343C843EN.html>

Date: February 2023

Pages: 75

Price: US\$ 3,660.00 (Single User License)

ID: GAF23343C843EN

Abstracts

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Bio-ethylene (bio-based ethylene) is produced from bio-based material. Traditional ethylene, on the other hand, is manufactured from fossil fuels through thermochemical processes. Similar to traditional ethylene, bio-ethylene can be used as a raw material for a variety of organic chemicals and plastics. Bio-ethylene is generally produced from bioethanol. Fermentation of pre-treated biomass results in the production of bioethanol. Bioethanol is primarily used as a blend in transportation fuel.

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

This Insight Report provides a comprehensive analysis of the global Bio-Based Ethylene 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 Ethylene portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Bio-Based Ethylene market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Bio-Based Ethylene 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 Ethylene.

The global Bio-Based Ethylene market size is projected to grow from US\$ 229890 million in 2022 to US\$ 229890 million in 2029; it is expected to grow at a CAGR of 229890 from 2023 to 2029.

North America bio-based ethylene demand is expected to exhibit significant growth on account of high degree of technology evolution and supportive political scenario. Asia Pacific is also a promising market for bio-based ethylene due to the presence of large scale domestic ethylene manufacturers who are shifting their focus towards bio-based ethylene. Growing application market demand coupled with high production capacities in China is expected to fuel the market growth in Asia Pacific.

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

Market Segmentation:

Segmentation by type

Sugars

Starch

Lignocellulosic Biomass

Segmentation by application

Packaging

Detergents

Lubricants

Additives

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.

Atol

Cargill

DowDuPont

Alberta

Key Questions Addressed in this Report

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

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

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

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

How does Bio-Based Ethylene break out type, application?

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

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