

Global Lignin Products Supply, Demand and Key Producers, 2023-2029

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Abstracts

The global Lignin Products market size is expected to reach \$ 827.5 million by 2029, rising at a market growth of 1.5% CAGR during the forecast period (2023-2029).

Global key players of Lignin Products include Borregaard LignoTech, Domsjo Fabriker, Nippon Paper and Qingdao Pufeirui. The top four players hold a share about 61%. The global origin is mainly distributed in North America, Europe, China and South America, of which Europe is the largest production region, holding more than 45% of the market share; followed by China, accounting for 27%. In terms of product, sodium lignosulfonate is the largest segment, with a share about 29%. And in terms of application, the largest application is construction, with a share about 43%.

Lignin is the most abundant natural raw material available on Earth in terms of solar energy storage. It represents 30 per cent of all the non-fossil organic carbon on Earth. Lignin can be used as a green alternative to many petroleum-derived substances, such as fuels, resins, rubber additives, thermoplastic blends, nutra and pharmaceuticals. It is also known to be the only renewable source for industrial aromatics production. Lignin can be found in other plants, such as cereal straws, bamboo and bagasse, but it is in wood that lignin content is the highest in terms of weight: 20–35 percent in wood compared to 3–25 per cent in other lignin sources. Typically, kraft and organosolv lignins are two suitable candidates, whereas lignosulfonates will most likely lead to lower-value chemicals, which require more complicated processing.

This report studies the global Lignin Products production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Lignin

Products, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Lignin Products that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Lignin Products total production and demand, 2018-2029, (K MT)

Global Lignin Products total production value, 2018-2029, (USD Million)

Global Lignin Products production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (K MT)

Global Lignin Products consumption by region & country, CAGR, 2018-2029 & (K MT)

U.S. VS China: Lignin Products domestic production, consumption, key domestic manufacturers and share

Global Lignin Products production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (K MT)

Global Lignin Products production by Type, production, value, CAGR, 2018-2029, (USD Million) & (K MT)

Global Lignin Products production by Application production, value, CAGR, 2018-2029, (USD Million) & (K MT)

This reports profiles key players in the global Lignin Products market based on the following parameters – company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Borregaard LignoTech, Domsjo Fabriker, Nippon Paper, Stora Enso, UPM Biochemicals, Ingevity, Qingdao Pufeirui, Hubei Aging Chemical and Wuhan East China Chemical, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices

used in analyzing the World Lignin Products market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K MT) and average price (USD/MT) by manufacturer, by Type, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global Lignin Products Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Lignin Products Market, Segmentation by Type

Sodium Lignosulfonate

Calcium Lignosulfonate

Magnesium Lignosulfonate

Ammonium Lignosulfonate

Potassium Lignosulfonate

Kraft Lignin

Others

Global Lignin Products Market, Segmentation by Application

Construction

Agricultural Industry

Animal Feed

Others

Companies Profiled:

Borregaard LignoTech

Domsjo Fabriker

Nippon Paper

Stora Enso

UPM Biochemicals

Ingevity

Qingdao Pufeirui

Hubei Aging Chemical

Wuhan East China Chemical

Shenyang Xingzhenghe Chemical

Xinyi Feihuang Chemical

Shenyang Yongxin Tech

Sino-chance New Material

Key Questions Answered

1. How big is the global Lignin Products market?
2. What is the demand of the global Lignin Products market?
3. What is the year over year growth of the global Lignin Products market?
4. What is the production and production value of the global Lignin Products market?
5. Who are the key producers in the global Lignin Products market?
6. What are the growth factors driving the market demand?

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