

Global Lignin Products Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

https://marketpublishers.com/r/GEB60A17E73EN.html

Date: January 2024

Pages: 110

Price: US\$ 3,480.00 (Single User License)

ID: GEB60A17E73EN

Abstracts

According to our (Global Info Research) latest study, the global Lignin Products market size was valued at USD 746.4 million in 2023 and is forecast to a readjusted size of USD 827.5 million by 2030 with a CAGR of 1.5% during review period.

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.

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%.

The Global Info Research report includes an overview of the development of the Lignin Products industry chain, the market status of Construction (Sodium Lignosulfonate, Calcium Lignosulfonate), Agricultural Industry (Sodium Lignosulfonate, Calcium



Lignosulfonate), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Lignin Products.

Regionally, the report analyzes the Lignin Products markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global Lignin Products market, with robust domestic demand, supportive policies, and a strong manufacturing base.

Key Features:

The report presents comprehensive understanding of the Lignin Products market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the Lignin Products industry.

The report involves analyzing the market at a macro level:

Market Sizing and Segmentation: Report collect data on the overall market size, including the sales quantity (K MT), revenue generated, and market share of different by Type (e.g., Sodium Lignosulfonate, Calcium Lignosulfonate).

Industry Analysis: Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the Lignin Products market.

Regional Analysis: The report involves examining the Lignin Products market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

Market Projections: Report covers the gathered data and analysis to make future projections and forecasts for the Lignin Products market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Lignin Products:



Company Analysis: Report covers individual Lignin Products manufacturers, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

Consumer Analysis: Report covers data on consumer behaviour, preferences, and attitudes towards Lignin Products This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Construction, Agricultural Industry).

Technology Analysis: Report covers specific technologies relevant to Lignin Products. It assesses the current state, advancements, and potential future developments in Lignin Products areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the Lignin Products market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

Market Validation: The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

Market Segmentation

Lignin Products market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

Market segment by Type

Sodium Lignosulfonate

Calcium Lignosulfonate

Magnesium Lignosulfonate

Ammonium Lignosulfonate

Potassium Lignosulfonate



Kraft Lignin
Others
Market segment by Application
Construction
Agricultural Industry
Animal Feed
Others
lajor players covered
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

Market segment by region, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Lignin Products product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Lignin Products, with price, sales, revenue and global market share of Lignin Products from 2019 to 2024.

Chapter 3, the Lignin Products competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Lignin Products breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2019 to 2030.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017



to 2023.and Lignin Products market forecast, by regions, type and application, with sales and revenue, from 2025 to 2030.

Chapter 12, market dynamics, drivers, restraints, trends and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Lignin Products.

Chapter 14 and 15, to describe Lignin Products sales channel, distributors, customers, research findings and conclusion.



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