

# 2018-2023 Global Lignin Products Consumption Market Report

<https://marketpublishers.com/r/2FC786B0E99EN.html>

Date: September 2018

Pages: 159

Price: US\$ 4,660.00 (Single User License)

ID: 2FC786B0E99EN

## Abstracts

The report requires updating with new data and is sent in 48 hours after order is placed.

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

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.

The lignin-based products demand with a fast growth rate in the past few years. The developed countries demand is relatively stable and the growth rate is relatively low. And the developing countries demand will increase in a relatively higher speed, especially in China, In 2017, global revenue of Lignin Products is nearly 750 M USD; the actual production is about 1300 thousand MT.

Lignin Products can be broadly classified into three types: Kraft Lignin, Lignosulphonates and other, and the proportion of Lignosulphonates in 2017 is about 88.7%.

Lignin Products is widely used in Construction, Animal Feed, Agricultural Industry and

others. The most proportion of Lignin Products is used in Construction, and the consumption proportion is about 42% in 2017.

Over the next five years, LPI(LP Information) projects that Lignin Products will register a 9.0% CAGR in terms of revenue, reach US\$ 1250 million by 2023, from US\$ 750 million in 2017.

This report presents a comprehensive overview, market shares, and growth opportunities of Lignin Products 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:

Kraft Lignin

Lignosulphonates

Other

Segmentation by application:

Construction

Agricultural Industry

Animal Feed

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:

Borregaard LignoTech

KMT Polymers

Tembec(Rayonier Advanced Materials)

Domtar

Nippon Paper

Domsjo Fabriker

MWV (WestRock)

Weili Group

Wuhan East China Chemical

Shenyang Xingzhenghe Chemical

Xinyi Feihuang Chemical

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 Lignin Products 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 Lignin Products market by identifying its various subsegments.

Focuses on the key global Lignin Products 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 Lignin Products 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 Lignin Products 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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