

United States Lignin Products Market by Manufacturers, States, Type and Application, Forecast to 2023

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Abstracts

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.

Scope of the Report:

This report focuses on the Lignin Products in United States market, to split the market based on manufacturers, states, type and application.

Market Segment by Manufacturers, this report covers'

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

Market Segment by States, covering

California

Texas

New York

Florida

Illinois

Market Segment by Type, covers

Kraft Lignin

Lignosulphonates

Other

Market Segment by Applications, can be divided into

Construction

Agricultural Industry

Animal Feed

Others

There are 17 Chapters to deeply display the United States Lignin Products market.

Chapter 1, to describe Lignin Products Introduction, product type and application, market overview, market analysis by States, market opportunities, market risk, market driving force;

Chapter 2, to analyze the manufacturers of Lignin Products, with profile, main business, news, sales, price, revenue and market share in 2016 and 2017;

Chapter 3, to display the competitive situation among the top manufacturers, with sales, revenue and market share in 2016 and 2017;

Chapter 4, to show the United States market by States, covering California, New York, Texas, Illinois and Florida, with sales, price, revenue and market share of Lignin Products, for each state, from 2013 to 2018;

Chapter 5 and 6, to show the market by type and application, with sales, price, revenue, market share and growth rate by type, application, from 2013 to 2018;

Chapter 7, 8, 9, 10 and 11, to analyze the key States by Type and Application, covering California, New York, Texas, Illinois and Florida, with sales, revenue and market share by types and applications;

Chapter 12, Lignin Products market forecast, by States, type and application, with sales, price, revenue and growth rate forecast, from 2018 to 2023;

Chapter 13, to analyze the manufacturing cost, key raw materials and manufacturing process, etc.

Chapter 14, to analyze the industrial chain, sourcing strategy and downstream end users (buyers);

Chapter 15, to describe sales channel, distributors, traders, dealers, etc.

Chapter 16 and 17, to describe Lignin Products Research Findings and Conclusion, Appendix, methodology and data source.

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