

# Global Lignin Waste Market Report 2019, Competitive Landscape, Trends and Opportunities

https://marketpublishers.com/r/G4504A853DD7EN.html

Date: June 2019

Pages: 112

Price: US\$ 2,950.00 (Single User License)

ID: G4504A853DD7EN

# **Abstracts**

The Lignin Waste market has witnessed growth from USD XX million to USD XX million from 2014 to 2019. With the CAGR of X.X%, this market is estimated to reach USD XX million in 2026.

The report mainly studies the size, recent trends and development status of the Lignin Waste market, as well as investment opportunities, government policy, market dynamics (drivers, restraints, opportunities), supply chain and competitive landscape. Technological innovation and advancement will further optimize the performance of the product, making it more widely used in downstream applications. Moreover, Porter's Five Forces Analysis (potential entrants, suppliers, substitutes, buyers, industry competitors) provides crucial information for knowing the Lignin Waste market.

Major players in the global Lignin Waste market include:

Liquid Lignin Company LLC

Nippon Paper Industries

Aditya Birla Chemicals

Green Value

Borregaard LignotTech

Northway Lignin Chemical

Asian Lignin Manfacturing

Dallas Group of America

Changzhou Shanfeng Chemical Industry

**Domtar Corporation** 

**Lignol Energy Corporation** 

Guangdong Jiangmen Ganhua

Mead-Westvaco (MWV)



### Tembec Inc

On the basis of types, the Lignin Waste market is primarily split into:

Kraft Lignin

Lignosulphonate

Others

On the basis of applications, the market covers:

Concrete Additives

Dyestuff

**Animal Stuff** 

Others

Geographically, the report includes the research on production, consumption, revenue, market share and growth rate, and forecast (2014-2026) of the following regions:

United States

Europe (Germany, UK, France, Italy, Spain, Russia, Poland)

China

Japan

India

Southeast Asia (Malaysia, Singapore, Philippines, Indonesia, Thailand, Vietnam) Central and South America (Brazil, Mexico, Colombia)

Middle East and Africa (Saudi Arabia, United Arab Emirates, Turkey, Egypt, South Africa, Nigeria)

Other Regions

Chapter 1 provides an overview of Lignin Waste market, containing global revenue, global production, sales, and CAGR. The forecast and analysis of Lignin Waste market by type, application, and region are also presented in this chapter.

Chapter 2 is about the market landscape and major players. It provides competitive situation and market concentration status along with the basic information of these players.

Chapter 3 provides a full-scale analysis of major players in Lignin Waste industry. The basic information, as well as the profiles, applications and specifications of products market performance along with Business Overview are offered.

Chapter 4 gives a worldwide view of Lignin Waste market. It includes production, market



share revenue, price, and the growth rate by type.

Chapter 5 focuses on the application of Lignin Waste, by analyzing the consumption and its growth rate of each application.

Chapter 6 is about production, consumption, export, and import of Lignin Waste in each region.

Chapter 7 pays attention to the production, revenue, price and gross margin of Lignin Waste in markets of different regions. The analysis on production, revenue, price and gross margin of the global market is covered in this part.

Chapter 8 concentrates on manufacturing analysis, including key raw material analysis, cost structure analysis and process analysis, making up a comprehensive analysis of manufacturing cost.

Chapter 9 introduces the industrial chain of Lignin Waste. Industrial chain analysis, raw material sources and downstream buyers are analyzed in this chapter.

Chapter 10 provides clear insights into market dynamics.

Chapter 11 prospects the whole Lignin Waste market, including the global production and revenue forecast, regional forecast. It also foresees the Lignin Waste market by type and application.

Chapter 12 concludes the research findings and refines all the highlights of the study.

Chapter 13 introduces the research methodology and sources of research data for your understanding.

Years considered for this report:

Historical Years: 2014-2018

Base Year: 2019

Estimated Year: 2019

Forecast Period: 2019-2026



# **Contents**

### 1 LIGNIN WASTE MARKET OVERVIEW

- 1.1 Product Overview and Scope of Lignin Waste
- 1.2 Lignin Waste Segment by Type
- 1.2.1 Global Lignin Waste Production and CAGR (%) Comparison by Type (2014-2026)
  - 1.2.2 The Market Profile of Kraft Lignin
  - 1.2.3 The Market Profile of Lignosulphonate
  - 1.2.4 The Market Profile of Others
- 1.3 Global Lignin Waste Segment by Application
- 1.3.1 Lignin Waste Consumption (Sales) Comparison by Application (2014-2026)
- 1.3.2 The Market Profile of Concrete Additives
- 1.3.3 The Market Profile of Dyestuff
- 1.3.4 The Market Profile of Animal Stuff
- 1.3.5 The Market Profile of Others
- 1.4 Global Lignin Waste Market by Region (2014-2026)
- 1.4.1 Global Lignin Waste Market Size (Value) and CAGR (%) Comparison by Region (2014-2026)
  - 1.4.2 United States Lignin Waste Market Status and Prospect (2014-2026)
  - 1.4.3 Europe Lignin Waste Market Status and Prospect (2014-2026)
    - 1.4.3.1 Germany Lignin Waste Market Status and Prospect (2014-2026)
  - 1.4.3.2 UK Lignin Waste Market Status and Prospect (2014-2026)
  - 1.4.3.3 France Lignin Waste Market Status and Prospect (2014-2026)
  - 1.4.3.4 Italy Lignin Waste Market Status and Prospect (2014-2026)
  - 1.4.3.5 Spain Lignin Waste Market Status and Prospect (2014-2026)
  - 1.4.3.6 Russia Lignin Waste Market Status and Prospect (2014-2026)
  - 1.4.3.7 Poland Lignin Waste Market Status and Prospect (2014-2026)
  - 1.4.4 China Lignin Waste Market Status and Prospect (2014-2026)
  - 1.4.5 Japan Lignin Waste Market Status and Prospect (2014-2026)
  - 1.4.6 India Lignin Waste Market Status and Prospect (2014-2026)
  - 1.4.7 Southeast Asia Lignin Waste Market Status and Prospect (2014-2026)
    - 1.4.7.1 Malaysia Lignin Waste Market Status and Prospect (2014-2026)
    - 1.4.7.2 Singapore Lignin Waste Market Status and Prospect (2014-2026)
    - 1.4.7.3 Philippines Lignin Waste Market Status and Prospect (2014-2026)
    - 1.4.7.4 Indonesia Lignin Waste Market Status and Prospect (2014-2026)
    - 1.4.7.5 Thailand Lignin Waste Market Status and Prospect (2014-2026)
  - 1.4.7.6 Vietnam Lignin Waste Market Status and Prospect (2014-2026)



- 1.4.8 Central and South America Lignin Waste Market Status and Prospect (2014-2026)
  - 1.4.8.1 Brazil Lignin Waste Market Status and Prospect (2014-2026)
  - 1.4.8.2 Mexico Lignin Waste Market Status and Prospect (2014-2026)
  - 1.4.8.3 Colombia Lignin Waste Market Status and Prospect (2014-2026)
  - 1.4.9 Middle East and Africa Lignin Waste Market Status and Prospect (2014-2026)
  - 1.4.9.1 Saudi Arabia Lignin Waste Market Status and Prospect (2014-2026)
  - 1.4.9.2 United Arab Emirates Lignin Waste Market Status and Prospect (2014-2026)
  - 1.4.9.3 Turkey Lignin Waste Market Status and Prospect (2014-2026)
  - 1.4.9.4 Egypt Lignin Waste Market Status and Prospect (2014-2026)
  - 1.4.9.5 South Africa Lignin Waste Market Status and Prospect (2014-2026)
  - 1.4.9.6 Nigeria Lignin Waste Market Status and Prospect (2014-2026)
- 1.5 Global Market Size (Value) of Lignin Waste (2014-2026)
  - 1.5.1 Global Lignin Waste Revenue Status and Outlook (2014-2026)
  - 1.5.2 Global Lignin Waste Production Status and Outlook (2014-2026)

### 2 GLOBAL LIGNIN WASTE MARKET LANDSCAPE BY PLAYER

- 2.1 Global Lignin Waste Production and Share by Player (2014-2019)
- 2.2 Global Lignin Waste Revenue and Market Share by Player (2014-2019)
- 2.3 Global Lignin Waste Average Price by Player (2014-2019)
- 2.4 Lignin Waste Manufacturing Base Distribution, Sales Area and Product Type by Player
- 2.5 Lignin Waste Market Competitive Situation and Trends
  - 2.5.1 Lignin Waste Market Concentration Rate
  - 2.5.2 Lignin Waste Market Share of Top 3 and Top 6 Players
  - 2.5.3 Mergers & Acquisitions, Expansion

### **3 PLAYERS PROFILES**

- 3.1 Liquid Lignin Company LLC
- 3.1.1 Liquid Lignin Company LLC Basic Information, Manufacturing Base, Sales Area and Competitors
  - 3.1.2 Lignin Waste Product Profiles, Application and Specification
  - 3.1.3 Liquid Lignin Company LLC Lignin Waste Market Performance (2014-2019)
  - 3.1.4 Liquid Lignin Company LLC Business Overview
- 3.2 Nippon Paper Industries
- 3.2.1 Nippon Paper Industries Basic Information, Manufacturing Base, Sales Area and Competitors



- 3.2.2 Lignin Waste Product Profiles, Application and Specification
- 3.2.3 Nippon Paper Industries Lignin Waste Market Performance (2014-2019)
- 3.2.4 Nippon Paper Industries Business Overview
- 3.3 Aditya Birla Chemicals
- 3.3.1 Aditya Birla Chemicals Basic Information, Manufacturing Base, Sales Area and Competitors
  - 3.3.2 Lignin Waste Product Profiles, Application and Specification
  - 3.3.3 Aditya Birla Chemicals Lignin Waste Market Performance (2014-2019)
  - 3.3.4 Aditya Birla Chemicals Business Overview
- 3.4 Green Value
- 3.4.1 Green Value Basic Information, Manufacturing Base, Sales Area and Competitors
  - 3.4.2 Lignin Waste Product Profiles, Application and Specification
  - 3.4.3 Green Value Lignin Waste Market Performance (2014-2019)
- 3.4.4 Green Value Business Overview
- 3.5 Borregaard LignotTech
- 3.5.1 Borregaard LignotTech Basic Information, Manufacturing Base, Sales Area and Competitors
  - 3.5.2 Lignin Waste Product Profiles, Application and Specification
  - 3.5.3 Borregaard LignotTech Lignin Waste Market Performance (2014-2019)
  - 3.5.4 Borregaard LignotTech Business Overview
- 3.6 Northway Lignin Chemical
- 3.6.1 Northway Lignin Chemical Basic Information, Manufacturing Base, Sales Area and Competitors
  - 3.6.2 Lignin Waste Product Profiles, Application and Specification
  - 3.6.3 Northway Lignin Chemical Lignin Waste Market Performance (2014-2019)
  - 3.6.4 Northway Lignin Chemical Business Overview
- 3.7 Asian Lignin Manfacturing
- 3.7.1 Asian Lignin Manfacturing Basic Information, Manufacturing Base, Sales Area and Competitors
  - 3.7.2 Lignin Waste Product Profiles, Application and Specification
  - 3.7.3 Asian Lignin Manfacturing Lignin Waste Market Performance (2014-2019)
  - 3.7.4 Asian Lignin Manfacturing Business Overview
- 3.8 Dallas Group of America
- 3.8.1 Dallas Group of America Basic Information, Manufacturing Base, Sales Area and Competitors
  - 3.8.2 Lignin Waste Product Profiles, Application and Specification
  - 3.8.3 Dallas Group of America Lignin Waste Market Performance (2014-2019)
  - 3.8.4 Dallas Group of America Business Overview



- 3.9 Changzhou Shanfeng Chemical Industry
- 3.9.1 Changzhou Shanfeng Chemical Industry Basic Information, Manufacturing Base, Sales Area and Competitors
- 3.9.2 Lignin Waste Product Profiles, Application and Specification
- 3.9.3 Changzhou Shanfeng Chemical Industry Lignin Waste Market Performance (2014-2019)
- 3.9.4 Changzhou Shanfeng Chemical Industry Business Overview
- 3.10 Domtar Corporation
- 3.10.1 Domtar Corporation Basic Information, Manufacturing Base, Sales Area and Competitors
  - 3.10.2 Lignin Waste Product Profiles, Application and Specification
  - 3.10.3 Domtar Corporation Lignin Waste Market Performance (2014-2019)
  - 3.10.4 Domtar Corporation Business Overview
- 3.11 Lignol Energy Corporation
- 3.11.1 Lignol Energy Corporation Basic Information, Manufacturing Base, Sales Area and Competitors
  - 3.11.2 Lignin Waste Product Profiles, Application and Specification
  - 3.11.3 Lignol Energy Corporation Lignin Waste Market Performance (2014-2019)
  - 3.11.4 Lignol Energy Corporation Business Overview
- 3.12 Guangdong Jiangmen Ganhua
- 3.12.1 Guangdong Jiangmen Ganhua Basic Information, Manufacturing Base, Sales Area and Competitors
  - 3.12.2 Lignin Waste Product Profiles, Application and Specification
- 3.12.3 Guangdong Jiangmen Ganhua Lignin Waste Market Performance (2014-2019)
- 3.12.4 Guangdong Jiangmen Ganhua Business Overview
- 3.13 Mead-Westvaco (MWV)
- 3.13.1 Mead-Westvaco (MWV) Basic Information, Manufacturing Base, Sales Area and Competitors
  - 3.13.2 Lignin Waste Product Profiles, Application and Specification
  - 3.13.3 Mead-Westvaco (MWV) Lignin Waste Market Performance (2014-2019)
  - 3.13.4 Mead-Westvaco (MWV) Business Overview
- 3.14 Tembec Inc
- 3.14.1 Tembec Inc Basic Information, Manufacturing Base, Sales Area and Competitors
  - 3.14.2 Lignin Waste Product Profiles, Application and Specification
  - 3.14.3 Tembec Inc Lignin Waste Market Performance (2014-2019)
  - 3.14.4 Tembec Inc Business Overview

# 4 GLOBAL LIGNIN WASTE PRODUCTION, REVENUE (VALUE), PRICE TREND BY



### **TYPE**

- 4.1 Global Lignin Waste Production and Market Share by Type (2014-2019)
- 4.2 Global Lignin Waste Revenue and Market Share by Type (2014-2019)
- 4.3 Global Lignin Waste Price by Type (2014-2019)
- 4.4 Global Lignin Waste Production Growth Rate by Type (2014-2019)
  - 4.4.1 Global Lignin Waste Production Growth Rate of Kraft Lignin (2014-2019)
- 4.4.2 Global Lignin Waste Production Growth Rate of Lignosulphonate (2014-2019)
- 4.4.3 Global Lignin Waste Production Growth Rate of Others (2014-2019)

### **5 GLOBAL LIGNIN WASTE MARKET ANALYSIS BY APPLICATION**

- 5.1 Global Lignin Waste Consumption and Market Share by Application (2014-2019)
- 5.2 Global Lignin Waste Consumption Growth Rate by Application (2014-2019)
- 5.2.1 Global Lignin Waste Consumption Growth Rate of Concrete Additives (2014-2019)
- 5.2.2 Global Lignin Waste Consumption Growth Rate of Dyestuff (2014-2019)
- 5.2.3 Global Lignin Waste Consumption Growth Rate of Animal Stuff (2014-2019)
- 5.2.4 Global Lignin Waste Consumption Growth Rate of Others (2014-2019)

# 6 GLOBAL LIGNIN WASTE PRODUCTION, CONSUMPTION, EXPORT, IMPORT BY REGION (2014-2019)

- 6.1 Global Lignin Waste Consumption by Region (2014-2019)
- 6.2 United States Lignin Waste Production, Consumption, Export, Import (2014-2019)
- 6.3 Europe Lignin Waste Production, Consumption, Export, Import (2014-2019)
- 6.4 China Lignin Waste Production, Consumption, Export, Import (2014-2019)
- 6.5 Japan Lignin Waste Production, Consumption, Export, Import (2014-2019)
- 6.6 India Lignin Waste Production, Consumption, Export, Import (2014-2019)
- 6.7 Southeast Asia Lignin Waste Production, Consumption, Export, Import (2014-2019)
- 6.8 Central and South America Lignin Waste Production, Consumption, Export, Import (2014-2019)
- 6.9 Middle East and Africa Lignin Waste Production, Consumption, Export, Import (2014-2019)

# 7 GLOBAL LIGNIN WASTE PRODUCTION, REVENUE (VALUE) BY REGION (2014-2019)

7.1 Global Lignin Waste Production and Market Share by Region (2014-2019)



- 7.2 Global Lignin Waste Revenue (Value) and Market Share by Region (2014-2019)
- 7.3 Global Lignin Waste Production, Revenue, Price and Gross Margin (2014-2019)
- 7.4 United States Lignin Waste Production, Revenue, Price and Gross Margin (2014-2019)
- 7.5 Europe Lignin Waste Production, Revenue, Price and Gross Margin (2014-2019)
- 7.6 China Lignin Waste Production, Revenue, Price and Gross Margin (2014-2019)
- 7.7 Japan Lignin Waste Production, Revenue, Price and Gross Margin (2014-2019)
- 7.8 India Lignin Waste Production, Revenue, Price and Gross Margin (2014-2019)
- 7.9 Southeast Asia Lignin Waste Production, Revenue, Price and Gross Margin (2014-2019)
- 7.10 Central and South America Lignin Waste Production, Revenue, Price and Gross Margin (2014-2019)
- 7.11 Middle East and Africa Lignin Waste Production, Revenue, Price and Gross Margin (2014-2019)

### **8 LIGNIN WASTE MANUFACTURING ANALYSIS**

- 8.1 Lignin Waste Key Raw Materials Analysis
  - 8.1.1 Key Raw Materials Introduction
  - 8.1.2 Price Trend of Key Raw Materials
  - 8.1.3 Key Suppliers of Raw Materials
  - 8.1.4 Market Concentration Rate of Raw Materials
- 8.2 Manufacturing Cost Analysis
  - 8.2.1 Labor Cost Analysis
- 8.2.2 Manufacturing Cost Structure Analysis
- 8.3 Manufacturing Process Analysis of Lignin Waste

### 9 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS

- 9.1 Lignin Waste Industrial Chain Analysis
- 9.2 Raw Materials Sources of Lignin Waste Major Players in 2018
- 9.3 Downstream Buyers

### 10 MARKET DYNAMICS

- 10.1 Drivers
- 10.2 Restraints
- 10.3 Opportunities
  - 10.3.1 Advances in Innovation and Technology for Lignin Waste



- 10.3.2 Increased Demand in Emerging Markets
- 10.4 Challenges
- 10.4.1 The Performance of Alternative Product Type is Getting Better and Better
- 10.4.2 Price Variance Caused by Fluctuations in Raw Material Prices
- 10.5 Porter?s Five Forces Analysis
  - 10.5.1 Threat of New Entrants
- 10.5.2 Threat of Substitutes
- 10.5.3 Bargaining Power of Suppliers
- 10.5.4 Bargaining Power of Buyers
- 10.5.5 Intensity of Competitive Rivalry

### 11 GLOBAL LIGNIN WASTE MARKET FORECAST (2019-2026)

- 11.1 Global Lignin Waste Production, Revenue Forecast (2019-2026)
  - 11.1.1 Global Lignin Waste Production and Growth Rate Forecast (2019-2026)
- 11.1.2 Global Lignin Waste Revenue and Growth Rate Forecast (2019-2026)
- 11.1.3 Global Lignin Waste Price and Trend Forecast (2019-2026)
- 11.2 Global Lignin Waste Production, Consumption, Export and Import Forecast by Region (2019-2026)
- 11.2.1 United States Lignin Waste Production, Consumption, Export and Import Forecast (2019-2026)
- 11.2.2 Europe Lignin Waste Production, Consumption, Export and Import Forecast (2019-2026)
- 11.2.3 China Lignin Waste Production, Consumption, Export and Import Forecast (2019-2026)
- 11.2.4 Japan Lignin Waste Production, Consumption, Export and Import Forecast (2019-2026)
- 11.2.5 India Lignin Waste Production, Consumption, Export and Import Forecast (2019-2026)
- 11.2.6 Southeast Asia Lignin Waste Production, Consumption, Export and Import Forecast (2019-2026)
- 11.2.7 Central and South America Lignin Waste Production, Consumption, Export and Import Forecast (2019-2026)
- 11.2.8 Middle East and Africa Lignin Waste Production, Consumption, Export and Import Forecast (2019-2026)
- 11.3 Global Lignin Waste Production, Revenue and Price Forecast by Type (2019-2026)
- 11.4 Global Lignin Waste Consumption Forecast by Application (2019-2026)



# 12 RESEARCH FINDINGS AND CONCLUSION

# **13 APPENDIX**

- 13.1 Methodology
- 13.2 Research Data Source



### I would like to order

Product name: Global Lignin Waste Market Report 2019, Competitive Landscape, Trends and

Opportunities

Product link: <a href="https://marketpublishers.com/r/G4504A853DD7EN.html">https://marketpublishers.com/r/G4504A853DD7EN.html</a>

Price: US\$ 2,950.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer

Service:

info@marketpublishers.com

# **Payment**

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/G4504A853DD7EN.html">https://marketpublishers.com/r/G4504A853DD7EN.html</a>

To pay by Wire Transfer, please, fill in your contact details in the form below:

Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer signature

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <a href="https://marketpublishers.com/docs/terms.html">https://marketpublishers.com/docs/terms.html</a>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970



