

Global Lignin Market Professional Survey Report 2016

<https://marketpublishers.com/r/G0889B910B3EN.html>

Date: September 2016

Pages: 118

Price: US\$ 3,500.00 (Single User License)

ID: G0889B910B3EN

Abstracts

Notes:

Production, means the output of Lignin

Revenue, means the sales value of Lignin

This report studies Lignin in Global market, especially in North America, Europe, China, Japan, Southeast Asia and India, with production, revenue, consumption, import and export in these regions, from 2011 to 2015, and forecast to 2021.

This report focuses on top manufacturers in global market, with production, price, revenue and market share for each manufacturer, covering

Borregaard

KMT Polymers Ltd

Tembec

MWV Specialty Chemicals

Domsjo Fabriker

NIPPON PAPER INDUSTRIES

Flambeau River Papers

3 S Chemicals

Dallas Group of America

Domtar

By types, the market can be split into

Kraft Lignin Products

Sodium Lignosulfonate Products

Calcium Lignosulfonate Products

Magnesium Lignosulfonate Products

Ammonium Lignosulfonate Products

Potassium Lignosulfonate Products

Ferrochrome Lignosulfonate Products

By Application, the market can be split into

Concrete Additive

Animal Feed

Dye Stuff

Other Applications

By Regions, this report covers (we can add the regions/countries as you want)

North America

China

Europe

Southeast Asia

Japan

India

Contents

Global Lignin Market Professional Survey Report 2016

1 INDUSTRY OVERVIEW OF LIGNIN

- 1.1 Definition and Specifications of Lignin
 - 1.1.1 Definition of Lignin
 - 1.1.2 Specifications of Lignin
- 1.2 Classification of Lignin
 - 1.2.1 Kraft Lignin Products
 - 1.2.2 Sodium Lignosulfonate Products
 - 1.2.3 Calcium Lignosulfonate Products
 - 1.2.4 Magnesium Lignosulfonate Products
 - 1.2.5 Ammonium Lignosulfonate Products
 - 1.2.6 Potassium Lignosulfonate Products
 - 1.2.7 Ferrochrome Lignosulfonate Products
- 1.3 Applications of Lignin
 - 1.3.1 Concrete Additive
 - 1.3.2 Animal Feed
 - 1.3.3 Dye Stuff
 - 1.3.4 Other Applications
- 1.4 Market Segment by Regions
 - 1.4.1 North America
 - 1.4.2 China
 - 1.4.3 Europe
 - 1.4.4 Southeast Asia
 - 1.4.5 Japan
 - 1.4.6 India

2 MANUFACTURING COST STRUCTURE ANALYSIS OF LIGNIN

- 2.1 Raw Material and Suppliers
- 2.2 Manufacturing Cost Structure Analysis of Lignin
- 2.3 Manufacturing Process Analysis of Lignin
- 2.4 Industry Chain Structure of Lignin

3 TECHNICAL DATA AND MANUFACTURING PLANTS ANALYSIS OF LIGNIN

3.1 Capacity and Commercial Production Date of Global Lignin Major Manufacturers in 2015

3.2 Manufacturing Plants Distribution of Global Lignin Major Manufacturers in 2015

3.3 R&D Status and Technology Source of Global Lignin Major Manufacturers in 2015

3.4 Raw Materials Sources Analysis of Global Lignin Major Manufacturers in 2015

4 GLOBAL LIGNIN OVERALL MARKET OVERVIEW

4.1 2011-2016E Overall Market Analysis

4.2 Capacity Analysis

4.2.1 2011-2016E Global Lignin Capacity and Growth Rate Analysis

4.2.2 2015 Lignin Capacity Analysis (Company Segment)

4.3 Sales Analysis

4.3.1 2011-2016E Global Lignin Sales and Growth Rate Analysis

4.3.2 2015 Lignin Sales Analysis (Company Segment)

4.4 Sales Price Analysis

4.4.1 2011-2016E Global Lignin Sales Price

4.4.2 2015 Lignin Sales Price Analysis (Company Segment)

5 LIGNIN REGIONAL MARKET ANALYSIS

5.1 North America Lignin Market Analysis

5.1.1 North America Lignin Market Overview

5.1.2 North America 2011-2016E Lignin Local Supply, Import, Export, Local Consumption Analysis

5.1.3 North America 2011-2016E Lignin Sales Price Analysis

5.1.4 North America 2015 Lignin Market Share Analysis

5.2 China Lignin Market Analysis

5.2.1 China Lignin Market Overview

5.2.2 China 2011-2016E Lignin Local Supply, Import, Export, Local Consumption Analysis

5.2.3 China 2011-2016E Lignin Sales Price Analysis

5.2.4 China 2015 Lignin Market Share Analysis

5.3 Europe Lignin Market Analysis

5.3.1 Europe Lignin Market Overview

5.3.2 Europe 2011-2016E Lignin Local Supply, Import, Export, Local Consumption Analysis

5.3.3 Europe 2011-2016E Lignin Sales Price Analysis

5.3.4 Europe 2015 Lignin Market Share Analysis

5.4 Southeast Asia Lignin Market Analysis

5.4.1 Southeast Asia Lignin Market Overview

5.4.2 Southeast Asia 2011-2016E Lignin Local Supply, Import, Export, Local Consumption Analysis

5.4.3 Southeast Asia 2011-2016E Lignin Sales Price Analysis

5.4.4 Southeast Asia 2015 Lignin Market Share Analysis

5.5 Japan Lignin Market Analysis

5.5.1 Japan Lignin Market Overview

5.5.2 Japan 2011-2016E Lignin Local Supply, Import, Export, Local Consumption Analysis

5.5.3 Japan 2011-2016E Lignin Sales Price Analysis

5.5.4 Japan 2015 Lignin Market Share Analysis

5.6 India Lignin Market Analysis

5.6.1 India Lignin Market Overview

5.6.2 India 2011-2016E Lignin Local Supply, Import, Export, Local Consumption Analysis

5.6.3 India 2011-2016E Lignin Sales Price Analysis

5.6.4 India 2015 Lignin Market Share Analysis

6 GLOBAL 2011-2016E LIGNIN SEGMENT MARKET ANALYSIS (BY TYPE)

6.1 Global 2011-2016E Lignin Sales by Type

6.2 Different Types of Lignin Product Interview Price Analysis

6.3 Different Types of Lignin Product Driving Factors Analysis

6.3.1 Kraft Lignin Products of Lignin Growth Driving Factor Analysis

6.3.2 Sodium Lignosulfonate Products of Lignin Growth Driving Factor Analysis

6.3.3 Calcium Lignosulfonate Products of Lignin Growth Driving Factor Analysis

6.3.4 Magnesium Lignosulfonate Products of Lignin Growth Driving Factor Analysis

6.3.5 Ammonium Lignosulfonate Products of Lignin Growth Driving Factor Analysis

6.3.6 Potassium Lignosulfonate Products of Lignin Growth Driving Factor Analysis

6.3.7 Ferrochrome Lignosulfonate Products of Lignin Growth Driving Factor Analysis

7 GLOBAL 2011-2016E LIGNIN SEGMENT MARKET ANALYSIS (BY APPLICATION)

7.1 Global 2011-2016E Lignin Consumption by Application

7.2 Different Application of Lignin Product Interview Price Analysis

7.3 Different Application of Lignin Product Driving Factors Analysis

7.3.1 Concrete Additive of Lignin Growth Driving Factor Analysis

7.3.2 Animal Feed of Lignin Growth Driving Factor Analysis

7.3.3 Dye Stuff of Lignin Growth Driving Factor Analysis

7.3.4 Other Applications of Lignin Growth Driving Factor Analysis

8 MAJOR MANUFACTURERS ANALYSIS OF LIGNIN

8.1 Borregaard

8.1.1 Company Profile

8.1.2 Product Picture and Specifications

8.1.2.1 Type I

8.1.2.2 Type II

8.1.2.3 Type III

8.1.3 Borregaard 2015 Lignin Sales, Ex-factory Price, Revenue, Gross Margin Analysis

8.1.4 Borregaard 2015 Lignin Business Region Distribution Analysis

8.2 KMT Polymers Ltd

8.2.1 Company Profile

8.2.2 Product Picture and Specifications

8.2.2.1 Type I

8.2.2.2 Type II

8.2.2.3 Type III

8.2.3 KMT Polymers Ltd 2015 Lignin Sales, Ex-factory Price, Revenue, Gross Margin Analysis

8.2.4 KMT Polymers Ltd 2015 Lignin Business Region Distribution Analysis

8.3 Tembec

8.3.1 Company Profile

8.3.2 Product Picture and Specifications

8.3.2.1 Type I

8.3.2.2 Type II

8.3.2.3 Type III

8.3.3 Tembec 2015 Lignin Sales, Ex-factory Price, Revenue, Gross Margin Analysis

8.3.4 Tembec 2015 Lignin Business Region Distribution Analysis

8.4 MWV Specialty Chemicals

8.4.1 Company Profile

8.4.2 Product Picture and Specifications

8.4.2.1 Type I

8.4.2.2 Type II

8.4.2.3 Type III

8.4.3 MWV Specialty Chemicals 2015 Lignin Sales, Ex-factory Price, Revenue, Gross Margin Analysis

- 8.4.4 MWV Specialty Chemicals 2015 Lignin Business Region Distribution Analysis
- 8.5 Domsjo Fabriker
 - 8.5.1 Company Profile
 - 8.5.2 Product Picture and Specifications
 - 8.5.2.1 Type I
 - 8.5.2.2 Type II
 - 8.5.2.3 Type III
 - 8.5.3 Domsjo Fabriker 2015 Lignin Sales, Ex-factory Price, Revenue, Gross Margin Analysis
 - 8.5.4 Domsjo Fabriker 2015 Lignin Business Region Distribution Analysis
- 8.6 NIPPON PAPER INDUSTRIES
 - 8.6.1 Company Profile
 - 8.6.2 Product Picture and Specifications
 - 8.6.2.1 Type I
 - 8.6.2.2 Type II
 - 8.6.2.3 Type III
 - 8.6.3 NIPPON PAPER INDUSTRIES 2015 Lignin Sales, Ex-factory Price, Revenue, Gross Margin Analysis
 - 8.6.4 NIPPON PAPER INDUSTRIES 2015 Lignin Business Region Distribution Analysis
- 8.7 Flambeau River Papers
 - 8.7.1 Company Profile
 - 8.7.2 Product Picture and Specifications
 - 8.7.2.1 Type I
 - 8.7.2.2 Type II
 - 8.7.2.3 Type III
 - 8.7.3 Flambeau River Papers 2015 Lignin Sales, Ex-factory Price, Revenue, Gross Margin Analysis
 - 8.7.4 Flambeau River Papers 2015 Lignin Business Region Distribution Analysis
- 8.8 3 S Chemicals
 - 8.8.1 Company Profile
 - 8.8.2 Product Picture and Specifications
 - 8.8.2.1 Type I
 - 8.8.2.2 Type II
 - 8.8.2.3 Type III
 - 8.8.3 3 S Chemicals 2015 Lignin Sales, Ex-factory Price, Revenue, Gross Margin Analysis
 - 8.8.4 3 S Chemicals 2015 Lignin Business Region Distribution Analysis
- 8.9 Dallas Group of America

- 8.9.1 Company Profile
- 8.9.2 Product Picture and Specifications
 - 8.9.2.1 Type I
 - 8.9.2.2 Type II
 - 8.9.2.3 Type III
- 8.9.3 Dallas Group of America 2015 Lignin Sales, Ex-factory Price, Revenue, Gross Margin Analysis
- 8.9.4 Dallas Group of America 2015 Lignin Business Region Distribution Analysis
- 8.10 Domtar
 - 8.10.1 Company Profile
 - 8.10.2 Product Picture and Specifications
 - 8.10.2.1 Type I
 - 8.10.2.2 Type II
 - 8.10.2.3 Type III
 - 8.10.3 Domtar 2015 Lignin Sales, Ex-factory Price, Revenue, Gross Margin Analysis
 - 8.10.4 Domtar 2015 Lignin Business Region Distribution Analysis

9 DEVELOPMENT TREND OF ANALYSIS OF LIGNIN MARKET

- 9.1 Global Lignin Market Trend Analysis
 - 9.1.1 Global 2016-2021 Lignin Market Size (Volume and Value) Forecast
 - 9.1.2 Global 2016-2021 Lignin Sales Price Forecast
- 9.2 Lignin Regional Market Trend
 - 9.2.1 North America 2016-2021 Lignin Consumption Forecast
 - 9.2.2 China 2016-2021 Lignin Consumption Forecast
 - 9.2.3 Europe 2016-2021 Lignin Consumption Forecast
 - 9.2.4 Southeast Asia 2016-2021 Lignin Consumption Forecast
 - 9.2.5 Japan 2016-2021 Lignin Consumption Forecast
 - 9.2.6 India 2016-2021 Lignin Consumption Forecast
- 9.3 Lignin Market Trend (Product Type)
- 9.4 Lignin Market Trend (Application)

10 LIGNIN MARKETING TYPE ANALYSIS

- 10.1 Lignin Regional Marketing Type Analysis
- 10.2 Lignin International Trade Type Analysis
- 10.3 Traders or Distributors with Contact Information of Lignin by Regions
- 10.4 Lignin Supply Chain Analysis

11 CONSUMERS ANALYSIS OF LIGNIN

11.1 Consumer 1 Analysis

11.2 Consumer 2 Analysis

11.3 Consumer 3 Analysis

11.4 Consumer 4 Analysis

12 CONCLUSION OF THE GLOBAL LIGNIN MARKET PROFESSIONAL SURVEY REPORT 2016

Author List

Table Part of Interviewees Record List

Disclosure Section

Research Methodology

Data Source

China Disclaimer

List Of Tables

LIST OF TABLES AND FIGURES

Figure Picture of Lignin
Table Product Specifications of Lignin
Table Classification of Lignin
Figure Global Production Market Share of Lignin by Type in 2015
Figure Kraft Lignin Products Picture
Table Major Manufacturers of Kraft Lignin Products
Figure Sodium Lignosulfonate Products Picture
Table Major Manufacturers of Sodium Lignosulfonate Products
Figure Calcium Lignosulfonate Products Picture
Table Major Manufacturers of Calcium Lignosulfonate Products
Figure Magnesium Lignosulfonate Products Picture
Table Major Manufacturers of Magnesium Lignosulfonate Products
Figure Ammonium Lignosulfonate Products Picture
Table Major Manufacturers of Ammonium Lignosulfonate Products
Figure Potassium Lignosulfonate Products Picture
Table Major Manufacturers of Potassium Lignosulfonate Products
Figure Ferrochrome Lignosulfonate Products Picture
Table Major Manufacturers of Ferrochrome Lignosulfonate Products
Table Applications of Lignin
Figure Global Consumption Volume Market Share of Lignin by Application in 2015
Figure Concrete Additive Examples
Table Major Consumers of Concrete Additive
Figure Animal Feed Examples
Table Major Consumers of Animal Feed
Figure Dye Stuff Examples
Table Major Consumers of Dye Stuff
Figure Other Applications Examples
Table Major Consumers of Other Applications
Figure Market Share of Lignin by Regions
Figure North America Lignin Market Size (2011-2021)
Figure China Lignin Market Size (2011-2021)
Figure Europe Lignin Market Size (2011-2021)
Figure Southeast Asia Lignin Market Size (2011-2021)
Figure Japan Lignin Market Size (2011-2021)
Figure India Lignin Market Size (2011-2021)

Table Lignin Raw Material and Suppliers
Table Manufacturing Cost Structure Analysis of Lignin in 2015
Figure Manufacturing Process Analysis of Lignin
Figure Industry Chain Structure of Lignin
Table Capacity (MT) and Commercial Production Date of Global Lignin Major Manufacturers in 2015
Table Manufacturing Plants Distribution of Global Lignin Major Manufacturers in 2015
Table R&D Status and Technology Source of Global Lignin Major Manufacturers in 2015
Table Raw Materials Sources Analysis of Global Lignin Major Manufacturers in 2015
Table Global Capacity (MT), Sales (MT), Price (USD/MT), Cost (USD/MT), Sales Revenue (M USD) and Gross Margin of Lignin 2011-2016
Figure Global 2011-2016E Lignin Market Size (Volume) and Growth Rate
Figure Global 2011-2016E Lignin Market Size (Value) and Growth Rate
Table 2011-2016E Global Lignin Capacity and Growth Rate
Table 2015 Global Lignin Capacity List (Company Segment)
Table 2011-2016E Global Lignin Sales and Growth Rate
Table 2015 Global Lignin Sales List (Company Segment)
Table 2011-2016E Global Lignin Sales Price
Table 2015 Global Lignin Sales Price List (Company Segment)
Figure North America Capacity Overview
Table North America Supply, Import, Export and Consumption of Lignin 2011-2016 (MT)
Figure North America 2011-2016E Lignin Sales Price (USD/MT)
Figure North America 2015 Lignin Sales Market Share
Figure China Capacity Overview
Table China Supply, Import, Export and Consumption of Lignin 2011-2016 (MT)
Figure China 2011-2016E Lignin Sales Price (USD/MT)
Figure China 2015 Lignin Sales Market Share
Figure Europe Capacity Overview
Table Europe Supply, Import, Export and Consumption of Lignin 2011-2016 (MT)
Figure Europe 2011-2016E Lignin Sales Price (USD/MT)
Figure Europe 2015 Lignin Sales Market Share
Figure Southeast Asia Capacity Overview
Table Southeast Asia Supply, Import, Export and Consumption of Lignin 2011-2016 (MT)
Figure Southeast Asia 2011-2016E Lignin Sales Price (USD/MT)
Figure Southeast Asia 2015 Lignin Sales Market Share
Figure Japan Capacity Overview
Table Japan Supply, Import, Export and Consumption of Lignin 2011-2016 (MT)

Figure Japan 2011-2016E Lignin Sales Price (USD/MT)
Figure Japan 2015 Lignin Sales Market Share
Figure India Capacity Overview
Table India Supply, Import, Export and Consumption of Lignin 2011-2016 (MT)
Figure India 2011-2016E Lignin Sales Price (USD/MT)
Figure India 2015 Lignin Sales Market Share
Table Global 2011-2016E Lignin Sales by Type
Table Different Types Lignin Product Interview Price
Table Global 2011-2016E Lignin Sales by Application
Table Different Application Lignin Product Interview Price
Table Borregaard Information List
Table Type I Lignin Overview
Table Type II Lignin Overview
Table Type III Lignin Overview
Table 2015 Borregaard Lignin Revenue, Sales, Ex-factory Price
Figure 2015 Borregaard 2015 Lignin Business Region Distribution
Table KMT Polymers Ltd Information List
Table Type I Lignin Overview
Table Type II Lignin Overview
Table Type III Lignin Overview
Table 2015 KMT Polymers Ltd Lignin Revenue, Sales, Ex-factory Price
Figure 2015 KMT Polymers Ltd 2015 Lignin Business Region Distribution
Table Tembec Information List
Table Type I Lignin Overview
Table Type II Lignin Overview
Table Type III Lignin Overview
Table 2015 Tembec Lignin Revenue, Sales, Ex-factory Price
Figure 2015 Tembec 2015 Lignin Business Region Distribution
Table MWV Specialty Chemicals Information List
Table Type I Lignin Overview
Table Type II Lignin Overview
Table Type III Lignin Overview
Table 2015 MWV Specialty Chemicals Lignin Revenue, Sales, Ex-factory Price
Figure 2015 MWV Specialty Chemicals 2015 Lignin Business Region Distribution
Table Domsjo Fabriker Information List
Table Type I Lignin Overview
Table Type II Lignin Overview
Table Type III Lignin Overview
Table 2015 Domsjo Fabriker Lignin Revenue, Sales, Ex-factory Price

Figure 2015 Domsjo Fabriker 2015 Lignin Business Region Distribution
Table NIPPON PAPER INDUSTRIES Information List
Table Type I Lignin Overview
Table Type II Lignin Overview
Table Type III Lignin Overview
Table 2015 NIPPON PAPER INDUSTRIES Lignin Revenue, Sales, Ex-factory Price
Figure 2015 NIPPON PAPER INDUSTRIES 2015 Lignin Business Region Distribution
Table Flambeau River Papers Information List
Table Type I Lignin Overview
Table Type II Lignin Overview
Table Type III Lignin Overview
Table 2015 Flambeau River Papers Lignin Revenue, Sales, Ex-factory Price
Figure 2015 Flambeau River Papers 2015 Lignin Business Region Distribution
Table 3 S Chemicals Information List
Table Type I Lignin Overview
Table Type II Lignin Overview
Table Type III Lignin Overview
Table 2015 3 S Chemicals Lignin Revenue, Sales, Ex-factory Price
Figure 2015 3 S Chemicals 2015 Lignin Business Region Distribution
Table Dallas Group of America Information List
Table Type I Lignin Overview
Table Type II Lignin Overview
Table Type III Lignin Overview
Table 2015 Dallas Group of America Lignin Revenue, Sales, Ex-factory Price
Figure 2015 Dallas Group of America 2015 Lignin Business Region Distribution
Table Domtar Information List
Table Type I Lignin Overview
Table Type II Lignin Overview
Table Type III Lignin Overview
Table 2015 Domtar Lignin Revenue, Sales, Ex-factory Price
Figure 2015 Domtar 2015 Lignin Business Region Distribution
Figure Global 2016-2021 Lignin Market Size (Volume) and Growth Rate Forecast
Figure Global 2016-2021 Lignin Market Size (Value) and Growth Rate Forecast
Figure Global 2016-2021 Lignin Sales Price (USD/MT) Forecast
Figure North America 2016-2021 Lignin Consumption Volume and Growth Rate Forecast
Figure China 2016-2021 Lignin Consumption Volume and Growth Rate Forecast
Figure Europe 2016-2021 Lignin Consumption Volume and Growth Rate Forecast
Figure Southeast Asia 2016-2021 Lignin Consumption Volume and Growth Rate

Forecast

Figure Japan 2016-2021 Lignin Consumption Volume and Growth Rate Forecast

Figure India 2016-2021 Lignin Consumption Volume and Growth Rate Forecast

Table Global Sales Volume (MT) of Lignin by Types 2016-2021

Table Global Consumption Volume (MT) of Lignin by Applications 2016-2021

Table Traders or Distributors with Contact Information of Lignin by Regions

Table Part of Interviewees Record List

I would like to order

Product name: Global Lignin Market Professional Survey Report 2016

Product link: <https://marketpublishers.com/r/G0889B910B3EN.html>

Price: US\$ 3,500.00 (Single User License / Electronic Delivery)

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

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G0889B910B3EN.html>

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

First name:
Last name:
Email:
Company:
Address:
City:
Zip code:
Country:
Tel:
Fax:
Your message:

****All fields are required**

Customer signature _____

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

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