

# **Europe Lignosulphonate Market by Manufacturers, Countries, Type and Application, Forecast to 2022**

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### **Abstracts**

Lignosulfonates, or sulfonated lignin, (CAS number 8062-15-5) are water-soluble anionic polyelectrolyte polymers: they are byproducts from the production of wood pulp using sulfite pulping. Most delignification in sulfite pulping involves acidic cleavage of ether bonds, which connect many of the constituents of lignin.

Scope of the Report:

This report focuses on the Lignosulphonate in Europe market, especially in Germany, UK, France, Russia, and Italy. This report categorizes the market based on manufacturers, countries, type and application.

Market Segment by Manufacturers, this report covers

**ALM India** 

Borregaard Lignotech

Changzhou Shanfeng Chemical Industry

**CIMV** 

**Domtar Corporation** 

Hubei Zhengdong Chemical.

Market Segment by Countries, covering

Germany



UK

France

Russia

Italy

Market Segment by Type, covers
Sodium Lignosulfonate

Calcium Lignosulfonate

Magnesium Lignosulfonate

Other

Market Segment by Applications, can be divided into Cement Additive

**Animal Feed** 

Dyestuff

Other

There are 17 Chapters to deeply display the Europe Lignosulphonate market.

Chapter 1, to describe Lignosulphonate Introduction, product type and application, market overview, market analysis by countries, market opportunities, market risk, market driving force;

Chapter 2, to analyze the manufacturers of Lignosulphonate, 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 in Europe, with sales, revenue and market share in 2016 and 2017;



Chapter 4, to show the Europe market by countries, covering Germany, UK, France, Italy and Russia, with sales, price, revenue and market share of Lignosulphonate, for each country, from 2012 to 2017;

Chapter 5 and 6, to show the market by type and application, with sales, price, revenue, market share and growth rate by type and application, from 2012 to 2017;

Chapter 7, 8, 9, 10 and 11, to analyze the key countries by manufacturers, Type and Application, covering Germany, UK, France, Italy and Russia, with sales, revenue and market share by manufacturers, types and applications;

Chapter 12, Lignosulphonate market forecast, by countries, type and application, with sales, price, revenue and growth rate forecast, from 2017 to 2022;

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 Lignosulphonate sales channel, distributors, traders, dealers etc.

Chapter 16 and 17, to describe Lignosulphonate Research Findings and Conclusion, Appendix, methodology and data source



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