

2020-2025 Global Lignosulfonates Market Report - Production and Consumption Professional Analysis (Impact of COVID-19)

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Abstracts

Lignosulfonates are obtained as by-products of the wood pulp production process using sulfite pulping. Lignosulfonates are manufactured during the acid sulfite process. The process of obtaining lignosulfonates involves the sulfonation of lignin separated from cellulose. In this process, lignosulfonates are formed as by-products of sulfite wood pulping. One of the early methods used for the production of calcium lignosulfonates was the Howard process, wherein lignin products are separated from black liquor by the precipitation of calcium lignosulfonates and excess lime.

This report elaborates the market size, market characteristics, and market growth of the Lignosulfonates industry, and breaks down according to the type, application, and consumption area of Lignosulfonates. The report also conducted a PESTEL analysis of the industry to study the main influencing factors and entry barriers of the industry.

In Chapter 3.4 of the report, the impact of the COVID-19 outbreak on the industry was fully assessed. Fully risk assessment and industry recommendations were made for Lignosulfonates in a special period. This chapter also compares the markets of Pre COVID-19 and Post COVID-19.

In addition, chapters 8-12 consider the impact of COVID-19 on the regional economy.

Key players in the global Lignosulfonates market covered in Chapter 13:

Nippon Paper Industries

Wuhan Xinyingda Chemicals

Green Agrochem

Hubei Aging Chemical
Shenyang Xingzhenghe Chemical
Sappi Limited
The Dallas Group of America
Burgo Group S.p.A.
Domsjö Fabriker AB
Harbin Fecino Chemical
Borregaard LignoTech
Rayonier Advanced Materials (Tembec)
Mudanjiang Honglin Chemical

In Chapter 6, on the basis of types, the Lignosulfonates market from 2015 to 2025 is primarily split into:

Calcium Lignosulfonates
Sodium Lignosulfonates
Magnesium Lignosulfonates
Others (Ammonium Lignosulfonates, Chrome Lignosulfonates, etc.),

In Chapter 7, on the basis of applications, the Lignosulfonates market from 2015 to 2025 covers:

Oil Well Additives
Concrete Additives
Animal Feed Binder
Dust Control
Others (Plasterboard Additives, Leather Tanning, Disperse Pesticides, etc.)

Geographically, the detailed analysis of production, trade of the following countries is covered in Chapter 4.2, 5:

United States
Europe
China
Japan
India

Geographically, the detailed analysis of consumption, revenue, market share and growth rate of the following regions are covered in Chapter 8, 9, 10, 11, 12:

North America (Covered in Chapter 8)

United States

Canada

Mexico

Europe (Covered in Chapter 9)

Germany

UK

France

Italy

Spain

Others

Asia-Pacific (Covered in Chapter 10)

China

Japan

India

South Korea

Southeast Asia

Others

Middle East and Africa (Covered in Chapter 11)

Saudi Arabia

UAE

South Africa

Others

South America (Covered in Chapter 12)

Brazil

Others

Years considered for this report:

Historical Years: 2015-2019

Base Year: 2019

Estimated Year: 2020

Forecast Period: 2020-2025

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