

# Global Lignosulphonate Market Research Report 2020 (Covid-19 Version)

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## **Abstracts**

#### **SUMMARY**

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.

Market Segment as follows:

By Region

Asia-Pacific

North America

Europe

South America

Middle East & Africa

By Type

Sodium Lignosulfonate



## Calcium Lignosulfonate Magnesium Lignosulfonate Others By Application Cement Additive **Animal Feed** Dyestuff Others By Company Borregaard Lignotech **ALM India** Changzhou Shanfeng Chemical Industry **CIMV Domtar Corporation** Hubei Zhengdong Chemical.

The main contents of the report including:

Section 1:

Product definition, type and application, global and regional market overview;

Section 2:

Global and regional Market competition by company;



Section 3:

Global and regional sales revenue, volume and price by type;

Section 4:

Global and regional sales revenue, volume and price by application;

Section 5:

Regional export and import;

Section 6:

Company information, business overview, sales data and product specifications;

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Industry chain and raw materials;

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SWOT and Porter's Five Forces;

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Conclusion.



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