

COVID-19 Outbreak-Global Polycarboxylate Superplasticizer Industry Market Report-Development Trends, Threats, Opportunities and Competitive Landscape in 2020

<https://marketpublishers.com/r/CAE943C0FF2EEN.html>

Date: September 2020

Pages: 126

Price: US\$ 3,660.00 (Single User License)

ID: CAE943C0FF2EEN

Abstracts

Polycarboxylate Superplasticizer is a kind of superplasticizer emerged in the early 80' s. It is mainly used in cement concrete. In chemistry, Poly-carboxylate-based is an organic and polymeric electrolyte. It belongs to a polymer surfactant. Therefore, it can also be applied in other paste materials such as gypsum products and ceramic products to reduce water content. Poly-carboxylate is a weak electrolyte. It can only be fully dissolved in an alkaline solution .It can compound with cations in cement/water system to control the cement hydration process and thus to reduce the slump loss of the concrete. Poly-carboxylate achieves its water reducing effect through the yield of electrostatic repulsion and steric hindrance when it is absorbed to the cement particles. Hence, Poly-carboxylate is the most effective superplasticizer for cement concrete. Poly-carboxylate is a raw material for superplasticizer.

The Polycarboxylate Superplasticizer market revenue was xx.xx Million USD in 2019, and will reach xx.xx Million USD in 2025, with a CAGR of x.x% during 2020-2025.

Under COVID-19 outbreak globally, this report provides 360 degrees of analysis from supply chain, import and export control to regional government policy and future influence on the industry. Detailed analysis about market status (2015-2020), enterprise competition pattern, advantages and disadvantages of enterprise products, industry development trends (2020-2025), regional industrial layout characteristics and macroeconomic policies, industrial policy has also been included. From raw materials to end users of this industry are analyzed scientifically, the trends of product circulation and sales channel will be presented as well. Considering COVID-19, this report provides comprehensive and in-depth analysis on how the epidemic push this industry

transformation and reform.

In COVID-19 outbreak, Chapter 2.2 of this report provides an analysis of the impact of COVID-19 on the global economy and the Polycarboxylate Superplasticizer industry. Chapter 3.7 covers the analysis of the impact of COVID-19 from the perspective of the industry chain.

In addition, chapters 7-11 consider the impact of COVID-19 on the regional economy.

The Polycarboxylate Superplasticizer market can be split based on product types, major applications, and important countries as follows:

Key players in the global Polycarboxylate Superplasticizer market covered in Chapter 12:

Tianjing Feilong

Grace

Kao Chemicals

Jilong

Fosroc

BASF

Sika

Sobute New Material

Shijiazhuang Yucai

Arkema

Liaoning Kelong

Mapei

Air Products & Chemicals

Wushan Building Materials

Huangteng Chemical

Takemoto

Fuclear

Euclid Chemical

Shanxi Kaidi

Shangdong Huawei

Nippon Shokubai

KZJ New Materials

In Chapter 4 and 14.1, on the basis of types, the Polycarboxylate Superplasticizer market from 2015 to 2025 is primarily split into:

Early Strength Superplasticizer

Retarding Superplasticizer
Standard Superplasticizer

In Chapter 5 and 14.2, on the basis of applications, the Polycarboxylate Superplasticizer market from 2015 to 2025 covers:

Pre-cast Concrete Units
Commercial Concrete
Others

Geographically, the detailed analysis of consumption, revenue, market share and growth rate, historic and forecast (2015-2025) of the following regions are covered in Chapter 6, 7, 8, 9, 10, 11, 14:

North America (Covered in Chapter 7 and 14)

United States

Canada

Mexico

Europe (Covered in Chapter 8 and 14)

Germany

UK

France

Italy

Spain

Russia

Others

Asia-Pacific (Covered in Chapter 9 and 14)

China

Japan

South Korea

Australia

India

Southeast Asia

Others

Middle East and Africa (Covered in Chapter 10 and 14)

Saudi Arabia

UAE

Egypt

Nigeria

South Africa

Others

South America (Covered in Chapter 11 and 14)

Brazil

Argentina

Columbia

Chile

Others

Years considered for this report:

Historical Years: 2015-2019

Base Year: 2019

Estimated Year: 2020

Forecast Period: 2020-2025

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