

Global (North America, Europe, Asia-Pacific, South America, Middle East and Africa) PAA Scale Inhibitor Market 2018, Forecast to 2023

<https://marketpublishers.com/r/GB9713F28E0EN.html>

Date: August 2018

Pages: 145

Price: US\$ 4,880.00 (Single User License)

ID: GB9713F28E0EN

Abstracts

PAA can be used as scale inhibitor and dispersant in circulating cool water systems in power plants, iron & steel factories, chemical fertilizer plants, refineries and air conditioning systems. It includes acrylic acid homopolymer, acrylic acid / maleic acid copolymer, acrylic acid / sulfonic acid copolymer, etc.

SCOPE OF THE REPORT:

This report focuses on the PAA Scale Inhibitor in global market, especially in North America, Europe and Asia-Pacific, South America, Middle East and Africa. This report categorizes the market based on manufacturers, regions, type and application. Currently, there are several producing companies in the world PAA scale inhibitor industry. The main players are BASF, DOW, Lubrizol, Arkema and Nippon Shokubai. The global sales of PAA scale inhibitor will increase to 286.9 K MT in 2018 from 239.7 K MT in 2013 with average growth rate of 3.68%.

In consumption market, North America and Europe are the mainly consumption regions due to the bigger demand of downstream applications. In 2017, these two regions occupied 82% of the global consumption volume in total.

PAA scale inhibitor has several types, which include acrylic acid homopolymer, acrylic acid / maleic acid copolymer and acrylic acid / sulfonic acid copolymer. And each type has different application people and places relatively. With dispersive effect of PAA scale inhibitor, the downstream application industries will need more PAA scale inhibitor products. So, PAA scale inhibitor has a huge market potential in the future.

The worldwide market for PAA Scale Inhibitor is expected to grow at a CAGR of roughly 7.0% over the next five years, will reach 730 million US\$ in 2023, from 480 million US\$

in 2017, according to a new GIR (Global Info Research) study.

Market Segment by Manufacturers, this report covers

BASF

DOW

Lubrizol

Arkema

Nippon Shokubai

Toagosei

Falizan Tasfyeh

THWater

Shandong Xintai Water Treatment

Kairui Chemical

Dongfang Chemical

Huanuo

Runyang Chemical

Friend Water Supply Material

Haili Environmental Technology

Henan Qingshuiyuan Technology

Market Segment by Regions, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, UK, Russia and Italy)

Asia-Pacific (China, Japan, Korea, India and Southeast Asia)

South America (Brazil, Argentina, Colombia etc.)

Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria and South Africa)

Market Segment by Type, covers

Acrylic Acid Homopolymer

Acrylic Acid / Maleic Acid Copolymer

Acrylic Acid / Sulfonic Acid Copolymer

Others

Market Segment by Applications, can be divided into

Oilfield Water Injection System

Industrial Cooling Water System

Others

There are 15 Chapters to deeply display the global PAA Scale Inhibitor market.

Chapter 1, to describe PAA Scale Inhibitor Introduction, product scope, market overview, market opportunities, market risk, market driving force;

Chapter 2, to analyze the top manufacturers of PAA Scale Inhibitor, with sales, revenue, and price of PAA Scale Inhibitor, in 2016 and 2017;

Chapter 3, to display the competitive situation among the top manufacturers, with sales, revenue and market share in 2016 and 2017;

Chapter 4, to show the global market by regions, with sales, revenue and market share of PAA Scale Inhibitor, for each region, from 2013 to 2018;

Chapter 5, 6, 7, 8 and 9, to analyze the market by countries, by type, by application and by manufacturers, with sales, revenue and market share by key countries in these regions;

Chapter 10 and 11, to show the market by type and application, with sales market share and growth rate by type, application, from 2013 to 2018;

Chapter 12, PAA Scale Inhibitor market forecast, by regions, type and application, with sales and revenue, from 2018 to 2023;

Chapter 13, 14 and 15, to describe PAA Scale Inhibitor sales channel, distributors, traders, dealers, Research Findings and Conclusion, appendix and data source

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