

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

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Abstracts

Flocculation is the process where a chemical agent (flocculant) is used to reduce the turbidity of a liquid by binding suspended particles in the liquid together to form larger particles (flocs) that are heavy enough to settle to the bottom of the liquid.

SCOPE OF THE REPORT:

This report focuses on the Flocculants 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.

In this report, the statistic is mainly focus on the anhydrous 100% solid flocculants product after converted from the common liquid solution, except the PAC (PAC is counted as 30% Al_2O_3 content).

According to QYR's analysts, the concentration of flocculants industry is relative low.

The top ten companies were estimated to account for 37.27% production volume market share in 2015. The major production regions mainly located in Europe, North America, China and Japan. And the major manufacturers are included SNF Group, Kemira, BASF, Solenis, Ecolab, Feralco Group, CNPC, Akzo Nobel, GE and Shandong Sanfeng Group, and others.

The global production of flocculants increases from 5084.0 K MT in 2011 to 6154.3 K MT in 2016, and expect to grow at a CAGR of 3.64% from 2017 to 2022. The major manufacturers are concentrated in Europe, North America, China and Japan. In 2015, Europe flocculants production share is about 33.48% in 2016. China production share take 26.60% and North America production n share take 19.70%. Japan takes about 4.96%.

Europe, North America and China are also the major consumption areas. During 2011

and 2016, Europe flocculants consumption kept stable with 1623.2 K MT in 2011 and 1980.5 K MT in 2016, while China flocculants consumption increased from 1242.1 K MT to 1563.4 K MT.

Flocculants is an important chemical material which can be used for water treatment, oil ?gas, minerals extraction and paper and others. The largest end use for flocculants, accounting for about 36.28% of consumption in 2016, is in environmental uses—wastewater treatment. The use of flocculants in Paper is a fast-growing application, and accounted for about 24.47% of flocculants consumption in 2016. There are companies adding new capacities and aims at the cost and quality leadership which shall improve profitability. As the same time, companies are focusing on technological innovation, equipment upgrades, and process improvements, to reduce costs and improve quality. The competition in flocculants market will become more intense.

Although sales of flocculants brought a lot of opportunities, the study group recommends the new entrants just having money but without technical advantage and downstream support do not enter into the flocculants field.

The worldwide market for Flocculants is expected to grow at a CAGR of roughly xx% over the next five years, will reach xx million US\$ in 2023, from xx million US\$ in 2017, according to a new GIR (Global Info Research) study.

Market Segment by Manufacturers, this report covers

ChemTreat.com

Tramfloc

SNF

GE

Coventya

Wyo-Ben

Chautauqua Chemicals Company

Metalline Chemical

Florida Chemical Supply

JRM Chemical

Industrial Specialty Chemicals

Sabo Industrial

Polymer Ventures

SchmuCorp

Aqua Ben Corporation

Aquatic BioScience

Avista Technologies

QualiChem Incorporated

Integrated Engineers

Aquamark

Jayem Engineers

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

Inorganic Flocculant

Organic Flocculant

Composite Flocculant

Other

Market Segment by Applications, can be divided into

Water Treatment

Oil ?Gas

Minerals Extraction

Paper

Other

There are 15 Chapters to deeply display the global Flocculants market.

Chapter 1, to describe Flocculants Introduction, product scope, market overview, market opportunities, market risk, market driving force;

Chapter 2, to analyze the top manufacturers of Flocculants, with sales, revenue, and price of Flocculants, 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 Flocculants, 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, Flocculants market forecast, by regions, type and application, with sales and revenue, from 2018 to 2023;

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

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