

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

<https://marketpublishers.com/r/G0F263849E2EN.html>

Date: July 2018

Pages: 128

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

ID: G0F263849E2EN

Abstracts

Algae are simple plants that can range from the microscopic (microalgae), to large seaweeds (macroalgae), such as giant kelp more than one hundred feet in length. Microalgae include both cyanobacteria, (similar to bacteria, and formerly called “blue-green algae”) as well as green, brown and red algae. (There are more varieties of microalgae, but these are the main ones.)

Scope of the Report:

This report focuses on the Algae 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.

Algae can be grown using water resources such as brackish-, sea-, and wastewater unsuitable for cultivating agricultural crops. When using wastewater, such as municipal, animal and even some industrial runoff, they can help in its treatment and purification, while benefiting from using the nutrients present.

Algae are very diverse and found almost everywhere on the planet. They play an important role in many ecosystems, including providing the foundation for the aquatic food chains supporting all fisheries in the oceans and inland, as well as producing about 70 percent of all the air we breathe.

The worldwide market for Algae is expected to grow at a CAGR of roughly 6.3% over the next five years, will reach 850 million US\$ in 2023, from 590 million US\$ in 2017, according to a new GIR (Global Info Research) study.

Market Segment by Manufacturers, this report covers

Algae Tec

Pond Biofuels Incorporated

LiveFuels

Algae Systems

Sapphire Energy

Solazyme

Diversified Energy Corporation

Algenol

Kai BioEnergy

Algix

DSM Nutritional Products

Dao Energy

Phycal

Kent BioEnergy Corporation

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

Open Ponds Cultivation

Raceway Ponds Cultivation

Closed Photo bioreactor Cultivation

Closed Fermenter Systems Cultivation

Market Segment by Applications, can be divided into

Marine Sector

Aviation Sector

Road Transport

DHA Production (Protein Sales)

DHA Production (Pharmaceutical Applications)

Bioplastics

Other

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

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

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

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

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