

Global White Biotechnology Market 2018 by Manufacturers, Regions, Type and Application, Forecast to 2023

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Abstracts

An entire branch of biotechnology, known as 'white biotechnology', is devoted to this. It uses living cells from yeast, moulds, bacteria and plants and enzymes to synthesize products that are easily degradable, require less energy and create less waste during their production.

SCOPE OF THE REPORT:

This report focuses on the White Biotechnology 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. Rising awareness and emphasis for the adoption of greener and environment-friendly technologies in various end-use industries is expected to drive the market over the next eight years.

The worldwide market for White Biotechnology 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

DSM

Bayer

DSM

Evonik

Dow Chemicals

Henkel

BASF

DuPont

LANXESS

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

Biofuels

Biomaterials

Biochemicals

Industrial Enzymes

Market Segment by Applications, can be divided into

Bioenergy

Food & Feed Additives

Pharmaceutical Ingredients

Personal Care & Household Products

There are 15 Chapters to deeply display the global White Biotechnology market.

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

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

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

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