

Global 1, 3 - Butanediol Market 2018 by Manufacturers, Regions, Type and Application, Forecast to 2023

<https://marketpublishers.com/r/G386B6AE015GEN.html>

Date: November 2018

Pages: 104

Price: US\$ 3,132.00 (Single User License)

ID: G386B6AE015GEN

Abstracts

1,3-Butanediol (also known as butane-1,3-diol, or 1,3-dihydroxybutane) is a diol used as a chemical intermediate in the manufacture of polyester plasticizers and other products. It finds some use as a solvent for flavorings and as a humectant in pet foods, tobacco and cosmetics. It is one of four stable structural isomers of butanediol. In biology, 1,3-Butanediol is used as a hypoglycaemic agent. 1,3-Butanediol can be converted into γ -hydroxybutyrate and serve as a substrate for brain metabolism.

SCOPE OF THE REPORT:

The worldwide market for 1, 3 - Butanediol 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.

This report focuses on the 1, 3 - Butanediol 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.

Market Segment by Manufacturers, this report covers

OXEA

DAICEL

KH Neochem

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

Chemical synthesis

Fermentation

Market Segment by Applications, can be divided into

Cosmetic

Industrial

There are 15 Chapters to deeply display the global 1, 3 - Butanediol market.

Chapter 1, to describe 1, 3 - Butanediol Introduction, product scope, market overview, market opportunities, market risk, market driving force;

Chapter 2, to analyze the top manufacturers of 1, 3 - Butanediol, with sales, revenue, and price of 1, 3 - Butanediol, 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 1, 3 - Butanediol, 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, 1, 3 - Butanediol market forecast, by regions, type and application, with sales and revenue, from 2018 to 2023;

Chapter 13, 14 and 15, to describe 1, 3 - Butanediol sales channel, distributors, traders, dealers, Research Findings and Conclusion, appendix and data source

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