

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

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## Abstracts

Butadiene, also known as 1, 3-butadiene, is a colorless, non-corrosive gas that condenses to a liquid at minus 4.5 degrees centigrade and has a mild aromatic odor. It readily polymerizes with oxygen. It is soluble in alcohol and ether, however it is insoluble in water. It is an industrial chemical used in the manufacture of synthetic rubber. It is produced as a byproduct in the steam cracking process of ethylene and olefin production and acts as a predecessor to many processing materials and chemicals. Butadiene is used to make plastics including acrylics. Small amounts are found in gasoline.

### SCOPE OF THE REPORT:

This report focuses on the Synthetic Butadiene 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.

Butadiene is a raw material for the production of synthetic rubbers, which go into tyres for the automotive industry.

In the world wide, giant manufactures mainly distribute in China, American and Europe. American has a long history and unshakable status in this industry, like Texas Petrochemicals and LyondellBasell, both have perfect products. Europe is the largest producer and consumption market of butadiene, it is BASF and Evonik that lead the technology development. In China, the manufactures focus in CNPC, CNOOC and Sinopec.

Due to the wide downstream consumption of the Butadiene, it should have large production share in daily chemical products. Recent years, there are some companies starting to research and development the product. The industry will form a much high

concentration of global market competition in future. At present, the China, American and Europe account for above 70% of global market share in butadiene field. After decades of development, the giant manufacturers have proven technique. The butadiene industry concentration is not very high in China, focusing in CNPC, CNOOC and Sinopec.

However, with additional supply coming amid continued weakness in the downstream synthetic rubber market, butadiene buyers have retreated to the sidelines, some factories shut down its butadiene unit. Recently, the price increases for the lack of butadiene, some small factories restart the unit.

In several years, more butadiene will be produced, and the cost will go down as the improvement of skill. The price of butadiene is effected by the economy and policy, after China G20, the price will increase in a short time. With the recovery of industry, butadiene market will be warm.

The worldwide market for Synthetic Butadiene is expected to grow at a CAGR of roughly -1.9% over the next five years, will reach 11200 million US\$ in 2023, from 12600 million US\$ in 2017, according to a new GIR (Global Info Research) study.

Market Segment by Manufacturers, this report covers

BASF(DE)

Lyondell Basell (US)

Shell Chemical(NL)

Ineos O&P (DE)

FPCC(TW)

ExxonMobil(US)

Sabic(SA)

Zeon(JP)

Dow(US)

LG Chem(KR)

JSR Corp(JP)

Evonik(DE)

Reliance Industries (IN)

Nizhnekamskneftekhim(RU)

Sinopec (CN)

CNPC (CN)

CNOOC(CN)

FREP(CN)

North Huajin (CN)

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

Oxidative dehydrogenation

Extractive distillation

Market Segment by Applications, can be divided into

SBR

PBR

SBS

ABS

Others

There are 15 Chapters to deeply display the global Synthetic Butadiene market.

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

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

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

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