

Global N-butanol Industry Market Analysis & Forecast 2018-2023

https://marketpublishers.com/r/GF7F507711AEN.html

Date: February 2019

Pages: 91

Price: US\$ 2,240.00 (Single User License)

ID: GF7F507711AEN

Abstracts

In the Global N-butanol Industry Market Analysis & Forecast 2018-2023, the revenue is valued at USD XX million in 2017 and is expected to reach USD XX million by the end of 2023, growing at a CAGR of XX% between 2018 and 2023. The production is estimated at XX million in 2017 and is forecasted to reach XX million by the end of 2023, growing at a CAGR of XX% between 2018 and 2023.

It covers Regional Segment Analysis, Type, Appliction, Major Manufactures, Industry Chain Analysis, Competitive Insights and Macroeconomic Analysis.

Global N-butanol Market: Regional Segment Analysis

North America

Europe

China

Japan

Southeast Asia

India

The Major players reported in the market include:

BASF

THE DOW CHEMICAL

OXEA

SASOL

PETROCHINA

EASTMAN

MITSUBISHI CHEMICAL

BASF PETRONAS CHEMICALS



SINOPEC

Global N-butanol Market: Product Segment Analysis Industrial Grade Reagent Grade Type3

Global N-butanol Market: Application Segment Analysis
Butyl Acrylate
Butyl Acetate
Others

Reasons for Buying this Report

This report provides pin-point analysis for changing competitive dynamics It provides a forward looking perspective on different factors driving or restraining market growth

It provides a six-year forecast assessed on the basis of how the market is predicted to grow

It helps in understanding the key product segments and their future It provides pin point analysis of changing competition dynamics and keeps you ahead of competitors

It helps in making informed business decisions by having complete insights of market and by making in-depth analysis of market segments



Contents

Global N-butanol Industry Market Analysis & Forecast 2018-2023

CHAPTER 1 N-BUTANOL MARKET OVERVIEW

- 1.1 Product Overview and Scope of N-butanol
- 1.2 N-butanol Market Segmentation by Type in 2016
 - 1.2.1 Global Production Market Share of N-butanol by Type in 2016
 - 1.2.1 Industrial Grade
 - 1.2.2 Reagent Grade
 - 1.2.3 Type3
- 1.3 N-butanol Market Segmentation by Application in 2016
- 1.3.1 N-butanol Consumption Market Share by Application in 2016
- 1.3.2 Butyl Acrylate
- 1.3.3 Butyl Acetate
- 1.3.4 Others
- 1.4 N-butanol Market Segmentation by Regions
 - 1.4.1 North America
 - 1.4.2 China
 - 1.4.3 Europe
 - 1.4.4 Southeast Asia
 - 1.4.5 Japan
 - 1.4.6 India
- 1.5 Global Market Size (Value) of N-butanol (2013-2023)
 - 1.5.1 Global Product Sales and Growth Rate (2013-2023)
 - 1.5.2 Global Product Revenue and Growth Rate (2013-2023)

CHAPTER 2 GLOBAL ECONOMIC IMPACT ON N-BUTANOL INDUSTRY

- 2.1 Global Macroeconomic Environment Analysis
 - 2.1.1 Global Macroeconomic Analysis
- 2.1.2 Global Macroeconomic Environment Development Trend
- 2.2 Global Macroeconomic Environment Analysis by Regions

CHAPTER 3 GLOBAL N-BUTANOL MARKET COMPETITION BY MANUFACTURERS

3.1 Global N-butanol Production and Share by Manufacturers (2016 and 2017)



- 3.2 Global N-butanol Revenue and Share by Manufacturers (2016 and 2017)
- 3.3 Global N-butanol Average Price by Manufacturers (2016 and 2017)
- 3.4 Manufacturers N-butanol Manufacturing Base Distribution, Production Area and Product Type
- 3.5 N-butanol Market Competitive Situation and Trends
 - 3.5.1 N-butanol Market Concentration Rate
 - 3.5.2 N-butanol Market Share of Top 3 and Top 5 Manufacturers
 - 3.5.3 Mergers & Acquisitions, Expansion

CHAPTER 4 GLOBAL N-BUTANOL PRODUCTION, REVENUE (VALUE) BY REGION (2013-2018)

- 4.1 Global N-butanol Production by Region (2013-2018)
- 4.2 Global N-butanol Production Market Share by Region (2013-2018)
- 4.3 Global N-butanol Revenue (Value) and Market Share by Region (2013-2018)
- 4.4 Global N-butanol Production, Revenue, Price and Gross Margin (2013-2018)
- 4.5 North America N-butanol Production, Revenue, Price and Gross Margin (2013-2018)
 - 4.5.1 North AmericaN-butanolProduction and Market Share by Manufacturers
 - 4.5.2 North AmericaN-butanolProduction and Market Share by Type
 - 4.5.3 North AmericaN-butanolProduction and Market Share by Application
- 4.6 Europe N-butanol Production, Revenue, Price and Gross Margin (2013-2018)
 - 4.6.1 EuropeN-butanolProduction and Market Share by Manufacturers
 - 4.6.2 Europe N-butanol Production and Market Share by Type
 - 4.6.3 Europe N-butanol Production and Market Share by Application
- 4.7 China N-butanol Production, Revenue, Price and Gross Margin (2013-2018)
 - 4.7.1 ChinaN-butanolProduction and Market Share by Manufacturers
 - 4.7.2 China N-butanol Production and Market Share by Type
- 4.7.3 China N-butanol Production and Market Share by Application
- 4.8 Japan N-butanol Production, Revenue, Price and Gross Margin (2013-2018)
- 4.8.1 Japan N-butanol Production and Market Share by Manufacturers
- 4.8.2 Japan N-butanol Production and Market Share by Type
- 4.8.3 Japan N-butanol Production and Market Share by Application
- 4.9 Southeast Asia N-butanol Production, Revenue, Price and Gross Margin (2013-2018)
 - 4.9.1 Southeast Asia N-butanol Production and Market Share by Manufacturers
 - 4.9.2 Southeast Asia N-butanol Production and Market Share by Type
- 4.9.3 Southeast Asia N-butanol Production and Market Share by Application
- 4.10 India N-butanol Production, Revenue, Price and Gross Margin (2013-2018)



- 4.10.1 India N-butanol Production and Market Share by Manufacturers
- 4.10.2 India N-butanol Production and Market Share by Type
- 4.10.3 India N-butanol Production and Market Share by Application

CHAPTER 5 GLOBAL N-BUTANOL SUPPLY (PRODUCTION), CONSUMPTION, EXPORT, IMPORT BY REGIONS (2013-2018)

- 5.1 Global N-butanol Consumption by Regions (2013-2018)
- 5.2 North America N-butanol Production, Consumption, Export, Import by Regions (2013-2018)
- 5.3 Europe N-butanol Production, Consumption, Export, Import by Regions (2013-2018)
- 5.4 China N-butanol Production, Consumption, Export, Import by Regions (2013-2018)
- 5.5 Japan N-butanol Production, Consumption, Export, Import by Regions (2013-2018)
- 5.6 Southeast Asia N-butanol Production, Consumption, Export, Import by Regions (2013-2018)
- 5.7 India N-butanol Production, Consumption, Export, Import by Regions (2013-2018)

CHAPTER 6 GLOBAL N-BUTANOL PRODUCTION, REVENUE (VALUE), PRICE TREND BY TYPE

- 6.1 Global N-butanol Production and Market Share by Type (2013-2018)
- 6.2 Global N-butanol Revenue and Market Share by Type (2013-2018)
- 6.3 Global N-butanol Price by Type (2013-2018)
- 6.4 Global N-butanol Production Growth by Type (2013-2018)

CHAPTER 7 GLOBAL N-BUTANOL MARKET ANALYSIS BY APPLICATION

- 7.1 Global N-butanol Consumption and Market Share by Application (2013-2018)
- 7.2 Global N-butanol Revenue and Market Share by Type (2013-2018)
- 7.3 Global N-butanol Consumption Growth Rate by Application (2013-2018)
- 7.4 Market Drivers and Opportunities
 - 7.4.1 Potential Applications
 - 7.4.2 Emerging Markets/Countries

CHAPTER 8 GLOBAL N-BUTANOL MANUFACTURERS ANALYSIS

- **8.1 BASF**
 - 8.1.1 Company Basic Information, Manufacturing Base and Competitors
 - 8.1.2 Product Type, Application and Specification



- 8.1.3 Production, Revenue, Price and Gross Margin (2013-2018)
- 8.1.4 Business Overview
- 8.2 THE DOW CHEMICAL
 - 8.2.1 Company Basic Information, Manufacturing Base and Competitors
 - 8.2.2 Product Type, Application and Specification
 - 8.2.3 Production, Revenue, Price and Gross Margin (2013-2018)
 - 8.2.4 Business Overview
- **8.3 OXEA**
 - 8.3.1 Company Basic Information, Manufacturing Base and Competitors
 - 8.3.2 Product Type, Application and Specification
 - 8.3.3 Production, Revenue, Price and Gross Margin (2013-2018)
 - 8.3.4 Business Overview
- 8.4 SASOL
 - 8.4.1 Company Basic Information, Manufacturing Base and Competitors
 - 8.4.2 Product Type, Application and Specification
 - 8.4.3 Production, Revenue, Price and Gross Margin (2013-2018)
 - 8.4.4 Business Overview
- 8.5 PETROCHINA
 - 8.5.1 Company Basic Information, Manufacturing Base and Competitors
 - 8.5.2 Product Type, Application and Specification
 - 8.5.3 Production, Revenue, Price and Gross Margin (2013-2018)
 - 8.5.4 Business Overview
- 8.6 EASTMAN
 - 8.6.1 Company Basic Information, Manufacturing Base and Competitors
 - 8.6.2 Product Type, Application and Specification
 - 8.6.3 Production, Revenue, Price and Gross Margin (2013-2018)
 - 8.6.4 Business Overview
- 8.7 MITSUBISHI CHEMICAL
 - 8.7.1 Company Basic Information, Manufacturing Base and Competitors
 - 8.7.2 Product Type, Application and Specification
 - 8.7.3 Production, Revenue, Price and Gross Margin (2013-2018)
 - 8.7.4 Business Overview
- 8.8 BASF PETRONAS CHEMICALS
 - 8.8.1 Company Basic Information, Manufacturing Base and Competitors
 - 8.8.2 Product Type, Application and Specification
 - 8.8.3 Production, Revenue, Price and Gross Margin (2013-2018)
 - 8.8.4 Business Overview
- 8.9 SINOPEC
- 8.9.1 Company Basic Information, Manufacturing Base and Competitors



- 8.9.2 Product Type, Application and Specification
- 8.9.3 Production, Revenue, Price and Gross Margin (2013-2018)
- 8.9.4 Business Overview

CHAPTER 9 N-BUTANOL MANUFACTURING COST ANALYSIS

- 9.1 N-butanol Key Raw Materials Analysis
 - 9.1.1 Key Raw Materials
 - 9.1.2 Price Trend of Key Raw Materials
 - 9.1.3 Key Suppliers of Raw Materials
 - 9.1.4 Market Concentration Rate of Raw Materials
- 9.2 Proportion of Manufacturing Cost Structure
 - 9.2.1 Raw Materials
 - 9.2.2 Labor Cost
 - 9.2.3 Manufacturing Expenses
- 9.3 Manufacturing Process Analysis of N-butanol

CHAPTER 10 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS

- 10.1 N-butanol Industrial Chain Analysis
- 10.2 Upstream Raw Materials Sourcing
- 10.3 Raw Materials Sources of N-butanol Major Manufacturers in 2016
- 10.4 Downstream Buyers

CHAPTER 11 MARKETING STRATEGY ANALYSIS, DISTRIBUTORS/TRADERS

- 11.1 Marketing Channel
 - 11.1.1 Direct Marketing
 - 11.1.2 Indirect Marketing
 - 11.1.3 Marketing Channel Development Trend
- 11.2 Market Positioning
 - 11.2.1 Pricing Strategy
 - 11.2.2 Brand Strategy
 - 11.2.3 Target Client
- 11.3 Distributors/Traders List

CHAPTER 12 MARKET EFFECT FACTORS ANALYSIS



- 12.1 Technology Progress/Risk
 - 12.1.1 Substitutes Threat
 - 12.1.2 Technology Progress in Related Industry
- 12.2 Consumer Needs/Customer Preference Change
- 12.3 Economic/Political Environmental Change

CHAPTER 13 GLOBAL N-BUTANOL MARKET FORECAST (2018-2023)

- 13.1 Global N-butanol Production, Revenue Forecast (2018-2023)
- 13.2 Global N-butanol Production, Consumption Forecast by Regions (2018-2023)
- 13.3 Global N-butanol Production Forecast by Type (2018-2023)
- 13.4 Global N-butanol Consumption Forecast by Application (2018-2023)
- 13.5 N-butanol Price Forecast (2018-2023)

CHAPTER 14 APPENDIX



List Of Tables

LIST OF TABLES AND FIGURES

Figure Picture of N-butanol

Figure Global Production Market Share of N-butanol by Reagent Grade016

Figure Product Picture of Type I

Table Major Manufacturers of Type I

Figure Product Picture of Type II

Table Major Manufacturers of Type II

Figure Product Picture of Type III

Table Major Manufacturers of Type III

Table N-butanol Consumption Market Share by Application in 2016

Figure Butyl Acrylate Examples

Figure Butyl Acetate Examples

Figure Others Examples

Figure North America N-butanol Revenue (Million USD) and Growth Rate (2013-2023)

Figure Europe N-butanol Revenue (Million USD) and Growth Rate (2013-2023)

Figure China N-butanol Revenue (Million USD) and Growth Rate (2013-2023)

Figure Japan N-butanol Revenue (Million USD) and Growth Rate (2013-2023)

Figure Southeast Asia N-butanol Revenue (Million USD) and Growth Rate (2013-2023)

Figure India N-butanol Revenue (Million USD) and Growth Rate (2013-2023)

Figure Global N-butanol Revenue (Million UDS) and Growth Rate (2013-2023)

Table Global N-butanol Capacity of Key Manufacturers (2016 and 2017)

Table Global N-butanol Capacity Market Share by Manufacturers (2016 and 2017)

Figure Global N-butanol Capacity of Key Manufacturers in 2016

Figure Global N-butanol Capacity of Key Manufacturers in 2017

Table Global N-butanol Production of Key Manufacturers (2016 and 2017)

Table Global N-butanol Production Share by Manufacturers (2016 and 2017)

Figure 2015 N-butanol Production Share by Manufacturers

Figure 2016 N-butanol Production Share by Manufacturers

Table Global N-butanol Revenue (Million USD) by Manufacturers (2016 and 2017)

Table Global N-butanol Revenue Share by Manufacturers (2016 and 2017)

Table 2015 Global N-butanol Revenue Share by Manufacturers

Table 2016 Global N-butanol Revenue Share by Manufacturers

Table Global Market N-butanol Average Price of Key Manufacturers (2016 and 2017)

Figure Global Market N-butanol Average Price of Key Manufacturers in 2016

Table Manufacturers N-butanol Manufacturing Base Distribution and Sales Area

Table Manufacturers N-butanol Product Type



Figure N-butanol Market Share of Top 3 Manufacturers

Figure N-butanol Market Share of Top 5 Manufacturers

Table Global N-butanol Capacity by Regions (2013-2018)

Figure Global N-butanol Capacity Market Share by Regions (2013-2018)

Figure Global N-butanol Capacity Market Share by Regions (2013-2018)

Figure 2015 Global N-butanol Capacity Market Share by Regions

Table Global N-butanol Production by Regions (2013-2018)

Figure Global N-butanol Production and Market Share by Regions (2013-2018)

Figure Global N-butanol Production Market Share by Regions (2013-2018)

Figure 2015 Global N-butanol Production Market Share by Regions

Table Global N-butanol Revenue by Regions (2013-2018)

Table Global N-butanol Revenue Market Share by Regions (2013-2018)

Table 2015 Global N-butanol Revenue Market Share by Regions

Table Global N-butanol Production, Revenue, Price and Gross Margin (2013-2018)

Table North America N-butanol Production, Revenue, Price and Gross Margin (2013-2018)

Table Europe N-butanol Production, Revenue, Price and Gross Margin (2013-2018)

Table China N-butanol Production, Revenue, Price and Gross Margin (2013-2018)

Table Japan N-butanol Production, Revenue, Price and Gross Margin (2013-2018)

Table Southeast Asia N-butanol Production, Revenue, Price and Gross Margin (2013-2018)

Table India N-butanol Production, Revenue, Price and Gross Margin (2013-2018)

Table Global N-butanol Consumption Market by Regions (2013-2018)

Table Global N-butanol Consumption Market Share by Regions (2013-2018)

Figure Global N-butanol Consumption Market Share by Regions (2013-2018)

Figure 2015 Global N-butanol Consumption Market Share by Regions

Table North America N-butanol Production, Consumption, Import & Export (2013-2018)

Table Europe N-butanol Production, Consumption, Import & Export (2013-2018)

Table China N-butanol Production, Consumption, Import & Export (2013-2018)

Table Japan N-butanol Production, Consumption, Import & Export (2013-2018)

Table Southeast Asia N-butanol Production, Consumption, Import & Export (2013-2018)

Table India N-butanol Production, Consumption, Import & Export (2013-2018)

Table Global N-butanol Production by Type (2013-2018)

Table Global N-butanol Production Share by Type (2013-2018)

Figure Production Market Share of N-butanol by Type (2013-2018)

Figure 2015 Production Market Share of N-butanol by Type

Table Global N-butanol Revenue by Type (2013-2018)

Table Global N-butanol Revenue Share by Type (2013-2018)

Figure Production Revenue Share of N-butanol by Type (2013-2018)



Figure 2015 Revenue Market Share of N-butanol by Type

Table Global N-butanol Price by Type (2013-2018)

Figure Global N-butanol Production Growth by Type (2013-2018)

Table Global N-butanol Consumption by Application (2013-2018)

Table Global N-butanol Consumption Market Share by Application (2013-2018)

Figure Global N-butanol Consumption Market Share by Application in 2016

Table Global N-butanol Consumption Growth Rate by Application (2013-2018)

Figure Global N-butanol Consumption Growth Rate by Application (2013-2018)

Table BASF Basic Information, Manufacturing Base, Production Area and Its Competitors

Table BASF N-butanol Production, Revenue, Price and Gross Margin (2013-2018)

Table BASF N-butanol Market Share (2013-2018)

Table THE DOW CHEMICAL Basic Information, Manufacturing Base, Production Area and Its Competitors

Table THE DOW CHEMICAL N-butanol Production, Revenue, Price and Gross Margin (2013-2018)

Table THE DOW CHEMICAL N-butanol Market Share (2013-2018)

Table OXEA Basic Information, Manufacturing Base, Production Area and Its Competitors

Table OXEA N-butanol Production, Revenue, Price and Gross Margin (2013-2018)

Table OXEA N-butanol Market Share (2013-2018)

Table SASOL Basic Information, Manufacturing Base, Production Area and Its Competitors

Table SASOL N-butanol Production, Revenue, Price and Gross Margin (2013-2018)

Table SASOL N-butanol Market Share (2013-2018)

Table PETROCHINA Basic Information, Manufacturing Base, Production Area and Its Competitors

Table PETROCHINA N-butanol Production, Revenue, Price and Gross Margin (2013-2018)

Table PETROCHINA N-butanol Market Share (2013-2018)

Table EASTMAN Basic Information, Manufacturing Base, Production Area and Its Competitors

Table EASTMAN N-butanol Production, Revenue, Price and Gross Margin (2013-2018)

Table EASTMAN N-butanol Market Share (2013-2018)

Table MITSUBISHI CHEMICAL Basic Information, Manufacturing Base, Production Area and Its Competitors

Table MITSUBISHI CHEMICAL N-butanol Production, Revenue, Price and Gross Margin (2013-2018)

Table MITSUBISHI CHEMICAL N-butanol Market Share (2013-2018)



Table BASF PETRONAS CHEMICALS Basic Information, Manufacturing Base,

Production Area and Its Competitors

Table BASF PETRONAS CHEMICALS N-butanol Production, Revenue, Price and Gross Margin (2013-2018)

Table BASF PETRONAS CHEMICALS N-butanol Market Share (2013-2018)

Table SINOPEC Basic Information, Manufacturing Base, Production Area and Its Competitors

Table SINOPEC N-butanol Production, Revenue, Price and Gross Margin (2013-2018)

Table SINOPEC N-butanol Market Share (2013-2018)

Table Production Base and Market Concentration Rate of Raw Material

Figure Price Trend of Key Raw Materials

Table Key Suppliers of Raw Materials

Figure Manufacturing Cost Structure of N-butanol

Figure Manufacturing Process Analysis of N-butanol

Figure N-butanol Industrial Chain Analysis

Table Raw Materials Sources of N-butanol Major Manufacturers in 2016

Table Major Buyers of N-butanol

Table Distributors/Traders List

Figure Global N-butanol Production and Growth Rate Forecast (2018-2023)

Figure Global N-butanol Revenue and Growth Rate Forecast (2018-2023)

Table Global N-butanol Production Forecast by Regions (2018-2023)

Table Global N-butanol Consumption Forecast by Regions (2018-2023)

Table Global N-butanol Production Forecast by Type (2018-2023)

Table Global N-butanol Consumption Forecast by Application (2018-2023)

COMPANIES MENTIONED

BASF; THE DOW CHEMICAL; OXEA; SASOL; PETROCHINA; EASTMAN; MITSUBISHI CHEMICAL; BASF PETRONAS CHEMICALS; SINOPEC



I would like to order

Product name: Global N-butanol Industry Market Analysis & Forecast 2018-2023

Product link: https://marketpublishers.com/r/GF7F507711AEN.html

Price: US\$ 2,240.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer

Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/GF7F507711AEN.html

To pay by Wire Transfer, please, fill in your contact details in the form below:

riist name.	
Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer signature
	•

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at https://marketpublishers.com/docs/terms.html

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970