

# Global 1,3-Butanediol Supply, Demand and Key Producers, 2026-2032

<https://marketpublishers.com/r/G9BA59B73814EN.html>

Date: January 2026

Pages: 107

Price: US\$ 4,480.00 (Single User License)

ID: G9BA59B73814EN

## Abstracts

The global 1,3-Butanediol market size is expected to reach \$ 406 million by 2032, rising at a market growth of 7.0% CAGR during the forecast period (2026-2032).

1,3-Butanediol, also known as butane-1,3-diol, is an organic compound. It is a diol, meaning it contains two hydroxyl groups, which give it unique chemical properties. This compound is a clear, colorless, and slightly viscous liquid that is highly soluble in water and exhibits low volatility. It is widely recognized for its versatility, finding application in various industries, particularly cosmetics, personal care, pharmaceuticals, and industrial manufacturing.

From a chemical perspective, 1,3-Butanediol is synthesized via several methods, including the catalytic hydrogenation of acetaldehyde or through microbial fermentation. Its low toxicity and compatibility with other compounds make it a preferred choice for numerous applications. The growing demand for sustainable and multifunctional ingredients has brought increased attention to 1,3-Butanediol in recent years, driving its relevance in global markets.

The global beauty and personal care industry is experiencing significant growth, fueled by increasing consumer spending, urbanization, and awareness of skincare. This trend directly boosts the demand for 1,3-Butanediol as a key ingredient in cosmetic formulations.

With growing environmental concerns, consumers and manufacturers are prioritizing sustainable and bio-based ingredients. This shift has led to the development of eco-friendly production methods for 1,3-Butanediol, such as fermentation using renewable feedstocks.

The increasing prevalence of chronic diseases and the rising demand for advanced drug formulations are driving the use of 1,3-Butanediol in the pharmaceutical sector. Its role as a stabilizer and solvent in medications ensures its continued relevance in this field.

Geographically, the market operates on a global scale, with significant contributions from regions such as North America, Europe, Asia-Pacific, and the Middle East. Asia-Pacific, in particular, dominates the market due to its robust manufacturing base and the increasing consumer demand for cosmetics and personal care products in countries like China, Japan, and South Korea.

The scope of the market is also expanding due to the rising consumer preference for natural and sustainable ingredients. Manufacturers are increasingly investing in research and development to explore bio-based production methods, aligning with global sustainability goals and regulatory frameworks that encourage environmentally friendly practices.

The global consumption market is concentrated in China and North Americas, Europe. The China accounts about 40% share of the global consumption, followed by North Americas (28%) and Europe (20%) in 2024. There are few companies in the 1,3-Butanediol industry currently. The industry has a high concentration and OQ Chemicals, DAICEL, KH Neochem, Dongying Hi-tech Spring Chemical, accounted for 88% market share in 2024.

This report studies the global 1,3-Butanediol production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for 1,3-Butanediol and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of 1,3-Butanediol that contribute to its increasing demand across many markets.

### **Highlights and key features of the study**

Global 1,3-Butanediol total production and demand, 2021-2032, (MT)

Global 1,3-Butanediol total production value, 2021-2032, (USD Million)

Global 1,3-Butanediol production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (MT), (based on production site)

Global 1,3-Butanediol consumption by region & country, CAGR, 2021-2032 & (MT)

U.S. VS China: 1,3-Butanediol domestic production, consumption, key domestic manufacturers and share

Global 1,3-Butanediol production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (MT)

Global 1,3-Butanediol production by Type, production, value, CAGR, 2021-2032, (USD Million) & (MT)

Global 1,3-Butanediol production by Application, production, value, CAGR, 2021-2032, (USD Million) & (MT)

This report profiles key players in the global 1,3-Butanediol market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include OQ Chemicals, DAICEL, KH Neochem, Dongying Hi-tech Spring Chemical, Godavari Biorefineries, Genomatica, Resonac, KOKYU ALCOHOL KOGYO (HAI), etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World 1,3-Butanediol market

### **Detailed Segmentation:**

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (MT) and average price (USD/MT) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global 1,3-Butanediol Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

#### Global 1,3-Butanediol Market, Segmentation by Type:

Chemical Synthesis

Fermentation

#### Global 1,3-Butanediol Market, Segmentation by Application:

Cosmetic

Industrial

Others

#### Companies Profiled:

OQ Chemicals

DAICEL

KH Neochem

Dongying Hi-tech Spring Chemical

Godavari Biorefineries

Genomatica

Resonac

KOKYU ALCOHOL KOGYO (HAI)

**Key Questions Answered:**

1. How big is the global 1,3-Butanediol market?
2. What is the demand of the global 1,3-Butanediol market?
3. What is the year over year growth of the global 1,3-Butanediol market?
4. What is the production and production value of the global 1,3-Butanediol market?
5. Who are the key producers in the global 1,3-Butanediol market?
6. What are the growth factors driving the market demand?

## Contents

### 1 SUPPLY SUMMARY

- 1.1 SCADA Introduction
- 1.2 World SCADA Market Size & Forecast (2021 & 2025 & 2032)
- 1.3 World SCADA Total Market by Region (by Headquarter Location)
  - 1.3.1 World SCADA Market Size by Region (2021-2032), (by Headquarter Location)
  - 1.3.2 United States Based Company SCADA Revenue (2021-2032)
  - 1.3.3 China Based Company SCADA Revenue (2021-2032)
  - 1.3.4 Europe Based Company SCADA Revenue (2021-2032)
  - 1.3.5 Japan Based Company SCADA Revenue (2021-2032)
  - 1.3.6 South Korea Based Company SCADA Revenue (2021-2032)
  - 1.3.7 ASEAN Based Company SCADA Revenue (2021-2032)
  - 1.3.8 India Based Company SCADA Revenue (2021-2032)
- 1.4 Market Drivers, Restraints and Trends
  - 1.4.1 SCADA Market Drivers
  - 1.4.2 Factors Affecting Demand
  - 1.4.3 Major Market Trends

### 2 DEMAND SUMMARY

- 2.1 World SCADA Consumption Value (2021-2032)
- 2.2 World SCADA Consumption Value by Region
  - 2.2.1 World SCADA Consumption Value by Region (2021-2026)
  - 2.2.2 World SCADA Consumption Value Forecast by Region (2027-2032)
- 2.3 United States SCADA Consumption Value (2021-2032)
- 2.4 China SCADA Consumption Value (2021-2032)
- 2.5 Europe SCADA Consumption Value (2021-2032)
- 2.6 Japan SCADA Consumption Value (2021-2032)
- 2.7 South Korea SCADA Consumption Value (2021-2032)
- 2.8 ASEAN SCADA Consumption Value (2021-2032)
- 2.9 India SCADA Consumption Value (2021-2032)

### 3 WORLD SCADA COMPANIES COMPETITIVE ANALYSIS

- 3.1 World SCADA Revenue by Player (2021-2026)
- 3.2 Industry Rank and Concentration Rate (CR)
  - 3.2.1 Global SCADA Industry Rank of Major Players

- 3.2.2 Global Concentration Ratios (CR4) for SCADA in 2025
- 3.2.3 Global Concentration Ratios (CR8) for SCADA in 2025
- 3.3 SCADA Company Evaluation Quadrant
- 3.4 SCADA Market: Overall Company Footprint Analysis
  - 3.4.1 SCADA Market: Region Footprint
  - 3.4.2 SCADA Market: Company Product Type Footprint
  - 3.4.3 SCADA Market: Company Product Application Footprint
- 3.5 Competitive Environment
  - 3.5.1 Historical Structure of the Industry
  - 3.5.2 Barriers of Market Entry
  - 3.5.3 Factors of Competition
- 3.6 Mergers & Acquisitions Activity

## **4 UNITED STATES VS CHINA VS REST OF WORLD (BY HEADQUARTER LOCATION)**

- 4.1 United States VS China: SCADA Revenue Comparison (by Headquarter Location)
  - 4.1.1 United States VS China: SCADA Revenue Comparison (2021 & 2025 & 2032) (by Headquarter Location)
  - 4.1.2 United States VS China: SCADA Revenue Market Share Comparison (2021 & 2025 & 2032)
- 4.2 United States Based Companies VS China Based Companies: SCADA Consumption Value Comparison
  - 4.2.1 United States VS China: SCADA Consumption Value Comparison (2021 & 2025 & 2032)
  - 4.2.2 United States VS China: SCADA Consumption Value Market Share Comparison (2021 & 2025 & 2032)
- 4.3 United States Based SCADA Companies and Market Share, 2021-2026
  - 4.3.1 United States Based SCADA Companies, Headquarters (States, Country)
  - 4.3.2 United States Based Companies SCADA Revenue, (2021-2026)
- 4.4 China Based Companies SCADA Revenue and Market Share, 2021-2026
  - 4.4.1 China Based SCADA Companies, Company Headquarters (Province, Country)
  - 4.4.2 China Based Companies SCADA Revenue, (2021-2026)
- 4.5 Rest of World Based SCADA Companies and Market Share, 2021-2026
  - 4.5.1 Rest of World Based SCADA Companies, Headquarters (Province, Country)
  - 4.5.2 Rest of World Based Companies SCADA Revenue (2021-2026)

## **5 MARKET ANALYSIS BY TYPE**

## 5.1 World SCADA Market Size Overview by Type: 2021 VS 2025 VS 2032

## 5.2 Segment Introduction by Type

### 5.2.1 Hardware

### 5.2.2 Software

### 5.2.3 Services

## 5.3 Market Segment by Type

### 5.3.1 World SCADA Market Size by Type (2021-2026)

### 5.3.2 World SCADA Market Size by Type (2027-2032)

### 5.3.3 World SCADA Market Size Market Share by Type (2027-2032)

## 6 MARKET ANALYSIS BY APPLICATION

## 6.1 World SCADA Market Size Overview by Application: 2021 VS 2025 VS 2032

## 6.2 Segment Introduction by Application

### 6.2.1 Power & Energy

### 6.2.2 Oil & Gas Industry

### 6.2.3 Water & Waste Control

### 6.2.4 Telecommunications

### 6.2.5 Transportation

### 6.2.6 Manufacturing Industry

### 6.2.7 Others

## 6.3 Market Segment by Application

### 6.3.1 World SCADA Market Size by Application (2021-2026)

### 6.3.2 World SCADA Market Size by Application (2027-2032)

### 6.3.3 World SCADA Market Size Market Share by Application (2021-2032)

## 7 COMPANY PROFILES

## 7.1 Schneider Electric SE (France)

### 7.1.1 Schneider Electric SE (France) Details

### 7.1.2 Schneider Electric SE (France) Major Business

### 7.1.3 Schneider Electric SE (France) SCADA Product and Services

### 7.1.4 Schneider Electric SE (France) SCADA Revenue, Gross Margin and Market Share (2021-2026)

### 7.1.5 Schneider Electric SE (France) Recent Developments/Updates

### 7.1.6 Schneider Electric SE (France) Competitive Strengths & Weaknesses

## 7.2 ABB (Switzerland)

### 7.2.1 ABB (Switzerland) Details

### 7.2.2 ABB (Switzerland) Major Business

- 7.2.3 ABB (Switzerland) SCADA Product and Services
- 7.2.4 ABB (Switzerland) SCADA Revenue, Gross Margin and Market Share (2021-2026)
- 7.2.5 ABB (Switzerland) Recent Developments/Updates
- 7.2.6 ABB (Switzerland) Competitive Strengths & Weaknesses
- 7.3 Siemens AG (Germany)
  - 7.3.1 Siemens AG (Germany) Details
  - 7.3.2 Siemens AG (Germany) Major Business
  - 7.3.3 Siemens AG (Germany) SCADA Product and Services
  - 7.3.4 Siemens AG (Germany) SCADA Revenue, Gross Margin and Market Share (2021-2026)
  - 7.3.5 Siemens AG (Germany) Recent Developments/Updates
  - 7.3.6 Siemens AG (Germany) Competitive Strengths & Weaknesses
- 7.4 Emerson (US)
  - 7.4.1 Emerson (US) Details
  - 7.4.2 Emerson (US) Major Business
  - 7.4.3 Emerson (US) SCADA Product and Services
  - 7.4.4 Emerson (US) SCADA Revenue, Gross Margin and Market Share (2021-2026)
  - 7.4.5 Emerson (US) Recent Developments/Updates
  - 7.4.6 Emerson (US) Competitive Strengths & Weaknesses
- 7.5 Rockwell Automation Inc. (US)
  - 7.5.1 Rockwell Automation Inc. (US) Details
  - 7.5.2 Rockwell Automation Inc. (US) Major Business
  - 7.5.3 Rockwell Automation Inc. (US) SCADA Product and Services
  - 7.5.4 Rockwell Automation Inc. (US) SCADA Revenue, Gross Margin and Market Share (2021-2026)
  - 7.5.5 Rockwell Automation Inc. (US) Recent Developments/Updates
  - 7.5.6 Rockwell Automation Inc. (US) Competitive Strengths & Weaknesses
- 7.6 Honeywell International Inc. (US)
  - 7.6.1 Honeywell International Inc. (US) Details
  - 7.6.2 Honeywell International Inc. (US) Major Business
  - 7.6.3 Honeywell International Inc. (US) SCADA Product and Services
  - 7.6.4 Honeywell International Inc. (US) SCADA Revenue, Gross Margin and Market Share (2021-2026)
  - 7.6.5 Honeywell International Inc. (US) Recent Developments/Updates
  - 7.6.6 Honeywell International Inc. (US) Competitive Strengths & Weaknesses
- 7.7 Mitsubishi Electric (Japan)
  - 7.7.1 Mitsubishi Electric (Japan) Details
  - 7.7.2 Mitsubishi Electric (Japan) Major Business

- 7.7.3 Mitsubishi Electric (Japan) SCADA Product and Services
- 7.7.4 Mitsubishi Electric (Japan) SCADA Revenue, Gross Margin and Market Share (2021-2026)
- 7.7.5 Mitsubishi Electric (Japan) Recent Developments/Updates
- 7.7.6 Mitsubishi Electric (Japan) Competitive Strengths & Weaknesses
- 7.8 Omron Corporation (Japan)
  - 7.8.1 Omron Corporation (Japan) Details
  - 7.8.2 Omron Corporation (Japan) Major Business
  - 7.8.3 Omron Corporation (Japan) SCADA Product and Services
  - 7.8.4 Omron Corporation (Japan) SCADA Revenue, Gross Margin and Market Share (2021-2026)
  - 7.8.5 Omron Corporation (Japan) Recent Developments/Updates
  - 7.8.6 Omron Corporation (Japan) Competitive Strengths & Weaknesses
- 7.9 General Electric Co. (US)
  - 7.9.1 General Electric Co. (US) Details
  - 7.9.2 General Electric Co. (US) Major Business
  - 7.9.3 General Electric Co. (US) SCADA Product and Services
  - 7.9.4 General Electric Co. (US) SCADA Revenue, Gross Margin and Market Share (2021-2026)
  - 7.9.5 General Electric Co. (US) Recent Developments/Updates
  - 7.9.6 General Electric Co. (US) Competitive Strengths & Weaknesses
- 7.10 Yokogawa Electric Corporation (Japan)
  - 7.10.1 Yokogawa Electric Corporation (Japan) Details
  - 7.10.2 Yokogawa Electric Corporation (Japan) Major Business
  - 7.10.3 Yokogawa Electric Corporation (Japan) SCADA Product and Services
  - 7.10.4 Yokogawa Electric Corporation (Japan) SCADA Revenue, Gross Margin and Market Share (2021-2026)
  - 7.10.5 Yokogawa Electric Corporation (Japan) Recent Developments/Updates
  - 7.10.6 Yokogawa Electric Corporation (Japan) Competitive Strengths & Weaknesses
- 7.11 Larsen & Toubro (India)
  - 7.11.1 Larsen & Toubro (India) Details
  - 7.11.2 Larsen & Toubro (India) Major Business
  - 7.11.3 Larsen & Toubro (India) SCADA Product and Services
  - 7.11.4 Larsen & Toubro (India) SCADA Revenue, Gross Margin and Market Share (2021-2026)
  - 7.11.5 Larsen & Toubro (India) Recent Developments/Updates
  - 7.11.6 Larsen & Toubro (India) Competitive Strengths & Weaknesses
- 7.12 M.B. Control & Systems Pvt. Ltd (India)
  - 7.12.1 M.B. Control & Systems Pvt. Ltd (India) Details

- 7.12.2 M.B. Control & Systems Pvt. Ltd (India) Major Business
- 7.12.3 M.B. Control & Systems Pvt. Ltd (India) SCADA Product and Services
- 7.12.4 M.B. Control & Systems Pvt. Ltd (India) SCADA Revenue, Gross Margin and Market Share (2021-2026)
- 7.12.5 M.B. Control & Systems Pvt. Ltd (India) Recent Developments/Updates
- 7.12.6 M.B. Control & Systems Pvt. Ltd (India) Competitive Strengths & Weaknesses

## **8 INDUSTRY CHAIN ANALYSIS**

- 8.1 SCADA Industry Chain
- 8.2 SCADA Upstream Analysis
- 8.3 SCADA Midstream Analysis
- 8.4 SCADA Downstream Analysis

## **9 RESEARCH FINDINGS AND CONCLUSION**

## **10 APPENDIX**

- 10.1 Methodology
- 10.2 Research Process and Data Source
- 10.3 Disclaimer

## List Of Tables

### LIST OF TABLES

Table 1. World 1,3-Butanediol Production Value by Region (2021, 2025 and 2032) & (USD Million)

Table 2. World 1,3-Butanediol Production Value by Region (2021-2026) & (USD Million)

Table 3. World 1,3-Butanediol Production Value by Region (2027-2032) & (USD Million)

Table 4. World 1,3-Butanediol Production Value Market Share by Region (2021-2026)

Table 5. World 1,3-Butanediol Production Value Market Share by Region (2027-2032)

Table 6. World 1,3-Butanediol Production by Region (2021-2026) & (MT)

Table 7. World 1,3-Butanediol Production by Region (2027-2032) & (MT)

Table 8. World 1,3-Butanediol Production Market Share by Region (2021-2026)

Table 9. World 1,3-Butanediol Production Market Share by Region (2027-2032)

Table 10. World 1,3-Butanediol Average Price by Region (2021-2026) & (USD/MT)

Table 11. World 1,3-Butanediol Average Price by Region (2027-2032) & (USD/MT)

Table 12. 1,3-Butanediol Major Market Trends

Table 13. World 1,3-Butanediol Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (MT)

Table 14. World 1,3-Butanediol Consumption by Region (2021-2026) & (MT)

Table 15. World 1,3-Butanediol Consumption Forecast by Region (2027-2032) & (MT)

Table 16. World 1,3-Butanediol Production Value by Manufacturer (2021-2026) & (USD Million)

Table 17. Production Value Market Share of Key 1,3-Butanediol Producers in 2025

Table 18. World 1,3-Butanediol Production by Manufacturer (2021-2026) & (MT)

Table 19. Production Market Share of Key 1,3-Butanediol Producers in 2025

Table 20. World 1,3-Butanediol Average Price by Manufacturer (2021-2026) & (USD/MT)

Table 21. Global 1,3-Butanediol Company Evaluation Quadrant

Table 22. World 1,3-Butanediol Industry Rank of Major Manufacturers, Based on Production Value in 2025

Table 23. Head Office and 1,3-Butanediol Production Site of Key Manufacturer

Table 24. 1,3-Butanediol Market: Company Product Type Footprint

Table 25. 1,3-Butanediol Market: Company Product Application Footprint

Table 26. 1,3-Butanediol Competitive Factors

Table 27. 1,3-Butanediol New Entrant and Capacity Expansion Plans

Table 28. 1,3-Butanediol Mergers & Acquisitions Activity

Table 29. United States VS China 1,3-Butanediol Production Value Comparison, (2021 & 2025 & 2032) & (USD Million)

Table 30. United States VS China 1,3-Butanediol Production Comparison, (2021 & 2025 & 2032) & (MT)

Table 31. United States VS China 1,3-Butanediol Consumption Comparison, (2021 & 2025 & 2032) & (MT)

Table 32. United States Based 1,3-Butanediol Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers 1,3-Butanediol Production Value, (2021-2026) & (USD Million)

Table 34. United States Based Manufacturers 1,3-Butanediol Production Value Market Share (2021-2026)

Table 35. United States Based Manufacturers 1,3-Butanediol Production (2021-2026) & (MT)

Table 36. United States Based Manufacturers 1,3-Butanediol Production Market Share (2021-2026)

Table 37. China Based 1,3-Butanediol Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers 1,3-Butanediol Production Value, (2021-2026) & (USD Million)

Table 39. China Based Manufacturers 1,3-Butanediol Production Value Market Share (2021-2026)

Table 40. China Based Manufacturers 1,3-Butanediol Production, (2021-2026) & (MT)

Table 41. China Based Manufacturers 1,3-Butanediol Production Market Share (2021-2026)

Table 42. Rest of World Based 1,3-Butanediol Manufacturers, Headquarters and Production Site (State, Country)

Table 43. Rest of World Based Manufacturers 1,3-Butanediol Production Value, (2021-2026) & (USD Million)

Table 44. Rest of World Based Manufacturers 1,3-Butanediol Production Value Market Share (2021-2026)

Table 45. Rest of World Based Manufacturers 1,3-Butanediol Production, (2021-2026) & (MT)

Table 46. Rest of World Based Manufacturers 1,3-Butanediol Production Market Share (2021-2026)

Table 47. World 1,3-Butanediol Production Value by Type, (USD Million), 2021 & 2025 & 2032

Table 48. World 1,3-Butanediol Production by Type (2021-2026) & (MT)

Table 49. World 1,3-Butanediol Production by Type (2027-2032) & (MT)

Table 50. World 1,3-Butanediol Production Value by Type (2021-2026) & (USD Million)

Table 51. World 1,3-Butanediol Production Value by Type (2027-2032) & (USD Million)

- Table 52. World 1,3-Butanediol Average Price by Type (2021-2026) & (USD/MT)
- Table 53. World 1,3-Butanediol Average Price by Type (2027-2032) & (USD/MT)
- Table 54. World 1,3-Butanediol Production Value by Application, (USD Million), 2021 & 2025 & 2032
- Table 55. World 1,3-Butanediol Production by Application (2021-2026) & (MT)
- Table 56. World 1,3-Butanediol Production by Application (2027-2032) & (MT)
- Table 57. World 1,3-Butanediol Production Value by Application (2021-2026) & (USD Million)
- Table 58. World 1,3-Butanediol Production Value by Application (2027-2032) & (USD Million)
- Table 59. World 1,3-Butanediol Average Price by Application (2021-2026) & (USD/MT)
- Table 60. World 1,3-Butanediol Average Price by Application (2027-2032) & (USD/MT)
- Table 61. OQ Chemicals Basic Information, Manufacturing Base and Competitors
- Table 62. OQ Chemicals Major Business
- Table 63. OQ Chemicals 1,3-Butanediol Product and Services
- Table 64. OQ Chemicals 1,3-Butanediol Production (MT), Price (USD/MT), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 65. OQ Chemicals Recent Developments/Updates
- Table 66. OQ Chemicals Competitive Strengths & Weaknesses
- Table 67. DAICEL Basic Information, Manufacturing Base and Competitors
- Table 68. DAICEL Major Business
- Table 69. DAICEL 1,3-Butanediol Product and Services
- Table 70. DAICEL 1,3-Butanediol Production (MT), Price (USD/MT), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 71. DAICEL Recent Developments/Updates
- Table 72. DAICEL Competitive Strengths & Weaknesses
- Table 73. KH Neochem Basic Information, Manufacturing Base and Competitors
- Table 74. KH Neochem Major Business
- Table 75. KH Neochem 1,3-Butanediol Product and Services
- Table 76. KH Neochem 1,3-Butanediol Production (MT), Price (USD/MT), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 77. KH Neochem Recent Developments/Updates
- Table 78. KH Neochem Competitive Strengths & Weaknesses
- Table 79. Dongying Hi-tech Spring Chemical Basic Information, Manufacturing Base and Competitors
- Table 80. Dongying Hi-tech Spring Chemical Major Business
- Table 81. Dongying Hi-tech Spring Chemical 1,3-Butanediol Product and Services
- Table 82. Dongying Hi-tech Spring Chemical 1,3-Butanediol Production (MT), Price (USD/MT), Production Value (USD Million), Gross Margin and Market Share

(2021-2026)

Table 83. Dongying Hi-tech Spring Chemical Recent Developments/Updates

Table 84. Dongying Hi-tech Spring Chemical Competitive Strengths & Weaknesses

Table 85. Godavari Biorefineries Basic Information, Manufacturing Base and Competitors

Table 86. Godavari Biorefineries Major Business

Table 87. Godavari Biorefineries 1,3-Butanediol Product and Services

Table 88. Godavari Biorefineries 1,3-Butanediol Production (MT), Price (USD/MT), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 89. Godavari Biorefineries Recent Developments/Updates

Table 90. Godavari Biorefineries Competitive Strengths & Weaknesses

Table 91. Genomatica Basic Information, Manufacturing Base and Competitors

Table 92. Genomatica Major Business

Table 93. Genomatica 1,3-Butanediol Product and Services

Table 94. Genomatica 1,3-Butanediol Production (MT), Price (USD/MT), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 95. Genomatica Recent Developments/Updates

Table 96. Genomatica Competitive Strengths & Weaknesses

Table 97. Resonac Basic Information, Manufacturing Base and Competitors

Table 98. Resonac Major Business

Table 99. Resonac 1,3-Butanediol Product and Services

Table 100. Resonac 1,3-Butanediol Production (MT), Price (USD/MT), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 101. Resonac Recent Developments/Updates

Table 102. Resonac Competitive Strengths & Weaknesses

Table 103. KOKYU ALCOHOL KOGYO (HAI) Basic Information, Manufacturing Base and Competitors

Table 104. KOKYU ALCOHOL KOGYO (HAI) Major Business

Table 105. KOKYU ALCOHOL KOGYO (HAI) 1,3-Butanediol Product and Services

Table 106. KOKYU ALCOHOL KOGYO (HAI) 1,3-Butanediol Production (MT), Price (USD/MT), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 107. KOKYU ALCOHOL KOGYO (HAI) Recent Developments/Updates

Table 108. KOKYU ALCOHOL KOGYO (HAI) Competitive Strengths & Weaknesses

Table 109. Global Key Players of 1,3-Butanediol Upstream (Raw Materials)

Table 110. Global 1,3-Butanediol Typical Customers

Table 111. 1,3-Butanediol Typical Distributors

## List Of Figures

### LIST OF FIGURES

Figure 1. 1,3-Butanediol Picture

Figure 2. World 1,3-Butanediol Production Value: 2021 & 2025 & 2032, (USD Million)

Figure 3. World 1,3-Butanediol Production Value and Forecast (2021-2032) & (USD Million)

Figure 4. World 1,3-Butanediol Production (2021-2032) & (MT)

Figure 5. World 1,3-Butanediol Average Price (2021-2032) & (USD/MT)

Figure 6. World 1,3-Butanediol Production Value Market Share by Region (2021-2032)

Figure 7. World 1,3-Butanediol Production Market Share by Region (2021-2032)

Figure 8. North America 1,3-Butanediol Production (2021-2032) & (MT)

Figure 9. Japan 1,3-Butanediol Production (2021-2032) & (MT)

Figure 10. China 1,3-Butanediol Production (2021-2032) & (MT)

Figure 11. Europe 1,3-Butanediol Production (2021-2032) & (MT)

Figure 12. 1,3-Butanediol Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World 1,3-Butanediol Consumption (2021-2032) & (MT)

Figure 15. World 1,3-Butanediol Consumption Market Share by Region (2021-2032)

Figure 16. United States 1,3-Butanediol Consumption (2021-2032) & (MT)

Figure 17. China 1,3-Butanediol Consumption (2021-2032) & (MT)

Figure 18. Europe 1,3-Butanediol Consumption (2021-2032) & (MT)

Figure 19. Japan 1,3-Butanediol Consumption (2021-2032) & (MT)

Figure 20. South Korea 1,3-Butanediol Consumption (2021-2032) & (MT)

Figure 21. ASEAN 1,3-Butanediol Consumption (2021-2032) & (MT)

Figure 22. India 1,3-Butanediol Consumption (2021-2032) & (MT)

Figure 23. Producer Shipments of 1,3-Butanediol by Manufacturer Revenue (\$MM) and Market Share (%): 2025

Figure 24. Global Four-firm Concentration Ratios (CR4) for 1,3-Butanediol Markets in 2025

Figure 25. Global Four-firm Concentration Ratios (CR8) for 1,3-Butanediol Markets in 2025

Figure 26. United States VS China: 1,3-Butanediol Production Value Market Share Comparison (2021 & 2025 & 2032)

Figure 27. United States VS China: 1,3-Butanediol Production Market Share Comparison (2021 & 2025 & 2032)

Figure 28. United States VS China: 1,3-Butanediol Consumption Market Share Comparison (2021 & 2025 & 2032)

Figure 29. United States Based Manufacturers 1,3-Butanediol Production Market Share 2025

Figure 30. China Based Manufacturers 1,3-Butanediol Production Market Share 2025

Figure 31. Rest of World Based Manufacturers 1,3-Butanediol Production Market Share 2025

Figure 32. World 1,3-Butanediol Production Value by Type, (USD Million), 2021 & 2025 & 2032

Figure 33. World 1,3-Butanediol Production Value Market Share by Type in 2025

Figure 34. Chemical Synthesis

Figure 35. Fermentation

Figure 36. World 1,3-Butanediol Production Market Share by Type (2021-2032)

Figure 37. World 1,3-Butanediol Production Value Market Share by Type (2021-2032)

Figure 38. World 1,3-Butanediol Average Price by Type (2021-2032) & (USD/MT)

Figure 39. World 1,3-Butanediol Production Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 40. World 1,3-Butanediol Production Value Market Share by Application in 2025

Figure 41. Cosmetic

Figure 42. Industrial

Figure 43. Others

Figure 44. World 1,3-Butanediol Production Market Share by Application (2021-2032)

Figure 45. World 1,3-Butanediol Production Value Market Share by Application (2021-2032)

Figure 46. World 1,3-Butanediol Average Price by Application (2021-2032) & (USD/MT)

Figure 47. 1,3-Butanediol Industry Chain

Figure 48. 1,3-Butanediol Procurement Model

Figure 49. 1,3-Butanediol Sales Model

Figure 50. 1,3-Butanediol Sales Channels, Direct Sales, and Distribution

Figure 51. Methodology

Figure 52. Research Process and Data Source

## I would like to order

Product name: Global 1,3-Butanediol Supply, Demand and Key Producers, 2026-2032

Product link: <https://marketpublishers.com/r/G9BA59B73814EN.html>

Price: US\$ 4,480.00 (Single User License / Electronic Delivery)

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

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G9BA59B73814EN.html>