

# Global BDO Copper-based Catalysts Supply, Demand and Key Producers, 2026-2032

<https://marketpublishers.com/r/GE6551489B9BEN.html>

Date: February 2026

Pages: 99

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

ID: GE6551489B9BEN

## Abstracts

The global BDO Copper-based Catalysts market size is expected to reach \$ 122 million by 2032, rising at a market growth of 5.4% CAGR during the forecast period (2026-2032).

The BDO copper-based catalyst is a non-precious metal industrial catalyst used for the dehydrogenation of BDO to produce GBL (?-butyrolactone). It uses copper (Cu) as the active component, often in combination with bismuth, zinc, or aluminum. It features high activity, high selectivity (nearly 100%), low bulk density, and a long service life (>2 years), making it suitable for gas-phase dehydrogenation processes.

The upstream segment primarily relies on the non-ferrous metal industry and basic chemical industry. Core raw materials include copper nitrate, magnesium nitrate, and sodium silicate, among other carrier materials. Their costs are significantly affected by copper price fluctuations and the supply of high-purity chemicals. The downstream segment is closely tied to BDO production facilities.

In 2025, global copper-bismuth catalyst production reached 4,200 tons, with a selling price of approximately US\$20,000 per ton, and an industry gross profit margin of 40-50%.

This report studies the global BDO Copper-based Catalysts production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for BDO Copper-based Catalysts 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 BDO Copper-based Catalysts that contribute to its increasing demand across many markets.

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

Global BDO Copper-based Catalysts total production and demand, 2021-2032, (Tons)

Global BDO Copper-based Catalysts total production value, 2021-2032, (USD Million)

Global BDO Copper-based Catalysts production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Tons), (based on production site)

Global BDO Copper-based Catalysts consumption by region & country, CAGR, 2021-2032 & (Tons)

U.S. VS China: BDO Copper-based Catalysts domestic production, consumption, key domestic manufacturers and share

Global BDO Copper-based Catalysts production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Tons)

Global BDO Copper-based Catalysts production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

Global BDO Copper-based Catalysts production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

This report profiles key players in the global BDO Copper-based Catalysts 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 BASF, Clariant, The Shepherd Chemical Company, Dalian Reak Technology, Sunchem, Kaili Catalyst & New Materials, Guangdong Yussen Energy Technology, 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 BDO Copper-based Catalysts market

### **Detailed Segmentation:**

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Tons) and average price (US\$/Ton) 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 BDO Copper-based Catalysts Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

### Global BDO Copper-based Catalysts Market, Segmentation by Type:

Copper Bismuth

Copper Zinc

Others

### Global BDO Copper-based Catalysts Market, Segmentation by Form:

Powder

Granules

### Global BDO Copper-based Catalysts Market, Segmentation by Application:

Polybutylene Terephthalate (PBT)

Tetrahydrofuran (THF)

γ-Butyrolactone (GBL)

Biodegradable Plastics (PBAT)

Other

#### Companies Profiled:

BASF

Clariant

The Shepherd Chemical Company

Dalian Reak Technology

Sunchem

Kaili Catalyst & New Materials

Guangdong Yussen Energy Technology

#### Key Questions Answered:

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

## Contents

### 1 SUPPLY SUMMARY

- 1.1 Knuckle Boom Truck-mounted Crane (>100 Tons) Introduction
- 1.2 World Knuckle Boom Truck-mounted Crane (>100 Tons) Supply & Forecast
  - 1.2.1 World Knuckle Boom Truck-mounted Crane (>100 Tons) Production Value (2021 & 2025 & 2032)
  - 1.2.2 World Knuckle Boom Truck-mounted Crane (>100 Tons) Production (2021-2032)
  - 1.2.3 World Knuckle Boom Truck-mounted Crane (>100 Tons) Pricing Trends (2021-2032)
- 1.3 World Knuckle Boom Truck-mounted Crane (>100 Tons) Production by Region (Based on Production Site)
  - 1.3.1 World Knuckle Boom Truck-mounted Crane (>100 Tons) Production Value by Region (2021-2032)
  - 1.3.2 World Knuckle Boom Truck-mounted Crane (>100 Tons) Production by Region (2021-2032)
  - 1.3.3 World Knuckle Boom Truck-mounted Crane (>100 Tons) Average Price by Region (2021-2032)
  - 1.3.4 North America Knuckle Boom Truck-mounted Crane (>100 Tons) Production (2021-2032)
  - 1.3.5 Europe Knuckle Boom Truck-mounted Crane (>100 Tons) Production (2021-2032)
  - 1.3.6 China Knuckle Boom Truck-mounted Crane (>100 Tons) Production (2021-2032)
  - 1.3.7 Japan Knuckle Boom Truck-mounted Crane (>100 Tons) Production (2021-2032)
- 1.4 Market Drivers, Restraints and Trends
  - 1.4.1 Knuckle Boom Truck-mounted Crane (>100 Tons) Market Drivers
  - 1.4.2 Factors Affecting Demand
  - 1.4.3 Knuckle Boom Truck-mounted Crane (>100 Tons) Major Market Trends

### 2 DEMAND SUMMARY

- 2.1 World Knuckle Boom Truck-mounted Crane (>100 Tons) Demand (2021-2032)
- 2.2 World Knuckle Boom Truck-mounted Crane (>100 Tons) Consumption by Region
  - 2.2.1 World Knuckle Boom Truck-mounted Crane (>100 Tons) Consumption by Region (2021-2026)
  - 2.2.2 World Knuckle Boom Truck-mounted Crane (>100 Tons) Consumption Forecast by Region (2027-2032)

2.3 United States Knuckle Boom Truck-mounted Crane (>100 Tons) Consumption (2021-2032)

2.4 China Knuckle Boom Truck-mounted Crane (>100 Tons) Consumption (2021-2032)

2.5 Europe Knuckle Boom Truck-mounted Crane (>100 Tons) Consumption (2021-2032)

2.6 Japan Knuckle Boom Truck-mounted Crane (>100 Tons) Consumption (2021-2032)

2.7 South Korea Knuckle Boom Truck-mounted Crane (>100 Tons) Consumption (2021-2032)

2.8 ASEAN Knuckle Boom Truck-mounted Crane (>100 Tons) Consumption (2021-2032)

2.9 India Knuckle Boom Truck-mounted Crane (>100 Tons) Consumption (2021-2032)

### **3 WORLD MANUFACTURERS COMPETITIVE ANALYSIS**

3.1 World Knuckle Boom Truck-mounted Crane (>100 Tons) Production Value by Manufacturer (2021-2026)

3.2 World Knuckle Boom Truck-mounted Crane (>100 Tons) Production by Manufacturer (2021-2026)

3.3 World Knuckle Boom Truck-mounted Crane (>100 Tons) Average Price by Manufacturer (2021-2026)

3.4 Knuckle Boom Truck-mounted Crane (>100 Tons) Company Evaluation Quadrant

3.5 Industry Rank and Concentration Rate (CR)

3.5.1 Global Knuckle Boom Truck-mounted Crane (>100 Tons) Industry Rank of Major Manufacturers

3.5.2 Global Concentration Ratios (CR4) for Knuckle Boom Truck-mounted Crane (>100 Tons) in 2025

3.5.3 Global Concentration Ratios (CR8) for Knuckle Boom Truck-mounted Crane (>100 Tons) in 2025

3.6 Knuckle Boom Truck-mounted Crane (>100 Tons) Market: Overall Company Footprint Analysis

3.6.1 Knuckle Boom Truck-mounted Crane (>100 Tons) Market: Region Footprint

3.6.2 Knuckle Boom Truck-mounted Crane (>100 Tons) Market: Company Product Type Footprint

3.6.3 Knuckle Boom Truck-mounted Crane (>100 Tons) Market: Company Product Application Footprint

3.7 Competitive Environment

3.7.1 Historical Structure of the Industry

3.7.2 Barriers of Market Entry

3.7.3 Factors of Competition

3.8 New Entrant and Capacity Expansion Plans

3.9 Mergers, Acquisition, Agreements, and Collaborations

## **4 UNITED STATES VS CHINA VS REST OF THE WORLD**

4.1 United States VS China: Knuckle Boom Truck-mounted Crane (>100 Tons)

Production Value Comparison

4.1.1 United States VS China: Knuckle Boom Truck-mounted Crane (>100 Tons)

Production Value Comparison (2021 & 2025 & 2032)

4.1.2 United States VS China: Knuckle Boom Truck-mounted Crane (>100 Tons)

Production Value Market Share Comparison (2021 & 2025 & 2032)

4.2 United States VS China: Knuckle Boom Truck-mounted Crane (>100 Tons)

Production Comparison

4.2.1 United States VS China: Knuckle Boom Truck-mounted Crane (>100 Tons)

Production Comparison (2021 & 2025 & 2032)

4.2.2 United States VS China: Knuckle Boom Truck-mounted Crane (>100 Tons)

Production Market Share Comparison (2021 & 2025 & 2032)

4.3 United States VS China: Knuckle Boom Truck-mounted Crane (>100 Tons)

Consumption Comparison

4.3.1 United States VS China: Knuckle Boom Truck-mounted Crane (>100 Tons)

Consumption Comparison (2021 & 2025 & 2032)

4.3.2 United States VS China: Knuckle Boom Truck-mounted Crane (>100 Tons)

Consumption Market Share Comparison (2021 & 2025 & 2032)

4.4 United States Based Knuckle Boom Truck-mounted Crane (>100 Tons)

Manufacturers and Market Share, 2021-2026

4.4.1 United States Based Knuckle Boom Truck-mounted Crane (>100 Tons)

Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Knuckle Boom Truck-mounted Crane (>100

Tons) Production Value (2021-2026)

4.4.3 United States Based Manufacturers Knuckle Boom Truck-mounted Crane (>100

Tons) Production (2021-2026)

4.5 China Based Knuckle Boom Truck-mounted Crane (>100 Tons) Manufacturers and Market Share

4.5.1 China Based Knuckle Boom Truck-mounted Crane (>100 Tons) Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Knuckle Boom Truck-mounted Crane (>100 Tons) Production Value (2021-2026)

4.5.3 China Based Manufacturers Knuckle Boom Truck-mounted Crane (>100 Tons) Production (2021-2026)

#### 4.6 Rest of World Based Knuckle Boom Truck-mounted Crane (>100 Tons)

Manufacturers and Market Share, 2021-2026

##### 4.6.1 Rest of World Based Knuckle Boom Truck-mounted Crane (>100 Tons)

Manufacturers, Headquarters and Production Site (State, Country)

##### 4.6.2 Rest of World Based Manufacturers Knuckle Boom Truck-mounted Crane (>100 Tons) Production Value (2021-2026)

##### 4.6.3 Rest of World Based Manufacturers Knuckle Boom Truck-mounted Crane (>100 Tons) Production (2021-2026)

### 5 MARKET ANALYSIS BY TYPE

#### 5.1 World Knuckle Boom Truck-mounted Crane (>100 Tons) Market Size Overview by Type: 2021 VS 2025 VS 2032

#### 5.2 Segment Introduction by Type

##### 5.2.1 Maximum Lifting Capacity: 100-200 Tons

##### 5.2.2 Maximum Lifting Capacity: >200 Tons

#### 5.3 Market Segment by Type

##### 5.3.1 World Knuckle Boom Truck-mounted Crane (>100 Tons) Production by Type (2021-2032)

##### 5.3.2 World Knuckle Boom Truck-mounted Crane (>100 Tons) Production Value by Type (2021-2032)

##### 5.3.3 World Knuckle Boom Truck-mounted Crane (>100 Tons) Average Price by Type (2021-2032)

### 6 MARKET ANALYSIS BY NUMBER OF HYDRAULIC TELESCOPIC BOOMS

#### 6.1 World Knuckle Boom Truck-mounted Crane (>100 Tons) Market Size Overview by Number Of Hydraulic Telescopic Booms: 2021 VS 2025 VS 2032

#### 6.2 Segment Introduction by Number Of Hydraulic Telescopic Booms

##### 6.2.1 Number Of Hydraulic Telescopic Booms: 6

#### 6.3 Market Segment by Number Of Hydraulic Telescopic Booms

##### 6.3.1 World Knuckle Boom Truck-mounted Crane (>100 Tons) Production by Number Of Hydraulic Telescopic Booms (2021-2032)

##### 6.3.2 World Knuckle Boom Truck-mounted Crane (>100 Tons) Production Value by Number Of Hydraulic Telescopic Booms (2021-2032)

##### 6.3.3 World Knuckle Boom Truck-mounted Crane (>100 Tons) Average Price by Number Of Hydraulic Telescopic Booms (2021-2032)

### 7 MARKET ANALYSIS BY APPLICATION

7.1 World Knuckle Boom Truck-mounted Crane (>100 Tons) Market Size Overview by Application: 2021 VS 2025 VS 2032

7.2 Segment Introduction by Application

7.2.1 Architecture

7.2.2 Landscaping

7.2.3 Power Construction

7.2.4 Mining

7.3 Market Segment by Application

7.3.1 World Knuckle Boom Truck-mounted Crane (>100 Tons) Production by Application (2021-2032)

7.3.2 World Knuckle Boom Truck-mounted Crane (>100 Tons) Production Value by Application (2021-2032)

7.3.3 World Knuckle Boom Truck-mounted Crane (>100 Tons) Average Price by Application (2021-2032)

## **8 COMPANY PROFILES**

8.1 Zoomlion

8.1.1 Zoomlion Details

8.1.2 Zoomlion Major Business

8.1.3 Zoomlion Knuckle Boom Truck-mounted Crane (>100 Tons) Product and Services

8.1.4 Zoomlion Knuckle Boom Truck-mounted Crane (>100 Tons) Production, Price, Value, Gross Margin and Market Share (2021-2026)

8.1.5 Zoomlion Recent Developments/Updates

8.1.6 Zoomlion Competitive Strengths & Weaknesses

8.2 XCMG

8.2.1 XCMG Details

8.2.2 XCMG Major Business

8.2.3 XCMG Knuckle Boom Truck-mounted Crane (>100 Tons) Product and Services

8.2.4 XCMG Knuckle Boom Truck-mounted Crane (>100 Tons) Production, Price, Value, Gross Margin and Market Share (2021-2026)

8.2.5 XCMG Recent Developments/Updates

8.2.6 XCMG Competitive Strengths & Weaknesses

8.3 SANY

8.3.1 SANY Details

8.3.2 SANY Major Business

8.3.3 SANY Knuckle Boom Truck-mounted Crane (>100 Tons) Product and Services

8.3.4 SANY Knuckle Boom Truck-mounted Crane (>100 Tons) Production, Price, Value, Gross Margin and Market Share (2021-2026)

8.3.5 SANY Recent Developments/Updates

8.3.6 SANY Competitive Strengths & Weaknesses

8.4 Liebherr

8.4.1 Liebherr Details

8.4.2 Liebherr Major Business

8.4.3 Liebherr Knuckle Boom Truck-mounted Crane (>100 Tons) Product and Services

8.4.4 Liebherr Knuckle Boom Truck-mounted Crane (>100 Tons) Production, Price, Value, Gross Margin and Market Share (2021-2026)

8.4.5 Liebherr Recent Developments/Updates

8.4.6 Liebherr Competitive Strengths & Weaknesses

8.5 Hidrokon

8.5.1 Hidrokon Details

8.5.2 Hidrokon Major Business

8.5.3 Hidrokon Knuckle Boom Truck-mounted Crane (>100 Tons) Product and Services

8.5.4 Hidrokon Knuckle Boom Truck-mounted Crane (>100 Tons) Production, Price, Value, Gross Margin and Market Share (2021-2026)

8.5.5 Hidrokon Recent Developments/Updates

8.5.6 Hidrokon Competitive Strengths & Weaknesses

8.6 World Power Erkin

8.6.1 World Power Erkin Details

8.6.2 World Power Erkin Major Business

8.6.3 World Power Erkin Knuckle Boom Truck-mounted Crane (>100 Tons) Product and Services

8.6.4 World Power Erkin Knuckle Boom Truck-mounted Crane (>100 Tons) Production, Price, Value, Gross Margin and Market Share (2021-2026)

8.6.5 World Power Erkin Recent Developments/Updates

8.6.6 World Power Erkin Competitive Strengths & Weaknesses

8.7 MPG

8.7.1 MPG Details

8.7.2 MPG Major Business

8.7.3 MPG Knuckle Boom Truck-mounted Crane (>100 Tons) Product and Services

8.7.4 MPG Knuckle Boom Truck-mounted Crane (>100 Tons) Production, Price, Value, Gross Margin and Market Share (2021-2026)

8.7.5 MPG Recent Developments/Updates

8.7.6 MPG Competitive Strengths & Weaknesses

8.8 SGQZ

- 8.8.1 SGQZ Details
- 8.8.2 SGQZ Major Business
- 8.8.3 SGQZ Knuckle Boom Truck-mounted Crane (>100 Tons) Product and Services
- 8.8.4 SGQZ Knuckle Boom Truck-mounted Crane (>100 Tons) Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 8.8.5 SGQZ Recent Developments/Updates
- 8.8.6 SGQZ Competitive Strengths & Weaknesses
- 8.9 SUNHUNK
  - 8.9.1 SUNHUNK Details
  - 8.9.2 SUNHUNK Major Business
  - 8.9.3 SUNHUNK Knuckle Boom Truck-mounted Crane (>100 Tons) Product and Services
  - 8.9.4 SUNHUNK Knuckle Boom Truck-mounted Crane (>100 Tons) Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 8.9.5 SUNHUNK Recent Developments/Updates
  - 8.9.6 SUNHUNK Competitive Strengths & Weaknesses
- 8.10 Jiangsu Dingqun Machinery
  - 8.10.1 Jiangsu Dingqun Machinery Details
  - 8.10.2 Jiangsu Dingqun Machinery Major Business
  - 8.10.3 Jiangsu Dingqun Machinery Knuckle Boom Truck-mounted Crane (>100 Tons) Product and Services
  - 8.10.4 Jiangsu Dingqun Machinery Knuckle Boom Truck-mounted Crane (>100 Tons) Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 8.10.5 Jiangsu Dingqun Machinery Recent Developments/Updates
  - 8.10.6 Jiangsu Dingqun Machinery Competitive Strengths & Weaknesses

## **9 INDUSTRY CHAIN ANALYSIS**

- 9.1 Knuckle Boom Truck-mounted Crane (>100 Tons) Industry Chain
- 9.2 Knuckle Boom Truck-mounted Crane (>100 Tons) Upstream Analysis
  - 9.2.1 Knuckle Boom Truck-mounted Crane (>100 Tons) Core Raw Materials
  - 9.2.2 Main Manufacturers of Knuckle Boom Truck-mounted Crane (>100 Tons) Core Raw Materials
- 9.3 Midstream Analysis
- 9.4 Downstream Analysis
- 9.5 Knuckle Boom Truck-mounted Crane (>100 Tons) Production Mode
- 9.6 Knuckle Boom Truck-mounted Crane (>100 Tons) Procurement Model
- 9.7 Knuckle Boom Truck-mounted Crane (>100 Tons) Industry Sales Model and Sales Channels

9.7.1 Knuckle Boom Truck-mounted Crane (>100 Tons) Sales Model

9.7.2 Knuckle Boom Truck-mounted Crane (>100 Tons) Typical Distributors

## **10 RESEARCH FINDINGS AND CONCLUSION**

## **11 APPENDIX**

11.1 Methodology

11.2 Research Process and Data Source

11.3 Disclaimer

## List Of Tables

### LIST OF TABLES

Table 1. World BDO Copper-based Catalysts Production Value by Region (2021, 2025 and 2032) & (USD Million)

Table 2. World BDO Copper-based Catalysts Production Value by Region (2021-2026) & (USD Million)

Table 3. World BDO Copper-based Catalysts Production Value by Region (2027-2032) & (USD Million)

Table 4. World BDO Copper-based Catalysts Production Value Market Share by Region (2021-2026)

Table 5. World BDO Copper-based Catalysts Production Value Market Share by Region (2027-2032)

Table 6. World BDO Copper-based Catalysts Production by Region (2021-2026) & (Tons)

Table 7. World BDO Copper-based Catalysts Production by Region (2027-2032) & (Tons)

Table 8. World BDO Copper-based Catalysts Production Market Share by Region (2021-2026)

Table 9. World BDO Copper-based Catalysts Production Market Share by Region (2027-2032)

Table 10. World BDO Copper-based Catalysts Average Price by Region (2021-2026) & (US\$/Ton)

Table 11. World BDO Copper-based Catalysts Average Price by Region (2027-2032) & (US\$/Ton)

Table 12. BDO Copper-based Catalysts Major Market Trends

Table 13. World BDO Copper-based Catalysts Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (Tons)

Table 14. World BDO Copper-based Catalysts Consumption by Region (2021-2026) & (Tons)

Table 15. World BDO Copper-based Catalysts Consumption Forecast by Region (2027-2032) & (Tons)

Table 16. World BDO Copper-based Catalysts Production Value by Manufacturer (2021-2026) & (USD Million)

Table 17. Production Value Market Share of Key BDO Copper-based Catalysts Producers in 2025

Table 18. World BDO Copper-based Catalysts Production by Manufacturer (2021-2026) & (Tons)

Table 19. Production Market Share of Key BDO Copper-based Catalysts Producers in 2025

Table 20. World BDO Copper-based Catalysts Average Price by Manufacturer (2021-2026) & (US\$/Ton)

Table 21. Global BDO Copper-based Catalysts Company Evaluation Quadrant

Table 22. World BDO Copper-based Catalysts Industry Rank of Major Manufacturers, Based on Production Value in 2025

Table 23. Head Office and BDO Copper-based Catalysts Production Site of Key Manufacturer

Table 24. BDO Copper-based Catalysts Market: Company Product Type Footprint

Table 25. BDO Copper-based Catalysts Market: Company Product Application Footprint

Table 26. BDO Copper-based Catalysts Competitive Factors

Table 27. BDO Copper-based Catalysts New Entrant and Capacity Expansion Plans

Table 28. BDO Copper-based Catalysts Mergers & Acquisitions Activity

Table 29. United States VS China BDO Copper-based Catalysts Production Value Comparison, (2021 & 2025 & 2032) & (USD Million)

Table 30. United States VS China BDO Copper-based Catalysts Production Comparison, (2021 & 2025 & 2032) & (Tons)

Table 31. United States VS China BDO Copper-based Catalysts Consumption Comparison, (2021 & 2025 & 2032) & (Tons)

Table 32. United States Based BDO Copper-based Catalysts Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers BDO Copper-based Catalysts Production Value, (2021-2026) & (USD Million)

Table 34. United States Based Manufacturers BDO Copper-based Catalysts Production Value Market Share (2021-2026)

Table 35. United States Based Manufacturers BDO Copper-based Catalysts Production (2021-2026) & (Tons)

Table 36. United States Based Manufacturers BDO Copper-based Catalysts Production Market Share (2021-2026)

Table 37. China Based BDO Copper-based Catalysts Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers BDO Copper-based Catalysts Production Value, (2021-2026) & (USD Million)

Table 39. China Based Manufacturers BDO Copper-based Catalysts Production Value Market Share (2021-2026)

Table 40. China Based Manufacturers BDO Copper-based Catalysts Production, (2021-2026) & (Tons)

Table 41. China Based Manufacturers BDO Copper-based Catalysts Production Market

Share (2021-2026)

Table 42. Rest of World Based BDO Copper-based Catalysts Manufacturers, Headquarters and Production Site (State, Country)

Table 43. Rest of World Based Manufacturers BDO Copper-based Catalysts Production Value, (2021-2026) & (USD Million)

Table 44. Rest of World Based Manufacturers BDO Copper-based Catalysts Production Value Market Share (2021-2026)

Table 45. Rest of World Based Manufacturers BDO Copper-based Catalysts Production, (2021-2026) & (Tons)

Table 46. Rest of World Based Manufacturers BDO Copper-based Catalysts Production Market Share (2021-2026)

Table 47. World BDO Copper-based Catalysts Production Value by Type, (USD Million), 2021 & 2025 & 2032

Table 48. World BDO Copper-based Catalysts Production by Type (2021-2026) & (Tons)

Table 49. World BDO Copper-based Catalysts Production by Type (2027-2032) & (Tons)

Table 50. World BDO Copper-based Catalysts Production Value by Type (2021-2026) & (USD Million)

Table 51. World BDO Copper-based Catalysts Production Value by Type (2027-2032) & (USD Million)

Table 52. World BDO Copper-based Catalysts Average Price by Type (2021-2026) & (US\$/Ton)

Table 53. World BDO Copper-based Catalysts Average Price by Type (2027-2032) & (US\$/Ton)

Table 54. World BDO Copper-based Catalysts Production Value by Form, (USD Million), 2021 & 2025 & 2032

Table 55. World BDO Copper-based Catalysts Production by Form (2021-2026) & (Tons)

Table 56. World BDO Copper-based Catalysts Production by Form (2027-2032) & (Tons)

Table 57. World BDO Copper-based Catalysts Production Value by Form (2021-2026) & (USD Million)

Table 58. World BDO Copper-based Catalysts Production Value by Form (2027-2032) & (USD Million)

Table 59. World BDO Copper-based Catalysts Average Price by Form (2021-2026) & (US\$/Ton)

Table 60. World BDO Copper-based Catalysts Average Price by Form (2027-2032) & (US\$/Ton)

Table 61. World BDO Copper-based Catalysts Production Value by Application, (USD Million), 2021 & 2025 & 2032

Table 62. World BDO Copper-based Catalysts Production by Application (2021-2026) & (Tons)

Table 63. World BDO Copper-based Catalysts Production by Application (2027-2032) & (Tons)

Table 64. World BDO Copper-based Catalysts Production Value by Application (2021-2026) & (USD Million)

Table 65. World BDO Copper-based Catalysts Production Value by Application (2027-2032) & (USD Million)

Table 66. World BDO Copper-based Catalysts Average Price by Application (2021-2026) & (US\$/Ton)

Table 67. World BDO Copper-based Catalysts Average Price by Application (2027-2032) & (US\$/Ton)

Table 68. BASF Basic Information, Manufacturing Base and Competitors

Table 69. BASF Major Business

Table 70. BASF BDO Copper-based Catalysts Product and Services

Table 71. BASF BDO Copper-based Catalysts Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 72. BASF Recent Developments/Updates

Table 73. BASF Competitive Strengths & Weaknesses

Table 74. Clariant Basic Information, Manufacturing Base and Competitors

Table 75. Clariant Major Business

Table 76. Clariant BDO Copper-based Catalysts Product and Services

Table 77. Clariant BDO Copper-based Catalysts Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 78. Clariant Recent Developments/Updates

Table 79. Clariant Competitive Strengths & Weaknesses

Table 80. The Shepherd Chemical Company Basic Information, Manufacturing Base and Competitors

Table 81. The Shepherd Chemical Company Major Business

Table 82. The Shepherd Chemical Company BDO Copper-based Catalysts Product and Services

Table 83. The Shepherd Chemical Company BDO Copper-based Catalysts Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 84. The Shepherd Chemical Company Recent Developments/Updates

Table 85. The Shepherd Chemical Company Competitive Strengths & Weaknesses

Table 86. Dalian Reak Technology Basic Information, Manufacturing Base and

## Competitors

Table 87. Dalian Reak Technology Major Business

Table 88. Dalian Reak Technology BDO Copper-based Catalysts Product and Services

Table 89. Dalian Reak Technology BDO Copper-based Catalysts Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 90. Dalian Reak Technology Recent Developments/Updates

Table 91. Dalian Reak Technology Competitive Strengths & Weaknesses

Table 92. Sunchem Basic Information, Manufacturing Base and Competitors

Table 93. Sunchem Major Business

Table 94. Sunchem BDO Copper-based Catalysts Product and Services

Table 95. Sunchem BDO Copper-based Catalysts Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 96. Sunchem Recent Developments/Updates

Table 97. Sunchem Competitive Strengths & Weaknesses

Table 98. Kaili Catalyst & New Materials Basic Information, Manufacturing Base and Competitors

Table 99. Kaili Catalyst & New Materials Major Business

Table 100. Kaili Catalyst & New Materials BDO Copper-based Catalysts Product and Services

Table 101. Kaili Catalyst & New Materials BDO Copper-based Catalysts Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 102. Kaili Catalyst & New Materials Recent Developments/Updates

Table 103. Kaili Catalyst & New Materials Competitive Strengths & Weaknesses

Table 104. Guangdong Yussen Energy Technology Basic Information, Manufacturing Base and Competitors

Table 105. Guangdong Yussen Energy Technology Major Business

Table 106. Guangdong Yussen Energy Technology BDO Copper-based Catalysts Product and Services

Table 107. Guangdong Yussen Energy Technology BDO Copper-based Catalysts Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 108. Guangdong Yussen Energy Technology Recent Developments/Updates

Table 109. Guangdong Yussen Energy Technology Competitive Strengths & Weaknesses

Table 110. Global Key Players of BDO Copper-based Catalysts Upstream (Raw Materials)

Table 111. Global BDO Copper-based Catalysts Typical Customers

Table 112. BDO Copper-based Catalysts Typical Distributors

## List Of Figures

### LIST OF FIGURES

Figure 1. BDO Copper-based Catalysts Picture

Figure 2. World BDO Copper-based Catalysts Production Value: 2021 & 2025 & 2032, (USD Million)

Figure 3. World BDO Copper-based Catalysts Production Value and Forecast (2021-2032) & (USD Million)

Figure 4. World BDO Copper-based Catalysts Production (2021-2032) & (Tons)

Figure 5. World BDO Copper-based Catalysts Average Price (2021-2032) & (US\$/Ton)

Figure 6. World BDO Copper-based Catalysts Production Value Market Share by Region (2021-2032)

Figure 7. World BDO Copper-based Catalysts Production Market Share by Region (2021-2032)

Figure 8. North America BDO Copper-based Catalysts Production (2021-2032) & (Tons)

Figure 9. Europe BDO Copper-based Catalysts Production (2021-2032) & (Tons)

Figure 10. China BDO Copper-based Catalysts Production (2021-2032) & (Tons)

Figure 11. Japan BDO Copper-based Catalysts Production (2021-2032) & (Tons)

Figure 12. India BDO Copper-based Catalysts Production (2021-2032) & (Tons)

Figure 13. Southeast Asia BDO Copper-based Catalysts Production (2021-2032) & (Tons)

Figure 14. BDO Copper-based Catalysts Market Drivers

Figure 15. Factors Affecting Demand

Figure 16. World BDO Copper-based Catalysts Consumption (2021-2032) & (Tons)

Figure 17. World BDO Copper-based Catalysts Consumption Market Share by Region (2021-2032)

Figure 18. United States BDO Copper-based Catalysts Consumption (2021-2032) & (Tons)

Figure 19. China BDO Copper-based Catalysts Consumption (2021-2032) & (Tons)

Figure 20. Europe BDO Copper-based Catalysts Consumption (2021-2032) & (Tons)

Figure 21. Japan BDO Copper-based Catalysts Consumption (2021-2032) & (Tons)

Figure 22. South Korea BDO Copper-based Catalysts Consumption (2021-2032) & (Tons)

Figure 23. ASEAN BDO Copper-based Catalysts Consumption (2021-2032) & (Tons)

Figure 24. India BDO Copper-based Catalysts Consumption (2021-2032) & (Tons)

Figure 25. Producer Shipments of BDO Copper-based Catalysts by Manufacturer Revenue (\$MM) and Market Share (%): 2025

Figure 26. Global Four-firm Concentration Ratios (CR4) for BDO Copper-based

## Catalysts Markets in 2025

Figure 27. Global Four-firm Concentration Ratios (CR8) for BDO Copper-based Catalysts Markets in 2025

Figure 28. United States VS China: BDO Copper-based Catalysts Production Value Market Share Comparison (2021 & 2025 & 2032)

Figure 29. United States VS China: BDO Copper-based Catalysts Production Market Share Comparison (2021 & 2025 & 2032)

Figure 30. United States VS China: BDO Copper-based Catalysts Consumption Market Share Comparison (2021 & 2025 & 2032)

Figure 31. United States Based Manufacturers BDO Copper-based Catalysts Production Market Share 2025

Figure 32. China Based Manufacturers BDO Copper-based Catalysts Production Market Share 2025

Figure 33. Rest of World Based Manufacturers BDO Copper-based Catalysts Production Market Share 2025

Figure 34. World BDO Copper-based Catalysts Production Value by Type, (USD Million), 2021 & 2025 & 2032

Figure 35. World BDO Copper-based Catalysts Production Value Market Share by Type in 2025

Figure 36. Copper Bismuth

Figure 37. Copper Zinc

Figure 38. Others

Figure 39. World BDO Copper-based Catalysts Production Market Share by Type (2021-2032)

Figure 40. World BDO Copper-based Catalysts Production Value Market Share by Type (2021-2032)

Figure 41. World BDO Copper-based Catalysts Average Price by Type (2021-2032) & (US\$/Ton)

Figure 42. World BDO Copper-based Catalysts Production Value by Form, (USD Million), 2021 & 2025 & 2032

Figure 43. World BDO Copper-based Catalysts Production Value Market Share by Form in 2025

Figure 44. Powder

Figure 45. Granules

Figure 46. World BDO Copper-based Catalysts Production Market Share by Form (2021-2032)

Figure 47. World BDO Copper-based Catalysts Production Value Market Share by Form (2021-2032)

Figure 48. World BDO Copper-based Catalysts Average Price by Form (2021-2032) &

(US\$/Ton)

Figure 49. World BDO Copper-based Catalysts Production Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 50. World BDO Copper-based Catalysts Production Value Market Share by Application in 2025

Figure 51. Polybutylene Terephthalate (PBT)

Figure 52. Tetrahydrofuran (THF)

Figure 53.  $\gamma$ -Butyrolactone (GBL)

Figure 54. Biodegradable Plastics (PBAT)

Figure 55. Other

Figure 56. World BDO Copper-based Catalysts Production Market Share by Application (2021-2032)

Figure 57. World BDO Copper-based Catalysts Production Value Market Share by Application (2021-2032)

Figure 58. World BDO Copper-based Catalysts Average Price by Application (2021-2032) & (US\$/Ton)

Figure 59. BDO Copper-based Catalysts Industry Chain

Figure 60. BDO Copper-based Catalysts Procurement Model

Figure 61. BDO Copper-based Catalysts Sales Model

Figure 62. BDO Copper-based Catalysts Sales Channels, Direct Sales, and Distribution

Figure 63. Methodology

Figure 64. Research Process and Data Source

## I would like to order

Product name: Global BDO Copper-based Catalysts Supply, Demand and Key Producers, 2026-2032

Product link: <https://marketpublishers.com/r/GE6551489B9BEN.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/GE6551489B9BEN.html>