

# Global BDO Copper-based Catalysts Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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## Abstracts

According to our (Global Info Research) latest study, the global BDO Copper-based Catalysts market size was valued at US\$ 84.37 million in 2025 and is forecast to a readjusted size of US\$ 122 million by 2032 with a CAGR of 5.4% during review period.

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 is a detailed and comprehensive analysis for global BDO Copper-based Catalysts market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets.

Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

### **Key Features:**

Global BDO Copper-based Catalysts market size and forecasts, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2021-2032

Global BDO Copper-based Catalysts market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2021-2032

Global BDO Copper-based Catalysts market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2021-2032

Global BDO Copper-based Catalysts market shares of main players, shipments in revenue (\$ Million), sales quantity (Tons), and ASP (US\$/Ton), 2021-2026

### **The Primary Objectives in This Report Are:**

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for BDO Copper-based Catalysts

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global BDO Copper-based Catalysts market based on the following parameters - company overview, sales quantity, revenue, 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.

### **Market Segmentation**

BDO Copper-based Catalysts market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts

for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

#### Market segment by Type

Copper Bismuth

Copper Zinc

Others

#### Market segment by Form

Powder

Granules

#### Market segment by Application

Polybutylene Terephthalate (PBT)

Tetrahydrofuran (THF)

γ-Butyrolactone (GBL)

Biodegradable Plastics (PBAT)

Other

#### Major players covered

BASF

Clariant

The Shepherd Chemical Company

Dalian Reak Technology

Sunchem

Kaili Catalyst & New Materials

Guangdong Yussen Energy Technology

Market segment by region, regional analysis covers  
North America (United States, Canada, and Mexico)  
Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)  
Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)  
South America (Brazil, Argentina, Colombia, and Rest of South America)  
Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

**The content of the study subjects, includes a total of 15 chapters:**

Chapter 1, to describe BDO Copper-based Catalysts product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of BDO Copper-based Catalysts, with price, sales quantity, revenue, and global market share of BDO Copper-based Catalysts from 2021 to 2026.

Chapter 3, the BDO Copper-based Catalysts competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the BDO Copper-based Catalysts breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales

quantity, consumption value, and market share for key countries in the world, from 2021 to 2026. and BDO Copper-based Catalysts market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of BDO Copper-based Catalysts.

Chapter 14 and 15, to describe BDO Copper-based Catalysts sales channel, distributors, customers, research findings and conclusion.

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