

# Global Liquid Polybutadiene for 5G Copper Clad Laminates (CCLs) 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 Liquid Polybutadiene for 5G Copper Clad Laminates (CCLs) market size was valued at US\$ 41.83 million in 2025 and is forecast to a readjusted size of US\$ 77.26 million by 2032 with a CAGR of 9.3% during review period.

Liquid polybutadiene rubber is obtained by polymerizing butadiene as a monomer and is widely used in resin modifiers, additives, adhesives, water-based coatings, electrophoretic coatings, electrical insulation materials, sintering adhesives, etc. On the basis that traditional copper-clad laminates require liquid rubber to have high purity, low water absorption and good mechanical properties, 5G copper-clad laminates require liquid rubber to have high peel strength, low dielectric constant, low dielectric loss and good weather resistance. As a 5G industry as a key component in the industry, the copper-clad laminate market will usher in explosive growth. The performance improvement of copper-clad laminates depends largely on the selection of liquid rubber types. As one of the main raw materials of copper-clad laminates, liquid rubber accounts for about 10% of the cost of copper-clad laminates. A quarter, so the future market for liquid rubber is broad.

Global key players of Liquid Polybutadiene for 5G Copper Clad Laminates (CCLs) include Cray Valley, Synthomer, Nippon Soda, etc. The top three players hold a share about 65%. Europe is the largest market, and has a share about 46%, followed by Japan and North America with share 26% and 23%, separately. In terms of product type, Non-functionalization is the largest segment, accounting for a share of 49%. In terms of application, Medium Vinyl is the largest field with a share about 54 percent.

This report is a detailed and comprehensive analysis for global Liquid Polybutadiene for 5G Copper Clad Laminates (CCLs) 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 Liquid Polybutadiene for 5G Copper Clad Laminates (CCLs) market size and forecasts, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2021-2032

Global Liquid Polybutadiene for 5G Copper Clad Laminates (CCLs) market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2021-2032

Global Liquid Polybutadiene for 5G Copper Clad Laminates (CCLs) 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 Liquid Polybutadiene for 5G Copper Clad Laminates (CCLs) 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 Liquid Polybutadiene for 5G Copper Clad Laminates (CCLs)

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 Liquid Polybutadiene for 5G Copper Clad Laminates (CCLs) 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 Cray Valley, Kuraray, Idemitsu Kosan, Evonik Industries, Nippon Soda, Synthomer, Efremov

Synthetic Rubber Enterprise, Tianyun, Qilong Chemical, Sinopec Maoming, etc.

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

## **Market Segmentation**

Liquid Polybutadiene for 5G Copper Clad Laminates (CCLs) 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

Non-functionalization

Maleic Anhydride Grafted

Hydroxyl-terminated

Others

### Market segment by Application

Low Vinyl

Medium Vinyl

High Vinyl

### Major players covered

Cray Valley

Kuraray

Idemitsu Kosan

Evonik Industries

Nippon Soda

Synthomer

Efremov Synthetic Rubber Enterprise

Tianyun

Qilong Chemical

Sinopec Maoming

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 Liquid Polybutadiene for 5G Copper Clad Laminates (CCLs) product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Liquid Polybutadiene for 5G Copper Clad Laminates (CCLs), with price, sales quantity, revenue, and global market share of Liquid Polybutadiene for 5G Copper Clad Laminates (CCLs) from 2021 to 2026.

Chapter 3, the Liquid Polybutadiene for 5G Copper Clad Laminates (CCLs) competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Liquid Polybutadiene for 5G Copper Clad Laminates (CCLs) 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 Liquid Polybutadiene for 5G Copper Clad Laminates (CCLs) 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 Liquid Polybutadiene for 5G Copper Clad Laminates (CCLs).

Chapter 14 and 15, to describe Liquid Polybutadiene for 5G Copper Clad Laminates (CCLs) sales channel, distributors, customers, research findings and conclusion.

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