

# Global VCI Anti Rust Paper Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

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## **Abstracts**

According to our (Global Info Research) latest study, the global VCI Anti Rust Paper market size was valued at USD 142 million in 2023 and is forecast to a readjusted size of USD 175.4 million by 2030 with a CAGR of 3.1% during review period.

Volatile corrosion inhibitors (VCI) are a type of corrosion inhibitor that are used to protect ferrous materials and nonferrous metals against corrosion or oxidation where it is impractical to apply surface treatments. They slowly release compounds within a sealed airspace that actively prevents surface corrosion. A typical application is to protect stored tools or parts inside bags, boxes or cupboards, one advantage of VCIs being that if the container is opened and reclosed, levels of inhibitor will recover.

Global VCI Anti Rust Paper key players include CORTEC, Branopac, Armor Protective Packaging, Zerust, Daubert VCI, etc. Global top five manufacturers hold a share about 50%. North America is the largest market, with a share about 40%, followed by Europe, with a share about 25 percent. In terms of product, VCI paper for ferrous metals is the largest segment, with a share about 50%. And in terms of application, the largest application is Metalworking, followed by Metal Forging and Die Casting, Metal Producing, Finished Products, etc.

The Global Info Research report includes an overview of the development of the VCI Anti Rust Paper industry chain, the market status of Metal Producing (VCI paper for ferrous metals, VCI paper for non-ferrous metals), Metal Forging and Die Casting (VCI paper for ferrous metals, VCI paper for non-ferrous metals), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of VCI Anti Rust Paper.



Regionally, the report analyzes the VCI Anti Rust Paper markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global VCI Anti Rust Paper market, with robust domestic demand, supportive policies, and a strong manufacturing base.

#### Key Features:

The report presents comprehensive understanding of the VCI Anti Rust Paper market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the VCI Anti Rust Paper industry.

The report involves analyzing the market at a macro level:

Market Sizing and Segmentation: Report collect data on the overall market size, including the sales quantity (K Sqm), revenue generated, and market share of different by Type (e.g., VCI paper for ferrous metals, VCI paper for non-ferrous metals).

Industry Analysis: Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the VCI Anti Rust Paper market.

Regional Analysis: The report involves examining the VCI Anti Rust Paper market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

Market Projections: Report covers the gathered data and analysis to make future projections and forecasts for the VCI Anti Rust Paper market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to VCI Anti Rust Paper:

Company Analysis: Report covers individual VCI Anti Rust Paper manufacturers, suppliers, and other relevant industry players. This analysis includes studying their



financial performance, market positioning, product portfolios, partnerships, and strategies.

Consumer Analysis: Report covers data on consumer behaviour, preferences, and attitudes towards VCI Anti Rust Paper This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Metal Producing, Metal Forging and Die Casting).

Technology Analysis: Report covers specific technologies relevant to VCI Anti Rust Paper. It assesses the current state, advancements, and potential future developments in VCI Anti Rust Paper areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the VCI Anti Rust Paper market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

Market Validation: The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

Market Segmentation

VCI Anti Rust Paper market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

Market segment by Type

VCI paper for ferrous metals

VCI paper for non-ferrous metals

VCI multi-metal papers

Market segment by Application

Metal Producing



Metal Forging and Die Casting

	Metalworking	
	Finished Products	
	Others	
Major players covered		
	CORTEC	
	Branopac	
	Armor Protective Packaging	
	OJI PAPER	
	Daubert VCI	
	Zerust	
	RustxUS	
	LPS Industries	
	Transilwrap (Metpro)	
	Protective Packaging	
	RBL Industries	
	Technology Packaging	
	Protopak Engineering	
	Green Packaging	



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 VCI Anti Rust Paper product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of VCI Anti Rust Paper, with price, sales, revenue and global market share of VCI Anti Rust Paper from 2019 to 2024.

Chapter 3, the VCI Anti Rust Paper competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the VCI Anti Rust Paper breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2019 to 2030.

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 2017 to 2023.and VCI Anti Rust Paper market forecast, by regions, type and application, with sales and revenue, from 2025 to 2030.

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 VCI Anti Rust Paper.

Chapter 14 and 15, to describe VCI Anti Rust Paper sales channel, distributors, customers, research findings and conclusion.



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