

Global Cardanol-phenol Resin Supply, Demand and Key Producers, 2026-2032

<https://marketpublishers.com/r/GA8C68C7C62EEN.html>

Date: January 2026

Pages: 124

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

ID: GA8C68C7C62EEN

Abstracts

The global Cardanol-phenol Resin market size is expected to reach \$ 89.28 million by 2032, rising at a market growth of 10.1% CAGR during the forecast period (2026-2032). Cardanol is a bio-based phenolic compound made from cashew nut shell liquid (CNSL), which itself is a byproduct of cashew nut processing. In simple terms: when cashew nuts are processed, the shells contain a dark oily liquid; that liquid can be extracted and distilled, and one of the main valuable chemical fractions is cardanol. Chemically, cardanol is a phenol with a long hydrocarbon side chain (often with one or more double bonds), which gives it a useful mix of ?reactive? behavior (from the phenol group) and ?flexible / oily? behavior (from the side chain).

From a market-definition angle, the ?cardanol market? usually includes: (1) neat cardanol (distilled fraction), and (2) cardanol derivatives made for industrial formulations. Neat cardanol is used as a building block for resins and additives, while derivatives include epoxidized cardanol, cardanol-based phenolic resins, and cardanol-based curing agents such as phenalkamines (widely used as epoxy hardeners for protective coatings and flooring). These products are sold into coatings, adhesives, composites, friction materials (brake pads), inks, and specialty surfactant/pigment-dispersant systems.

A helpful way to understand cardanol is through its supply chain logic. Upstream, the ?raw material? is cashew shells, so supply is linked to cashew cultivation and processing. Midstream, CNSL is extracted (methods vary, and processing conditions can affect composition), then refined and fractionated to isolate cardanol and other components. Research shows that extraction/pre-treatment choices can change the CNSL profile, which matters because customers want stable quality and predictable performance in resin systems. Downstream, cardanol competes with petroleum-derived phenols and alkylphenols in many formulations, but it also creates new product ?value? because it can raise renewable content while still meeting performance needs in harsh-

service coatings and composites.

Because cardanol comes from an agricultural value chain, regional cashew processing capacity matters as much as farm output. If more raw nuts are processed locally, more shells are available in the right places, and CNSL collection becomes easier to scale. This is one reason West Africa—especially Côte d'Ivoire—matters to the long-term supply picture. The World Bank describes Côte d'Ivoire's rapid expansion of domestic cashew processing capacity over the last decade (and related investments in processing zones and logistics). That kind of "processing build-out" can indirectly support more stable CNSL and cardanol supply over time. At the same time, the cashew chain can be volatile: Reuters has reported sharp swings in buying patterns and prices tied to trade conditions (including tariffs) and currency moves, which can ripple into byproduct economics and availability.

In 2025, global Cardanol-phenol Resin production reached approximately 43056 MT, with an average global market price of around US\$ 1019 per MT. The global single-line production capacity ranges from 2500 to 3000 MT per year. The industry's gross profit margin is approximately 15%-25%.

A major trend supporting cardanol is the broad move toward bio-based coatings, especially in protective coatings, marine/offshore, industrial flooring, and corrosion control. Epoxy coatings are widely used because they bond well and resist chemicals, and the industry is steadily improving the bio-content of epoxy systems while trying to keep the same durability. Reviews of bio-based coatings highlight epoxy systems as a key area where bio-based building blocks (including phenolic/bio-aromatic sources) can expand, particularly when paired with formulation advances (waterborne systems, reactive diluents, improved curing chemistry). Cardanol-based epoxies and blends are actively studied for mechanical performance and higher renewable content, which supports a steady pipeline of new formulations that can later become commercial products.

Another important driver is regulatory and brand pressure on certain petrochemical surfactants and alkylphenol-related substances. Cardanol is often compared (at least functionally) with some alkylphenol-type ingredients because it can behave like a hydrophobic phenol building block. Where restrictions or customer standards tighten around problematic chemicals, formulators look for alternatives that still deliver wetting, dispersion, or resin performance. In Europe, ECHA resources show how substances like nonylphenol ethoxylates sit within the REACH restriction framework, reinforcing the general direction of travel toward tighter control of some legacy chemistries. This does not automatically mean cardanol replaces any specific molecule one-for-one, but it does create a "tailwind" for bio-based and more acceptable building blocks in many formulations.

This report studies the global Cardanol-phenol Resin production, demand, key

manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Cardanol-phenol Resin 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 Cardanol-phenol Resin that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Cardanol-phenol Resin total production and demand, 2021-2032, (Tons)

Global Cardanol-phenol Resin total production value, 2021-2032, (USD Million)

Global Cardanol-phenol Resin production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Tons), (based on production site)

Global Cardanol-phenol Resin consumption by region & country, CAGR, 2021-2032 & (Tons)

U.S. VS China: Cardanol-phenol Resin domestic production, consumption, key domestic manufacturers and share

Global Cardanol-phenol Resin production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Tons)

Global Cardanol-phenol Resin production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

Global Cardanol-phenol Resin production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

This report profiles key players in the global Cardanol-phenol Resin 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 Cat Loi, LC BUFFALO, Son Chau, Cardolite, C.Ramakrishna Padayatchi, Adarsh Industrial Chemicals, Golden Cashew Products, Senesel, Xuzhou Zhongyan Technology, Wansheng, 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 Cardanol-phenol Resin 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 Cardanol-phenol Resin Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Cardanol-phenol Resin Market, Segmentation by Type:

Single Distilled

Double Distilled

Global Cardanol-phenol Resin Market, Segmentation by Purity:

Industrial-Grade Cardanol

High-Purity Cardanol

Low-Odor / Low-Color Grades

Global Cardanol-phenol Resin Market, Segmentation by Performance Positioning:

Low-Temperature Cure Grades

Corrosion-Resistance Focused Grades

Low-VOC Grades

Others

Global Cardanol-phenol Resin Market, Segmentation by Sales Channel:

Online

Offline

Global Cardanol-phenol Resin Market, Segmentation by Application:

Adhesives

Pharmaceuticals

Industrial Cleaning

Surface Coatings and Paints

Others

Companies Profiled:

Cat Loi

LC BUFFALO

Son Chau

Cardolite

C.Ramakrishna Padayatchi

Adarsh Industrial Chemicals

Golden Cashew Products

Senesel

Xuzhou Zhongyan Technology

Wansheng

GHW International

BioCrick

Shanghai Wing Chemical

Key Questions Answered:

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

Contents

1 SUPPLY SUMMARY

- 1.1 Cardanol-phenol Resin Introduction
- 1.2 World Cardanol-phenol Resin Supply & Forecast
 - 1.2.1 World Cardanol-phenol Resin Production Value (2021 & 2025 & 2032)
 - 1.2.2 World Cardanol-phenol Resin Production (2021-2032)
 - 1.2.3 World Cardanol-phenol Resin Pricing Trends (2021-2032)
- 1.3 World Cardanol-phenol Resin Production by Region (Based on Production Site)
 - 1.3.1 World Cardanol-phenol Resin Production Value by Region (2021-2032)
 - 1.3.2 World Cardanol-phenol Resin Production by Region (2021-2032)
 - 1.3.3 World Cardanol-phenol Resin Average Price by Region (2021-2032)
 - 1.3.4 Vietnam Cardanol-phenol Resin Production (2021-2032)
 - 1.3.5 India Cardanol-phenol Resin Production (2021-2032)
 - 1.3.6 China Cardanol-phenol Resin Production (2021-2032)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 Cardanol-phenol Resin Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 Cardanol-phenol Resin Major Market Trends

2 DEMAND SUMMARY

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

3 WORLD MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World Cardanol-phenol Resin Production Value by Manufacturer (2021-2026)
- 3.2 World Cardanol-phenol Resin Production by Manufacturer (2021-2026)

3.3 World Cardanol-phenol Resin Average Price by Manufacturer (2021-2026)

3.4 Cardanol-phenol Resin Company Evaluation Quadrant

3.5 Industry Rank and Concentration Rate (CR)

3.5.1 Global Cardanol-phenol Resin Industry Rank of Major Manufacturers

3.5.2 Global Concentration Ratios (CR4) for Cardanol-phenol Resin in 2025

3.5.3 Global Concentration Ratios (CR8) for Cardanol-phenol Resin in 2025

3.6 Cardanol-phenol Resin Market: Overall Company Footprint Analysis

3.6.1 Cardanol-phenol Resin Market: Region Footprint

3.6.2 Cardanol-phenol Resin Market: Company Product Type Footprint

3.6.3 Cardanol-phenol Resin 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: Cardanol-phenol Resin Production Value Comparison

4.1.1 United States VS China: Cardanol-phenol Resin Production Value Comparison (2021 & 2025 & 2032)

4.1.2 United States VS China: Cardanol-phenol Resin Production Value Market Share Comparison (2021 & 2025 & 2032)

4.2 United States VS China: Cardanol-phenol Resin Production Comparison

4.2.1 United States VS China: Cardanol-phenol Resin Production Comparison (2021 & 2025 & 2032)

4.2.2 United States VS China: Cardanol-phenol Resin Production Market Share Comparison (2021 & 2025 & 2032)

4.3 United States VS China: Cardanol-phenol Resin Consumption Comparison

4.3.1 United States VS China: Cardanol-phenol Resin Consumption Comparison (2021 & 2025 & 2032)

4.3.2 United States VS China: Cardanol-phenol Resin Consumption Market Share Comparison (2021 & 2025 & 2032)

4.4 United States Based Cardanol-phenol Resin Manufacturers and Market Share, 2021-2026

4.4.1 United States Based Cardanol-phenol Resin Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Cardanol-phenol Resin Production Value

(2021-2026)

4.4.3 United States Based Manufacturers Cardanol-phenol Resin Production

(2021-2026)

4.5 China Based Cardanol-phenol Resin Manufacturers and Market Share

4.5.1 China Based Cardanol-phenol Resin Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Cardanol-phenol Resin Production Value (2021-2026)

4.5.3 China Based Manufacturers Cardanol-phenol Resin Production (2021-2026)

4.6 Rest of World Based Cardanol-phenol Resin Manufacturers and Market Share, 2021-2026

4.6.1 Rest of World Based Cardanol-phenol Resin Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Cardanol-phenol Resin Production Value (2021-2026)

4.6.3 Rest of World Based Manufacturers Cardanol-phenol Resin Production (2021-2026)

5 MARKET ANALYSIS BY TYPE

5.1 World Cardanol-phenol Resin Market Size Overview by Type: 2021 VS 2025 VS 2032

5.2 Segment Introduction by Type

5.2.1 Single Distilled

5.2.2 Double Distilled

5.3 Market Segment by Type

5.3.1 World Cardanol-phenol Resin Production by Type (2021-2032)

5.3.2 World Cardanol-phenol Resin Production Value by Type (2021-2032)

5.3.3 World Cardanol-phenol Resin Average Price by Type (2021-2032)

6 MARKET ANALYSIS BY PURITY

6.1 World Cardanol-phenol Resin Market Size Overview by Purity: 2021 VS 2025 VS 2032

6.2 Segment Introduction by Purity

6.2.1 Industrial-Grade Cardanol

6.2.2 High-Purity Cardanol

6.2.3 Low-Odor / Low-Color Grades

6.3 Market Segment by Purity

- 6.3.1 World Cardanol-phenol Resin Production by Purity (2021-2032)
- 6.3.2 World Cardanol-phenol Resin Production Value by Purity (2021-2032)
- 6.3.3 World Cardanol-phenol Resin Average Price by Purity (2021-2032)

7 MARKET ANALYSIS BY PERFORMANCE POSITIONING

- 7.1 World Cardanol-phenol Resin Market Size Overview by Performance Positioning: 2021 VS 2025 VS 2032
- 7.2 Segment Introduction by Performance Positioning
 - 7.2.1 Low-Temperature Cure Grades
 - 7.2.2 Corrosion-Resistance Focused Grades
 - 7.2.3 Low-VOC Grades
 - 7.2.4 Others
- 7.3 Market Segment by Performance Positioning
 - 7.3.1 World Cardanol-phenol Resin Production by Performance Positioning (2021-2032)
 - 7.3.2 World Cardanol-phenol Resin Production Value by Performance Positioning (2021-2032)
 - 7.3.3 World Cardanol-phenol Resin Average Price by Performance Positioning (2021-2032)

8 MARKET ANALYSIS BY SALES CHANNEL

- 8.1 World Cardanol-phenol Resin Market Size Overview by Sales Channel: 2021 VS 2025 VS 2032
- 8.2 Segment Introduction by Sales Channel
 - 8.2.1 Online
 - 8.2.2 Offline
- 8.3 Market Segment by Sales Channel
 - 8.3.1 World Cardanol-phenol Resin Production by Sales Channel (2021-2032)
 - 8.3.2 World Cardanol-phenol Resin Production Value by Sales Channel (2021-2032)
 - 8.3.3 World Cardanol-phenol Resin Average Price by Sales Channel (2021-2032)

9 MARKET ANALYSIS BY APPLICATION

- 9.1 World Cardanol-phenol Resin Market Size Overview by Application: 2021 VS 2025 VS 2032
- 9.2 Segment Introduction by Application
 - 9.2.1 Adhesives

- 9.2.2 Pharmaceuticals
- 9.2.3 Industrial Cleaning
- 9.2.4 Surface Coatings and Paints
- 9.2.5 Others

9.3 Market Segment by Application

- 9.3.1 World Cardanol-phenol Resin Production by Application (2021-2032)
- 9.3.2 World Cardanol-phenol Resin Production Value by Application (2021-2032)
- 9.3.3 World Cardanol-phenol Resin Average Price by Application (2021-2032)

10 COMPANY PROFILES

10.1 Cat Loi

- 10.1.1 Cat Loi Details
- 10.1.2 Cat Loi Major Business
- 10.1.3 Cat Loi Cardanol-phenol Resin Product and Services
- 10.1.4 Cat Loi Cardanol-phenol Resin Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 10.1.5 Cat Loi Recent Developments/Updates
- 10.1.6 Cat Loi Competitive Strengths & Weaknesses

10.2 LC BUFFALO

- 10.2.1 LC BUFFALO Details
- 10.2.2 LC BUFFALO Major Business
- 10.2.3 LC BUFFALO Cardanol-phenol Resin Product and Services
- 10.2.4 LC BUFFALO Cardanol-phenol Resin Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 10.2.5 LC BUFFALO Recent Developments/Updates
- 10.2.6 LC BUFFALO Competitive Strengths & Weaknesses

10.3 Son Chau

- 10.3.1 Son Chau Details
- 10.3.2 Son Chau Major Business
- 10.3.3 Son Chau Cardanol-phenol Resin Product and Services
- 10.3.4 Son Chau Cardanol-phenol Resin Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 10.3.5 Son Chau Recent Developments/Updates
- 10.3.6 Son Chau Competitive Strengths & Weaknesses

10.4 Cardolite

- 10.4.1 Cardolite Details
- 10.4.2 Cardolite Major Business
- 10.4.3 Cardolite Cardanol-phenol Resin Product and Services

10.4.4 Cardolite Cardanol-phenol Resin Production, Price, Value, Gross Margin and Market Share (2021-2026)

10.4.5 Cardolite Recent Developments/Updates

10.4.6 Cardolite Competitive Strengths & Weaknesses

10.5 C.Ramakrishna Padayatchi

10.5.1 C.Ramakrishna Padayatchi Details

10.5.2 C.Ramakrishna Padayatchi Major Business

10.5.3 C.Ramakrishna Padayatchi Cardanol-phenol Resin Product and Services

10.5.4 C.Ramakrishna Padayatchi Cardanol-phenol Resin Production, Price, Value, Gross Margin and Market Share (2021-2026)

10.5.5 C.Ramakrishna Padayatchi Recent Developments/Updates

10.5.6 C.Ramakrishna Padayatchi Competitive Strengths & Weaknesses

10.6 Adarsh Industrial Chemicals

10.6.1 Adarsh Industrial Chemicals Details

10.6.2 Adarsh Industrial Chemicals Major Business

10.6.3 Adarsh Industrial Chemicals Cardanol-phenol Resin Product and Services

10.6.4 Adarsh Industrial Chemicals Cardanol-phenol Resin Production, Price, Value, Gross Margin and Market Share (2021-2026)

10.6.5 Adarsh Industrial Chemicals Recent Developments/Updates

10.6.6 Adarsh Industrial Chemicals Competitive Strengths & Weaknesses

10.7 Golden Cashew Products

10.7.1 Golden Cashew Products Details

10.7.2 Golden Cashew Products Major Business

10.7.3 Golden Cashew Products Cardanol-phenol Resin Product and Services

10.7.4 Golden Cashew Products Cardanol-phenol Resin Production, Price, Value, Gross Margin and Market Share (2021-2026)

10.7.5 Golden Cashew Products Recent Developments/Updates

10.7.6 Golden Cashew Products Competitive Strengths & Weaknesses

10.8 Senesel

10.8.1 Senesel Details

10.8.2 Senesel Major Business

10.8.3 Senesel Cardanol-phenol Resin Product and Services

10.8.4 Senesel Cardanol-phenol Resin Production, Price, Value, Gross Margin and Market Share (2021-2026)

10.8.5 Senesel Recent Developments/Updates

10.8.6 Senesel Competitive Strengths & Weaknesses

10.9 Xuzhou Zhongyan Technology

10.9.1 Xuzhou Zhongyan Technology Details

10.9.2 Xuzhou Zhongyan Technology Major Business

- 10.9.3 Xuzhou Zhongyan Technology Cardanol-phenol Resin Product and Services
- 10.9.4 Xuzhou Zhongyan Technology Cardanol-phenol Resin Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 10.9.5 Xuzhou Zhongyan Technology Recent Developments/Updates
- 10.9.6 Xuzhou Zhongyan Technology Competitive Strengths & Weaknesses
- 10.10 Wansheng
 - 10.10.1 Wansheng Details
 - 10.10.2 Wansheng Major Business
 - 10.10.3 Wansheng Cardanol-phenol Resin Product and Services
 - 10.10.4 Wansheng Cardanol-phenol Resin Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 10.10.5 Wansheng Recent Developments/Updates
 - 10.10.6 Wansheng Competitive Strengths & Weaknesses
- 10.11 GHW International
 - 10.11.1 GHW International Details
 - 10.11.2 GHW International Major Business
 - 10.11.3 GHW International Cardanol-phenol Resin Product and Services
 - 10.11.4 GHW International Cardanol-phenol Resin Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 10.11.5 GHW International Recent Developments/Updates
 - 10.11.6 GHW International Competitive Strengths & Weaknesses
- 10.12 BioCrick
 - 10.12.1 BioCrick Details
 - 10.12.2 BioCrick Major Business
 - 10.12.3 BioCrick Cardanol-phenol Resin Product and Services
 - 10.12.4 BioCrick Cardanol-phenol Resin Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 10.12.5 BioCrick Recent Developments/Updates
 - 10.12.6 BioCrick Competitive Strengths & Weaknesses
- 10.13 Shanghai Wing Chemical
 - 10.13.1 Shanghai Wing Chemical Details
 - 10.13.2 Shanghai Wing Chemical Major Business
 - 10.13.3 Shanghai Wing Chemical Cardanol-phenol Resin Product and Services
 - 10.13.4 Shanghai Wing Chemical Cardanol-phenol Resin Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 10.13.5 Shanghai Wing Chemical Recent Developments/Updates
 - 10.13.6 Shanghai Wing Chemical Competitive Strengths & Weaknesses

11 INDUSTRY CHAIN ANALYSIS

- 11.1 Cardanol-phenol Resin Industry Chain
- 11.2 Cardanol-phenol Resin Upstream Analysis
 - 11.2.1 Cardanol-phenol Resin Core Raw Materials
 - 11.2.2 Main Manufacturers of Cardanol-phenol Resin Core Raw Materials
- 11.3 Midstream Analysis
- 11.4 Downstream Analysis
- 11.5 Cardanol-phenol Resin Production Mode
- 11.6 Cardanol-phenol Resin Procurement Model
- 11.7 Cardanol-phenol Resin Industry Sales Model and Sales Channels
 - 11.7.1 Cardanol-phenol Resin Sales Model
 - 11.7.2 Cardanol-phenol Resin Typical Distributors

12 RESEARCH FINDINGS AND CONCLUSION

13 APPENDIX

- 13.1 Methodology
- 13.2 Research Process and Data Source
- 13.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. World Cardanol-phenol Resin Production Value by Region (2021, 2025 and 2032) & (USD Million)

Table 2. World Cardanol-phenol Resin Production Value by Region (2021-2026) & (USD Million)

Table 3. World Cardanol-phenol Resin Production Value by Region (2027-2032) & (USD Million)

Table 4. World Cardanol-phenol Resin Production Value Market Share by Region (2021-2026)

Table 5. World Cardanol-phenol Resin Production Value Market Share by Region (2027-2032)

Table 6. World Cardanol-phenol Resin Production by Region (2021-2026) & (Tons)

Table 7. World Cardanol-phenol Resin Production by Region (2027-2032) & (Tons)

Table 8. World Cardanol-phenol Resin Production Market Share by Region (2021-2026)

Table 9. World Cardanol-phenol Resin Production Market Share by Region (2027-2032)

Table 10. World Cardanol-phenol Resin Average Price by Region (2021-2026) & (US\$/Ton)

Table 11. World Cardanol-phenol Resin Average Price by Region (2027-2032) & (US\$/Ton)

Table 12. Cardanol-phenol Resin Major Market Trends

Table 13. World Cardanol-phenol Resin Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (Tons)

Table 14. World Cardanol-phenol Resin Consumption by Region (2021-2026) & (Tons)

Table 15. World Cardanol-phenol Resin Consumption Forecast by Region (2027-2032) & (Tons)

Table 16. World Cardanol-phenol Resin Production Value by Manufacturer (2021-2026) & (USD Million)

Table 17. Production Value Market Share of Key Cardanol-phenol Resin Producers in 2025

Table 18. World Cardanol-phenol Resin Production by Manufacturer (2021-2026) & (Tons)

Table 19. Production Market Share of Key Cardanol-phenol Resin Producers in 2025

Table 20. World Cardanol-phenol Resin Average Price by Manufacturer (2021-2026) & (US\$/Ton)

Table 21. Global Cardanol-phenol Resin Company Evaluation Quadrant

Table 22. World Cardanol-phenol Resin Industry Rank of Major Manufacturers, Based

on Production Value in 2025

Table 23. Head Office and Cardanol-phenol Resin Production Site of Key Manufacturer

Table 24. Cardanol-phenol Resin Market: Company Product Type Footprint

Table 25. Cardanol-phenol Resin Market: Company Product Application Footprint

Table 26. Cardanol-phenol Resin Competitive Factors

Table 27. Cardanol-phenol Resin New Entrant and Capacity Expansion Plans

Table 28. Cardanol-phenol Resin Mergers & Acquisitions Activity

Table 29. United States VS China Cardanol-phenol Resin Production Value

Comparison, (2021 & 2025 & 2032) & (USD Million)

Table 30. United States VS China Cardanol-phenol Resin Production Comparison, (2021 & 2025 & 2032) & (Tons)

Table 31. United States VS China Cardanol-phenol Resin Consumption Comparison, (2021 & 2025 & 2032) & (Tons)

Table 32. United States Based Cardanol-phenol Resin Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Cardanol-phenol Resin Production Value, (2021-2026) & (USD Million)

Table 34. United States Based Manufacturers Cardanol-phenol Resin Production Value Market Share (2021-2026)

Table 35. United States Based Manufacturers Cardanol-phenol Resin Production (2021-2026) & (Tons)

Table 36. United States Based Manufacturers Cardanol-phenol Resin Production Market Share (2021-2026)

Table 37. China Based Cardanol-phenol Resin Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Cardanol-phenol Resin Production Value, (2021-2026) & (USD Million)

Table 39. China Based Manufacturers Cardanol-phenol Resin Production Value Market Share (2021-2026)

Table 40. China Based Manufacturers Cardanol-phenol Resin Production, (2021-2026) & (Tons)

Table 41. China Based Manufacturers Cardanol-phenol Resin Production Market Share (2021-2026)

Table 42. Rest of World Based Cardanol-phenol Resin Manufacturers, Headquarters and Production Site (State, Country)

Table 43. Rest of World Based Manufacturers Cardanol-phenol Resin Production Value, (2021-2026) & (USD Million)

Table 44. Rest of World Based Manufacturers Cardanol-phenol Resin Production Value Market Share (2021-2026)

Table 45. Rest of World Based Manufacturers Cardanol-phenol Resin Production, (2021-2026) & (Tons)

Table 46. Rest of World Based Manufacturers Cardanol-phenol Resin Production Market Share (2021-2026)

Table 47. World Cardanol-phenol Resin Production Value by Type, (USD Million), 2021 & 2025 & 2032

Table 48. World Cardanol-phenol Resin Production by Type (2021-2026) & (Tons)

Table 49. World Cardanol-phenol Resin Production by Type (2027-2032) & (Tons)

Table 50. World Cardanol-phenol Resin Production Value by Type (2021-2026) & (USD Million)

Table 51. World Cardanol-phenol Resin Production Value by Type (2027-2032) & (USD Million)

Table 52. World Cardanol-phenol Resin Average Price by Type (2021-2026) & (US\$/Ton)

Table 53. World Cardanol-phenol Resin Average Price by Type (2027-2032) & (US\$/Ton)

Table 54. World Cardanol-phenol Resin Production Value by Purity, (USD Million), 2021 & 2025 & 2032

Table 55. World Cardanol-phenol Resin Production by Purity (2021-2026) & (Tons)

Table 56. World Cardanol-phenol Resin Production by Purity (2027-2032) & (Tons)

Table 57. World Cardanol-phenol Resin Production Value by Purity (2021-2026) & (USD Million)

Table 58. World Cardanol-phenol Resin Production Value by Purity (2027-2032) & (USD Million)

Table 59. World Cardanol-phenol Resin Average Price by Purity (2021-2026) & (US\$/Ton)

Table 60. World Cardanol-phenol Resin Average Price by Purity (2027-2032) & (US\$/Ton)

Table 61. World Cardanol-phenol Resin Production Value by Performance Positioning, (USD Million), 2021 & 2025 & 2032

Table 62. World Cardanol-phenol Resin Production by Performance Positioning (2021-2026) & (Tons)

Table 63. World Cardanol-phenol Resin Production by Performance Positioning (2027-2032) & (Tons)

Table 64. World Cardanol-phenol Resin Production Value by Performance Positioning (2021-2026) & (USD Million)

Table 65. World Cardanol-phenol Resin Production Value by Performance Positioning (2027-2032) & (USD Million)

Table 66. World Cardanol-phenol Resin Average Price by Performance Positioning

(2021-2026) & (US\$/Ton)

Table 67. World Cardanol-phenol Resin Average Price by Performance Positioning (2027-2032) & (US\$/Ton)

Table 68. World Cardanol-phenol Resin Production Value by Sales Channel, (USD Million), 2021 & 2025 & 2032

Table 69. World Cardanol-phenol Resin Production by Sales Channel (2021-2026) & (Tons)

Table 70. World Cardanol-phenol Resin Production by Sales Channel (2027-2032) & (Tons)

Table 71. World Cardanol-phenol Resin Production Value by Sales Channel (2021-2026) & (USD Million)

Table 72. World Cardanol-phenol Resin Production Value by Sales Channel (2027-2032) & (USD Million)

Table 73. World Cardanol-phenol Resin Average Price by Sales Channel (2021-2026) & (US\$/Ton)

Table 74. World Cardanol-phenol Resin Average Price by Sales Channel (2027-2032) & (US\$/Ton)

Table 75. World Cardanol-phenol Resin Production Value by Application, (USD Million), 2021 & 2025 & 2032

Table 76. World Cardanol-phenol Resin Production by Application (2021-2026) & (Tons)

Table 77. World Cardanol-phenol Resin Production by Application (2027-2032) & (Tons)

Table 78. World Cardanol-phenol Resin Production Value by Application (2021-2026) & (USD Million)

Table 79. World Cardanol-phenol Resin Production Value by Application (2027-2032) & (USD Million)

Table 80. World Cardanol-phenol Resin Average Price by Application (2021-2026) & (US\$/Ton)

Table 81. World Cardanol-phenol Resin Average Price by Application (2027-2032) & (US\$/Ton)

Table 82. Cat Loi Basic Information, Manufacturing Base and Competitors

Table 83. Cat Loi Major Business

Table 84. Cat Loi Cardanol-phenol Resin Product and Services

Table 85. Cat Loi Cardanol-phenol Resin Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 86. Cat Loi Recent Developments/Updates

Table 87. Cat Loi Competitive Strengths & Weaknesses

Table 88. LC BUFFALO Basic Information, Manufacturing Base and Competitors

Table 89. LC BUFFALO Major Business

Table 90. LC BUFFALO Cardanol-phenol Resin Product and Services

- Table 91. LC BUFFALO Cardanol-phenol Resin Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 92. LC BUFFALO Recent Developments/Updates
- Table 93. LC BUFFALO Competitive Strengths & Weaknesses
- Table 94. Son Chau Basic Information, Manufacturing Base and Competitors
- Table 95. Son Chau Major Business
- Table 96. Son Chau Cardanol-phenol Resin Product and Services
- Table 97. Son Chau Cardanol-phenol Resin Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 98. Son Chau Recent Developments/Updates
- Table 99. Son Chau Competitive Strengths & Weaknesses
- Table 100. Cardolite Basic Information, Manufacturing Base and Competitors
- Table 101. Cardolite Major Business
- Table 102. Cardolite Cardanol-phenol Resin Product and Services
- Table 103. Cardolite Cardanol-phenol Resin Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 104. Cardolite Recent Developments/Updates
- Table 105. Cardolite Competitive Strengths & Weaknesses
- Table 106. C.Ramakrishna Padayatchi Basic Information, Manufacturing Base and Competitors
- Table 107. C.Ramakrishna Padayatchi Major Business
- Table 108. C.Ramakrishna Padayatchi Cardanol-phenol Resin Product and Services
- Table 109. C.Ramakrishna Padayatchi Cardanol-phenol Resin Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 110. C.Ramakrishna Padayatchi Recent Developments/Updates
- Table 111. C.Ramakrishna Padayatchi Competitive Strengths & Weaknesses
- Table 112. Adarsh Industrial Chemicals Basic Information, Manufacturing Base and Competitors
- Table 113. Adarsh Industrial Chemicals Major Business
- Table 114. Adarsh Industrial Chemicals Cardanol-phenol Resin Product and Services
- Table 115. Adarsh Industrial Chemicals Cardanol-phenol Resin Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 116. Adarsh Industrial Chemicals Recent Developments/Updates
- Table 117. Adarsh Industrial Chemicals Competitive Strengths & Weaknesses
- Table 118. Golden Cashew Products Basic Information, Manufacturing Base and Competitors
- Table 119. Golden Cashew Products Major Business

- Table 120. Golden Cashew Products Cardanol-phenol Resin Product and Services
- Table 121. Golden Cashew Products Cardanol-phenol Resin Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 122. Golden Cashew Products Recent Developments/Updates
- Table 123. Golden Cashew Products Competitive Strengths & Weaknesses
- Table 124. Senesel Basic Information, Manufacturing Base and Competitors
- Table 125. Senesel Major Business
- Table 126. Senesel Cardanol-phenol Resin Product and Services
- Table 127. Senesel Cardanol-phenol Resin Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 128. Senesel Recent Developments/Updates
- Table 129. Senesel Competitive Strengths & Weaknesses
- Table 130. Xuzhou Zhongyan Technology Basic Information, Manufacturing Base and Competitors
- Table 131. Xuzhou Zhongyan Technology Major Business
- Table 132. Xuzhou Zhongyan Technology Cardanol-phenol Resin Product and Services
- Table 133. Xuzhou Zhongyan Technology Cardanol-phenol Resin Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 134. Xuzhou Zhongyan Technology Recent Developments/Updates
- Table 135. Xuzhou Zhongyan Technology Competitive Strengths & Weaknesses
- Table 136. Wansheng Basic Information, Manufacturing Base and Competitors
- Table 137. Wansheng Major Business
- Table 138. Wansheng Cardanol-phenol Resin Product and Services
- Table 139. Wansheng Cardanol-phenol Resin Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 140. Wansheng Recent Developments/Updates
- Table 141. Wansheng Competitive Strengths & Weaknesses
- Table 142. GHW International Basic Information, Manufacturing Base and Competitors
- Table 143. GHW International Major Business
- Table 144. GHW International Cardanol-phenol Resin Product and Services
- Table 145. GHW International Cardanol-phenol Resin Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 146. GHW International Recent Developments/Updates
- Table 147. GHW International Competitive Strengths & Weaknesses
- Table 148. BioCrick Basic Information, Manufacturing Base and Competitors
- Table 149. BioCrick Major Business

Table 150. BioCrick Cardanol-phenol Resin Product and Services

Table 151. BioCrick Cardanol-phenol Resin Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 152. BioCrick Recent Developments/Updates

Table 153. BioCrick Competitive Strengths & Weaknesses

Table 154. Shanghai Wing Chemical Basic Information, Manufacturing Base and Competitors

Table 155. Shanghai Wing Chemical Major Business

Table 156. Shanghai Wing Chemical Cardanol-phenol Resin Product and Services

Table 157. Shanghai Wing Chemical Cardanol-phenol Resin Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 158. Shanghai Wing Chemical Recent Developments/Updates

Table 159. Shanghai Wing Chemical Competitive Strengths & Weaknesses

Table 160. Global Key Players of Cardanol-phenol Resin Upstream (Raw Materials)

Table 161. Global Cardanol-phenol Resin Typical Customers

Table 162. Cardanol-phenol Resin Typical Distributors

List Of Figures

LIST OF FIGURES

Figure 1. Cardanol-phenol Resin Picture

Figure 2. World Cardanol-phenol Resin Production Value: 2021 & 2025 & 2032, (USD Million)

Figure 3. World Cardanol-phenol Resin Production Value and Forecast (2021-2032) & (USD Million)

Figure 4. World Cardanol-phenol Resin Production (2021-2032) & (Tons)

Figure 5. World Cardanol-phenol Resin Average Price (2021-2032) & (US\$/Ton)

Figure 6. World Cardanol-phenol Resin Production Value Market Share by Region (2021-2032)

Figure 7. World Cardanol-phenol Resin Production Market Share by Region (2021-2032)

Figure 8. Vietnam Cardanol-phenol Resin Production (2021-2032) & (Tons)

Figure 9. India Cardanol-phenol Resin Production (2021-2032) & (Tons)

Figure 10. China Cardanol-phenol Resin Production (2021-2032) & (Tons)

Figure 11. Cardanol-phenol Resin Market Drivers

Figure 12. Factors Affecting Demand

Figure 13. World Cardanol-phenol Resin Consumption (2021-2032) & (Tons)

Figure 14. World Cardanol-phenol Resin Consumption Market Share by Region (2021-2032)

Figure 15. United States Cardanol-phenol Resin Consumption (2021-2032) & (Tons)

Figure 16. China Cardanol-phenol Resin Consumption (2021-2032) & (Tons)

Figure 17. Europe Cardanol-phenol Resin Consumption (2021-2032) & (Tons)

Figure 18. Japan Cardanol-phenol Resin Consumption (2021-2032) & (Tons)

Figure 19. South Korea Cardanol-phenol Resin Consumption (2021-2032) & (Tons)

Figure 20. ASEAN Cardanol-phenol Resin Consumption (2021-2032) & (Tons)

Figure 21. India Cardanol-phenol Resin Consumption (2021-2032) & (Tons)

Figure 22. Producer Shipments of Cardanol-phenol Resin by Manufacturer Revenue (\$MM) and Market Share (%): 2025

Figure 23. Global Four-firm Concentration Ratios (CR4) for Cardanol-phenol Resin Markets in 2025

Figure 24. Global Four-firm Concentration Ratios (CR8) for Cardanol-phenol Resin Markets in 2025

Figure 25. United States VS China: Cardanol-phenol Resin Production Value Market Share Comparison (2021 & 2025 & 2032)

Figure 26. United States VS China: Cardanol-phenol Resin Production Market Share

Comparison (2021 & 2025 & 2032)

Figure 27. United States VS China: Cardanol-phenol Resin Consumption Market Share Comparison (2021 & 2025 & 2032)

Figure 28. United States Based Manufacturers Cardanol-phenol Resin Production Market Share 2025

Figure 29. China Based Manufacturers Cardanol-phenol Resin Production Market Share 2025

Figure 30. Rest of World Based Manufacturers Cardanol-phenol Resin Production Market Share 2025

Figure 31. World Cardanol-phenol Resin Production Value by Type, (USD Million), 2021 & 2025 & 2032

Figure 32. World Cardanol-phenol Resin Production Value Market Share by Type in 2025

Figure 33. Single Distilled

Figure 34. Double Distilled

Figure 35. World Cardanol-phenol Resin Production Market Share by Type (2021-2032)

Figure 36. World Cardanol-phenol Resin Production Value Market Share by Type (2021-2032)

Figure 37. World Cardanol-phenol Resin Average Price by Type (2021-2032) & (US\$/Ton)

Figure 38. World Cardanol-phenol Resin Production Value by Purity, (USD Million), 2021 & 2025 & 2032

Figure 39. World Cardanol-phenol Resin Production Value Market Share by Purity in 2025

Figure 40. Industrial-Grade Cardanol

Figure 41. High-Purity Cardanol

Figure 42. Low-Odor / Low-Color Grades

Figure 43. World Cardanol-phenol Resin Production Market Share by Purity (2021-2032)

Figure 44. World Cardanol-phenol Resin Production Value Market Share by Purity (2021-2032)

Figure 45. World Cardanol-phenol Resin Average Price by Purity (2021-2032) & (US\$/Ton)

Figure 46. World Cardanol-phenol Resin Production Value by Performance Positioning, (USD Million), 2021 & 2025 & 2032

Figure 47. World Cardanol-phenol Resin Production Value Market Share by Performance Positioning in 2025

Figure 48. Low-Temperature Cure Grades

Figure 49. Corrosion-Resistance Focused Grades

Figure 50. Low-VOC Grades

Figure 51. Others

Figure 52. World Cardanol-phenol Resin Production Market Share by Performance Positioning (2021-2032)

Figure 53. World Cardanol-phenol Resin Production Value Market Share by Performance Positioning (2021-2032)

Figure 54. World Cardanol-phenol Resin Average Price by Performance Positioning (2021-2032) & (US\$/Ton)

Figure 55. World Cardanol-phenol Resin Production Value by Sales Channel, (USD Million), 2021 & 2025 & 2032

Figure 56. World Cardanol-phenol Resin Production Value Market Share by Sales Channel in 2025

Figure 57. Online

Figure 58. Offline

Figure 59. World Cardanol-phenol Resin Production Market Share by Sales Channel (2021-2032)

Figure 60. World Cardanol-phenol Resin Production Value Market Share by Sales Channel (2021-2032)

Figure 61. World Cardanol-phenol Resin Average Price by Sales Channel (2021-2032) & (US\$/Ton)

Figure 62. World Cardanol-phenol Resin Production Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 63. World Cardanol-phenol Resin Production Value Market Share by Application in 2025

Figure 64. Adhesives

Figure 65. Pharmaceuticals

Figure 66. Industrial Cleaning

Figure 67. Surface Coatings and Paints

Figure 68. Others

Figure 69. World Cardanol-phenol Resin Production Market Share by Application (2021-2032)

Figure 70. World Cardanol-phenol Resin Production Value Market Share by Application (2021-2032)

Figure 71. World Cardanol-phenol Resin Average Price by Application (2021-2032) & (US\$/Ton)

Figure 72. Cardanol-phenol Resin Industry Chain

Figure 73. Cardanol-phenol Resin Procurement Model

Figure 74. Cardanol-phenol Resin Sales Model

Figure 75. Cardanol-phenol Resin Sales Channels, Direct Sales, and Distribution

Figure 76. Methodology

Figure 77. Research Process and Data Source

I would like to order

Product name: Global Cardanol-phenol Resin Supply, Demand and Key Producers, 2026-2032

Product link: <https://marketpublishers.com/r/GA8C68C7C62EEN.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

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GA8C68C7C62EEN.html>