

Global Phenolic Resin for Friction Materials Competitive Landscape Professional Research Report 2025

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Abstracts

Market Overview

According to DIResearch's in-depth investigation and research, the global Phenolic Resin for Friction Materials market size will reach 1,300.15 Million USD in 2025 and is projected to reach 1,872.56 Million USD by 2032, with a CAGR of 5.35% (2025-2032). Notably, the China Phenolic Resin for Friction Materials market has changed rapidly in the past few years. By 2025, China's market size is expected to be Million USD, representing approximately % of the global market share.

Research Summary

Phenolic resin for friction materials is a type of synthetic polymer derived from the condensation of phenol (an aromatic alcohol) with formaldehyde. This resin is a key component in the formulation of friction materials, such as brake linings and clutch facings, due to its excellent thermal stability, durability, and bonding properties. In the manufacturing process, phenolic resins are often combined with reinforcing fibers, fillers, and other additives to create composite materials with enhanced mechanical and thermal performance. The resulting friction materials exhibit good heat resistance, wear resistance, and frictional characteristics, making them well-suited for automotive and industrial applications where reliable and consistent braking performance is essential. The phenolic resin matrix provides the necessary strength and cohesion to the friction material, contributing to its effectiveness and longevity under challenging operating conditions.

The major global manufacturers of Phenolic Resin for Friction Materials include

Sumitomo Bakelite, Hexion, Mitsui Chemicals, DIC Corporation, Shengquan Group, KANGNAM CHEMICAL, Shandong Laiwu Runda New Material, Kuentek Cashew, Sprea Misr, Zhejiang Hangzhou Friction Composites, etc. The global players competition landscape in this report is divided into three tiers. The first tier comprises global leading enterprises that command a substantial market share, hold a dominant industry position, possess strong competitiveness and influence, and generate significant revenue. The second tier includes companies with a notable market presence and reputation; these firms actively follow industry leaders in product, service, or technological innovation and maintain a moderate revenue scale. The third tier consists of smaller companies with limited market share and lower brand recognition, primarily focused on local markets and generating comparatively lower revenue.

This report studies the market size, price trends and future development prospects of Phenolic Resin for Friction Materials. Focus on analysing the market share, product portfolio, prices, sales, revenue and gross profit margin of global major manufacturers, as well as the market status and trends of different product types and applications in the global Phenolic Resin for Friction Materials market. The report data covers historical data from 2020 to 2024, based year in 2025 and forecast data from 2026 to 2032.

The regions and countries in the report include North America, Europe, China, APAC (excl. China), Latin America and Middle East and Africa, covering the Phenolic Resin for Friction Materials market conditions and future development trends of key regions and countries, combined with industry-related policies and the latest technological developments, analyze the development characteristics of Phenolic Resin for Friction Materials industries in various regions and countries, help companies understand the development characteristics of each region, help companies formulate business strategies, and achieve the ultimate goal of the company's global development strategy.

The data sources of this report mainly include the National Bureau of Statistics, customs databases, industry associations, corporate financial reports, third-party databases, etc. Among them, macroeconomic data mainly comes from the National Bureau of Statistics, International Economic Research Organization; industry statistical data mainly come from industry associations; company data mainly comes from interviews, public information collection, third-party reliable databases, and price data mainly comes from various markets monitoring database.

Global Key Manufacturers of Phenolic Resin for Friction Materials Include:

Sumitomo Bakelite

Hexion

Mitsui Chemicals

DIC Corporation

Shengquan Group

KANGNAM CHEMICAL

Shandong Laiwu Runda New Material

Kuentek Cashew

Sprea Misr

Zhejiang Hangzhou Friction Composites

Phenolic Resin for Friction Materials Product Segment Include:

Liquid Type (Phenolic Resol Resins)

Powder Type (Phenolic Novolac Resins)

Phenolic Resin for Friction Materials Product Application Include:

Automotive

Railway

Aeronautics

Industrial

Chapter Scope

Chapter 1: Product Research Range, Product Types and Applications, Market Overview, Market Situation and Trends

Chapter 2: Global Phenolic Resin for Friction Materials Capacity and Production Analysis

Chapter 3: Global Phenolic Resin for Friction Materials Industry PESTEL Analysis

Chapter 4: Global Phenolic Resin for Friction Materials Industry Porter's Five Forces Analysis

Chapter 5: Global Phenolic Resin for Friction Materials Major Regional Market Size (Revenue, Sales, Price) and Forecast Analysis

Chapter 6: Global Phenolic Resin for Friction Materials Market Size and Forecast by Type and Application Analysis

Chapter 7: North America Phenolic Resin for Friction Materials Competitive Analysis (Market Size, Key Players and Market Share, Product Type and Application Segment Analysis, Countries Analysis)

Chapter 8: Europe Phenolic Resin for Friction Materials Competitive Analysis (Market Size, Key Players and Market Share, Product Type and Application Segment Analysis, Countries Analysis)

Chapter 9: China Phenolic Resin for Friction Materials Competitive Analysis (Market Size, Key Players and Market Share, Product Type and Application Segment Analysis, Countries Analysis)

Chapter 10: APAC (Excl. China) Phenolic Resin for Friction Materials Competitive Analysis (Market Size, Key Players and Market Share, Product Type and Application Segment Analysis, Countries Analysis)

Chapter 11: Latin America Phenolic Resin for Friction Materials Competitive Analysis (Market Size, Key Players and Market Share, Product Type and Application Segment Analysis, Countries Analysis)

Chapter 12: Middle East and Africa Phenolic Resin for Friction Materials Competitive

Analysis (Market Size, Key Players and Market Share, Product Type and Application Segment Analysis, Countries Analysis)

Chapter 13: Global Phenolic Resin for Friction Materials Competitive Analysis of Key Manufacturers (Sales, Revenue, Market Share, Price, Regional Distribution and Industry Concentration)

Chapter 14: Key Company Profiles (Product Portfolio, Sales, Revenue, Price and Gross Margin)

Chapter 15: Industrial Chain Analysis, Include Raw Material Suppliers, Distributors and Customers

Chapter 16: Research Findings and Conclusion

Chapter 17: Methodology and Data Sources

Contents

1 PHENOLIC RESIN FOR FRICTION MATERIALS MARKET OVERVIEW

- 1.1 Product Definition and Statistical Scope
- 1.2 Phenolic Resin for Friction Materials Product by Type
 - 1.2.1 Liquid Type (Phenolic Resol Resins)
 - 1.2.2 Powder Type (Phenolic Novolac Resins)
- 1.3 Phenolic Resin for Friction Materials Product by Application
 - 1.3.1 Automotive
 - 1.3.2 Railway
 - 1.3.3 Aeronautics
 - 1.3.4 Industrial
- 1.4 Global Phenolic Resin for Friction Materials Market Revenue and Sales Analysis
 - 1.4.1 Global Phenolic Resin for Friction Materials Revenue Market Size Analysis (2020-2032)
 - 1.4.2 Global Phenolic Resin for Friction Materials Sales Market Size Analysis (2020-2032)
 - 1.4.3 Global Phenolic Resin for Friction Materials Market Sales Price Trend Analysis (2020-2032)
- 1.5 Phenolic Resin for Friction Materials Industry Trends and Innovation
 - 1.5.1 Phenolic Resin for Friction Materials Industry Trends and Innovation
 - 1.5.2 Phenolic Resin for Friction Materials Market Drivers and Challenges

2 GLOBAL PHENOLIC RESIN FOR FRICTION MATERIALS CAPACITY AND PRODUCTION ANALYSIS

- 2.1 Global Phenolic Resin for Friction Materials Capacity, Production and Utilization (2020-2032)
- 2.2 Global Phenolic Resin for Friction Materials Production Growth Trend by Region: 2024 VS 2025 VS 2030
- 2.3 Global Phenolic Resin for Friction Materials Production by Region
 - 2.3.1 Global Phenolic Resin for Friction Materials Production by Region (2020-2025)
 - 2.3.2 Global Phenolic Resin for Friction Materials Production Forecast by Region (2026-2032)
 - 2.3.3 Global Phenolic Resin for Friction Materials Production Market Share by Region (2020-2032)

3 PHENOLIC RESIN FOR FRICTION MATERIALS MARKET PESTEL ANALYSIS

- 3.1 Political Factors Analysis
- 3.2 Economic Factors Analysis
- 3.3 Social Factors Analysis
- 3.4 Technological Factors Analysis
- 3.5 Environmental Factors Analysis
- 3.6 Legal Factors Analysis

4 PHENOLIC RESIN FOR FRICTION MATERIALS MARKET PORTER'S FIVE FORCES ANALYSIS

- 4.1 Competitive Rivalry
- 4.2 Threat of New Entrants
- 4.3 Bargaining Power of Suppliers
- 4.4 Bargaining Power of Buyers
- 4.5 Threat of Substitutes

5 GLOBAL PHENOLIC RESIN FOR FRICTION MATERIALS MARKET ANALYSIS BY REGIONS

- 5.1 Phenolic Resin for Friction Materials Overall Market: 2024 VS 2025 VS 2032
- 5.2 Global Phenolic Resin for Friction Materials Revenue and Forecast Analysis (2020-2032)
 - 5.2.1 Global Phenolic Resin for Friction Materials Revenue and Market Share by Region (2020-2025)
 - 5.2.2 Global Phenolic Resin for Friction Materials Revenue and Market Forecast by Region (2026-2032)
- 5.3 Global Phenolic Resin for Friction Materials Sales and Forecast Analysis (2020-2032)
 - 5.3.1 Global Phenolic Resin for Friction Materials Sales and Market Share by Region (2020-2025)
 - 5.3.2 Global Phenolic Resin for Friction Materials Sales and Market Forecast by Region (2026-2032)
- 5.4 Global Phenolic Resin for Friction Materials Sales Price Trend Analysis (2020-2032)

6 GLOBAL PHENOLIC RESIN FOR FRICTION MATERIALS MARKET SIZE BY TYPE AND APPLICATION

- 6.1 Global Phenolic Resin for Friction Materials Market Size by Type

6.1.1 Global Phenolic Resin for Friction Materials Revenue and Forecast Analysis by Type (2020-2032)

6.1.2 Global Phenolic Resin for Friction Materials Sales and Forecast Analysis by Type (2020-2032)

6.2 Global Phenolic Resin for Friction Materials Market Size by Application

6.2.1 Global Phenolic Resin for Friction Materials Revenue and Forecast Analysis by Application (2020-2032)

6.2.2 Global Phenolic Resin for Friction Materials Sales and Forecast Analysis by Application (2020-2032)

7 NORTH AMERICA

7.1 North America Phenolic Resin for Friction Materials Market Size and Growth Rate Analysis (2020-2032)

7.2 North America Key Manufacturers Analysis

7.3 North America Phenolic Resin for Friction Materials Market Size by Type

7.3.1 North America Phenolic Resin for Friction Materials Sales by Type (2020-2032)

7.3.2 North America Phenolic Resin for Friction Materials Revenue by Type (2020-2032)

7.4 North America Phenolic Resin for Friction Materials Market Size by Application

7.4.1 North America Phenolic Resin for Friction Materials Sales by Application (2020-2032)

7.4.2 North America Phenolic Resin for Friction Materials Revenue by Application (2020-2032)

7.5 North America Phenolic Resin for Friction Materials Market Size by Country

7.5.1 US

7.5.2 Canada

8 EUROPE

8.1 Europe Phenolic Resin for Friction Materials Market Size and Growth Rate Analysis (2020-2032)

8.2 Europe Key Manufacturers Analysis

8.3 Europe Phenolic Resin for Friction Materials Market Size by Type

8.3.1 Europe Phenolic Resin for Friction Materials Sales by Type (2020-2032)

8.3.2 Europe Phenolic Resin for Friction Materials Revenue by Type (2020-2032)

8.4 Europe Phenolic Resin for Friction Materials Market Size by Application

8.4.1 Europe Phenolic Resin for Friction Materials Sales by Application (2020-2032)

8.4.2 Europe Phenolic Resin for Friction Materials Revenue by Application

(2020-2032)

8.5 Europe Phenolic Resin for Friction Materials Market Size by Country

8.5.1 Germany

8.5.2 France

8.5.3 United Kingdom

8.5.4 Italy

8.5.5 Spain

8.5.6 Benelux

9 CHINA

9.1 China Phenolic Resin for Friction Materials Market Size and Growth Rate Analysis (2020-2032)

9.2 China Key Manufacturers Analysis

9.3 China Phenolic Resin for Friction Materials Market Size by Type

9.3.1 China Phenolic Resin for Friction Materials Sales by Type (2020-2032)

9.3.2 China Phenolic Resin for Friction Materials Revenue by Type (2020-2032)

9.4 China Phenolic Resin for Friction Materials Market Size by Application

9.4.1 China Phenolic Resin for Friction Materials Sales by Application (2020-2032)

9.4.2 China Phenolic Resin for Friction Materials Revenue by Application (2020-2032)

10 APAC (EXCL. CHINA)

10.1 APAC (excl. China) Phenolic Resin for Friction Materials Market Size and Growth Rate Analysis (2020-2032)

10.2 APAC (excl. China) Key Manufacturers Analysis

10.3 APAC (excl. China) Phenolic Resin for Friction Materials Market Size by Type

10.3.1 APAC (excl. China) Phenolic Resin for Friction Materials Sales by Type (2020-2032)

10.3.2 APAC (excl. China) Phenolic Resin for Friction Materials Revenue by Type (2020-2032)

10.4 APAC (excl. China) Phenolic Resin for Friction Materials Market Size by Application

10.4.1 APAC (excl. China) Phenolic Resin for Friction Materials Sales by Application (2020-2032)

10.4.2 APAC (excl. China) Phenolic Resin for Friction Materials Revenue by Application (2020-2032)

10.5 APAC (excl. China) Phenolic Resin for Friction Materials Market Size by Country

10.5.1 Japan

- 10.5.2 South Korea
- 10.5.3 India
- 10.5.4 Australia
- 10.5.5 Southeast Asia

11 LATIN AMERICA

- 11.1 Latin America Phenolic Resin for Friction Materials Market Size and Growth Rate Analysis (2020-2032)
- 11.2 Latin America Key Manufacturers Analysis

11.3 LATIN AMERICA PHENOLIC RESIN FOR FRICTION MATERIALS MARKET SIZE BY TYPE

- 11.3.1 Latin America Phenolic Resin for Friction Materials Sales by Type (2020-2032)
- 11.3.2 Latin America Phenolic Resin for Friction Materials Revenue by Type (2020-2032)
- 11.4 Latin America Phenolic Resin for Friction Materials Market Size by Application
 - 11.4.1 Latin America Phenolic Resin for Friction Materials Sales by Application (2020-2032)
 - 11.4.2 Latin America Phenolic Resin for Friction Materials Revenue by Application (2020-2032)
- 11.5 Latin America Phenolic Resin for Friction Materials Market Size by Country
- 11.6 Latin America Phenolic Resin for Friction Materials Market Size by Country
 - 11.6.1 Mexico
 - 11.6.2 Brazil

12 MIDDLE EAST & AFRICA

- 12.1 Middle East & Africa Phenolic Resin for Friction Materials Market Size and Growth Rate Analysis (2020-2032)
- 12.2 Middle East & Africa Key Manufacturers Analysis
- 12.3 Middle East & Africa Phenolic Resin for Friction Materials Market Size by Type
 - 12.3.1 Middle East & Africa Phenolic Resin for Friction Materials Sales by Type (2020-2032)
 - 12.3.2 Middle East & Africa Phenolic Resin for Friction Materials Revenue by Type (2020-2032)
- 12.4 Middle East & Africa Phenolic Resin for Friction Materials Market Size by Application

12.4.1 Middle East & Africa Phenolic Resin for Friction Materials Sales by Application (2020-2032)

12.4.2 Middle East & Africa Phenolic Resin for Friction Materials Revenue by Application (2020-2032)

12.5 Middle East Phenolic Resin for Friction Materials Market Size by Country

12.5.1 Saudi Arabia

12.5.2 South Africa

13 COMPETITION BY MANUFACTURERS

13.1 Global Phenolic Resin for Friction Materials Market Sales, Revenue and Price by Key Manufacturers (2021-2025)

13.1.1 Global Phenolic Resin for Friction Materials Market Sales by Key Manufacturers (2021-2025)

13.1.2 Global Phenolic Resin for Friction Materials Market Revenue by Key Manufacturers (2021-2025)

13.1.3 Global Phenolic Resin for Friction Materials Average Sales Price by Manufacturers (2021-2025)

13.2 Phenolic Resin for Friction Materials Competitive Landscape Analysis and Market Dynamic

13.2.1 Phenolic Resin for Friction Materials Competitive Landscape Analysis

13.2.2 Global Key Manufacturers Headquarter Location and Key Area Sales

13.2.3 Market Dynamic

14 KEY COMPANIES ANALYSIS

14.1 Sumitomo Bakelite

14.1.1 Sumitomo Bakelite Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

14.1.2 Sumitomo Bakelite Phenolic Resin for Friction Materials Product Portfolio

14.1.3 Sumitomo Bakelite Phenolic Resin for Friction Materials Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

14.2 Hexion

14.2.1 Hexion Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

14.2.2 Hexion Phenolic Resin for Friction Materials Product Portfolio

14.2.3 Hexion Phenolic Resin for Friction Materials Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

14.3 Mitsui Chemicals

14.3.1 Mitsui Chemicals Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

14.3.2 Mitsui Chemicals Phenolic Resin for Friction Materials Product Portfolio

14.3.3 Mitsui Chemicals Phenolic Resin for Friction Materials Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

14.4 DIC Corporation

14.4.1 DIC Corporation Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

14.4.2 DIC Corporation Phenolic Resin for Friction Materials Product Portfolio

14.4.3 DIC Corporation Phenolic Resin for Friction Materials Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

14.5 Shengquan Group

14.5.1 Shengquan Group Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

14.5.2 Shengquan Group Phenolic Resin for Friction Materials Product Portfolio

14.5.3 Shengquan Group Phenolic Resin for Friction Materials Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

14.6 KANGNAM CHEMICAL

14.6.1 KANGNAM CHEMICAL Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

14.6.2 KANGNAM CHEMICAL Phenolic Resin for Friction Materials Product Portfolio

14.6.3 KANGNAM CHEMICAL Phenolic Resin for Friction Materials Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

14.7 Shandong Laiwu Runda New Material

14.7.1 Shandong Laiwu Runda New Material Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

14.7.2 Shandong Laiwu Runda New Material Phenolic Resin for Friction Materials Product Portfolio

14.7.3 Shandong Laiwu Runda New Material Phenolic Resin for Friction Materials Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

14.8 Kuentek Cashew

14.8.1 Kuentek Cashew Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

14.8.2 Kuentek Cashew Phenolic Resin for Friction Materials Product Portfolio

14.8.3 Kuentek Cashew Phenolic Resin for Friction Materials Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

14.9 Sprea Misr

14.9.1 Sprea Misr Basic Company Profile (Employees, Areas Service, Competitors

and Contact Information)

14.9.2 Sprea Misr Phenolic Resin for Friction Materials Product Portfolio

14.9.3 Sprea Misr Phenolic Resin for Friction Materials Market Data Analysis
(Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

14.10 Zhejiang Hangzhou Friction Composites

14.10.1 Zhejiang Hangzhou Friction Composites Basic Company Profile (Employees,
Areas Service, Competitors and Contact Information)

14.10.2 Zhejiang Hangzhou Friction Composites Phenolic Resin for Friction Materials
Product Portfolio

14.10.3 Zhejiang Hangzhou Friction Composites Phenolic Resin for Friction Materials
Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share)
(2021-2025)

15 INDUSTRY CHAIN ANALYSIS

15.1 Phenolic Resin for Friction Materials Industry Chain Analysis

15.2 Phenolic Resin for Friction Materials Industry Raw Material and Suppliers Analysis

15.2.1 Phenolic Resin for Friction Materials Key Raw Material Supply Analysis

15.2.2 Raw Material Suppliers and Contact Information

15.3 Phenolic Resin for Friction Materials Typical Downstream Customers

15.4 Phenolic Resin for Friction Materials Sales Channel Analysis

16 RESEARCH FINDINGS AND CONCLUSION

17 METHODOLOGY AND DATA SOURCE

17.1 Methodology/Research Approach

17.2 Research Scope

17.3 Benchmarks and Assumptions

17.4 Data Source

17.4.1 Primary Sources

17.4.2 Secondary Sources

17.5 Data Cross Validation

17.6 Disclaimer

List Of Tables

LIST OF TABLES

Table 1: Global Phenolic Resin for Friction Materials Market Size Growth Rate by Type, 2024 VS 2025 VS 2032 (US\$ Million)

Table 2: Global Phenolic Resin for Friction Materials Market Size Growth Rate by Application, 2024 VS 2025 VS 2032 (US\$ Million)

Table 3: Phenolic Resin for Friction Materials Industry Development Status

Table 4: Phenolic Resin for Friction Materials Industry Development Trends

Table 5: Global Phenolic Resin for Friction Materials Production Growth Rate (CAGR) by Region: 2024 VS 2025 VS 2032 (K Ton)

Table 6: Global Phenolic Resin for Friction Materials Production by Region (2020-2025) & (K Ton)

Table 7: Global Phenolic Resin for Friction Materials Production Forecast by Region (2026-2032) & (K Ton)

Table 8: Global Phenolic Resin for Friction Materials Production Market Share by Region (2020-2025)

Table 9: Global Phenolic Resin for Friction Materials Production Market Share by Region (2026-2032)

Table 10: Global Phenolic Resin for Friction Materials Market Size by Region in US\$ Million: 2024 VS 2025 VS 2032

Table 11: Global Phenolic Resin for Friction Materials Revenue by Region (2020-2025) & (US\$ Million)

Table 12: Global Phenolic Resin for Friction Materials Revenue Market Share by Region (2020-2025)

Table 13: Global Phenolic Resin for Friction Materials Revenue Forecast by Region (2026-2032) & (US\$ Million)

Table 14: Global Phenolic Resin for Friction Materials Revenue Market Share Forecast by Region (2026-2032)

Table 15: Global Phenolic Resin for Friction Materials Sales by Region (2020-2025) & (K Ton)

Table 16: Global Phenolic Resin for Friction Materials Sales Market Share by Region (2020-2025)

Table 17: Global Phenolic Resin for Friction Materials Sales Forecast by Region (2026-2032) & (K Ton)

Table 18: Global Phenolic Resin for Friction Materials Sales Market Share Forecast by Region (2026-2032)

Table 19: Global Phenolic Resin for Friction Materials Revenue Analysis by Type (2020-2025) & (US\$ Million)

Table 20: Global Phenolic Resin for Friction Materials Revenue Analysis Forecast by Type (2026-2032) & (US\$ Million)

Table 21: Global Phenolic Resin for Friction Materials Sales Analysis by Type (2020-2025) & (K Ton)

Table 22: Global Phenolic Resin for Friction Materials Sales Analysis Forecast by Type (2026-2032) & (K Ton)

Table 23: Global Phenolic Resin for Friction Materials Revenue Analysis by Application (2020-2025) & (US\$ Million)

Table 24: Global Phenolic Resin for Friction Materials Revenue Analysis Forecast by Application (2026-2032) & (US\$ Million)

Table 25: Global Phenolic Resin for Friction Materials Sales Analysis by Application (2020-2025) & (K Ton)

Table 26: Global Phenolic Resin for Friction Materials Sales Analysis Forecast by Application (2026-2032) & (K Ton)

Table 27: Key Phenolic Resin for Friction Materials Players in North America

Table 28: North America Phenolic Resin for Friction Materials Sales by Type (2020-2025) & (K Ton)

Table 29: North America Phenolic Resin for Friction Materials Sales by Type (2026-2032) & (K Ton)

Table 30: North America Phenolic Resin for Friction Materials Revenue by Type (2020-2025) & (US\$ Million)

Table 31: North America Phenolic Resin for Friction Materials Revenue by Type (2026-2032) & (US\$ Million)

Table 32: North America Phenolic Resin for Friction Materials Sales by Application (2020-2025) & (K Ton)

Table 33: North America Phenolic Resin for Friction Materials Sales by Application (2026-2032) & (K Ton)

Table 34: North America Phenolic Resin for Friction Materials Revenue by Application (2020-2025) & (US\$ Million)

Table 35: North America Phenolic Resin for Friction Materials Revenue by Application (2026-2032) & (US\$ Million)

Table 36: North America Phenolic Resin for Friction Materials Revenue Market Size by Country (2020-2025) & (US\$ Million)

Table 37: North America Phenolic Resin for Friction Materials Revenue Market Size by Country (2026-2032) & (US\$ Million)

Table 38: North America Phenolic Resin for Friction Materials Sales Market Size by Country (2020-2025) & (K Ton)

Table 39: North America Phenolic Resin for Friction Materials Sales Market Size by Country (2026-2032) & (K Ton)

Table 40: Key Phenolic Resin for Friction Materials Players in Europe

Table 41: Europe Phenolic Resin for Friction Materials Sales by Type (2020-2025) & (K Ton)

Table 42: Europe Phenolic Resin for Friction Materials Sales by Type (2026-2032) & (K Ton)

Table 43: Europe Phenolic Resin for Friction Materials Revenue by Type (2020-2025) & (US\$ Million)

Table 44: Europe Phenolic Resin for Friction Materials Revenue by Type (2026-2032) & (US\$ Million)

Table 45: Europe Phenolic Resin for Friction Materials Sales by Application (2020-2025) & (K Ton)

Table 46: Europe Phenolic Resin for Friction Materials Sales by Application (2026-2032) & (K Ton)

Table 47: Europe Phenolic Resin for Friction Materials Revenue by Application (2020-2025) & (US\$ Million)

Table 48: Europe Phenolic Resin for Friction Materials Revenue by Application (2026-2032) & (US\$ Million)

Table 49: Europe Phenolic Resin for Friction Materials Revenue Market Size by Country (2020-2025) & (US\$ Million)

Table 50: Europe Phenolic Resin for Friction Materials Revenue Market Size Forecast by Country (2026-2032) & (US\$ Million)

Table 51: Europe Phenolic Resin for Friction Materials Sales Market Size by Country (2020-2025) & (K Ton)

Table 52: Europe Phenolic Resin for Friction Materials Sales Market Size Forecast by Country (2026-2032) & (K Ton)

Table 53: Key Phenolic Resin for Friction Materials Players in China

Table 54: China Phenolic Resin for Friction Materials Sales by Type (2020-2025) & (K Ton)

Table 55: China Phenolic Resin for Friction Materials Sales by Type (2026-2032) & (K Ton)

Table 56: China Phenolic Resin for Friction Materials Revenue by Type (2020-2025) & (US\$ Million)

Table 57: China Phenolic Resin for Friction Materials Revenue by Type (2026-2032) & (US\$ Million)

Table 58: China Phenolic Resin for Friction Materials Sales by Application (2020-2025) & (K Ton)

Table 59: China Phenolic Resin for Friction Materials Sales by Application (2026-2032) & (K Ton)

Table 60: China Phenolic Resin for Friction Materials Revenue by Application

(2020-2025) & (US\$ Million)

Table 61: China Phenolic Resin for Friction Materials Revenue by Application

(2026-2032) & (US\$ Million)

Table 62: Key Phenolic Resin for Friction Materials Players in APAC (excl. China)

Table 63: APAC (excl. China) Phenolic Resin for Friction Materials Sales by Type

(2020-2025) & (K Ton)

Table 64: APAC (excl. China) Phenolic Resin for Friction Materials Sales by Type

(2026-2032) & (K Ton)

Table 65: APAC (excl. China) Phenolic Resin for Friction Materials Revenue by Type

(2020-2025) & (US\$ Million)

Table 66: APAC (excl. China) Phenolic Resin for Friction Materials Revenue by Type

(2026-2032) & (US\$ Million)

Table 67: APAC (excl. China) Phenolic Resin for Friction Materials Sales by Application

(2020-2025) & (K Ton)

Table 68: APAC (excl. China) Phenolic Resin for Friction Materials Sales by Application

(2026-2032) & (K Ton)

Table 69: APAC (excl. China) Phenolic Resin for Friction Materials Revenue by Application (2020-2025) & (US\$ Million)

Table 70: APAC (excl. China) Phenolic Resin for Friction Materials Revenue by Application (2026-2032) & (US\$ Million)

Table 71: APAC (excl. China) Phenolic Resin for Friction Materials Revenue Market Size by Country (2020-2025) & (US\$ Million)

Table 72: APAC (excl. China) Phenolic Resin for Friction Materials Revenue Market Size Forecast by Country (2026-2032) & (US\$ Million)

Table 73: APAC (excl. China) Phenolic Resin for Friction Materials Sales Market Size by Country (2020-2025) & (K Ton)

Table 74: APAC (excl. China) Phenolic Resin for Friction Materials Sales Market Size Forecast by Country (2026-2032) & (K Ton)

Table 75: Key Phenolic Resin for Friction Materials Players in Latin America

Table 76: Latin America Phenolic Resin for Friction Materials Sales by Type (2020-2025) & (K Ton)

Table 77: Latin America Phenolic Resin for Friction Materials Sales by Type (2026-2032) & (K Ton)

Table 78: Latin America Phenolic Resin for Friction Materials Revenue by Type (2020-2025) & (US\$ Million)

Table 79: Latin America Phenolic Resin for Friction Materials Revenue by Type (2026-2032) & (US\$ Million)

Table 80: Latin America Phenolic Resin for Friction Materials Sales by Application (2020-2025) & (K Ton)

Table 81: Latin America Phenolic Resin for Friction Materials Sales by Application (2026-2032) & (K Ton)

Table 82: Latin America Phenolic Resin for Friction Materials Revenue by Application (2020-2025) & (US\$ Million)

Table 83: Latin America Phenolic Resin for Friction Materials Revenue by Application (2026-2032) & (US\$ Million)

Table 84: Latin America Phenolic Resin for Friction Materials Revenue Market Size by Country (2020-2025) & (US\$ Million)

Table 85: Latin America Phenolic Resin for Friction Materials Revenue Market Size Forecast by Country (2026-2032) & (US\$ Million)

Table 86: Latin America Phenolic Resin for Friction Materials Sales Market Size by Country (2020-2025) & (K Ton)

Table 87: Latin America Phenolic Resin for Friction Materials Sales Market Size Forecast by Country (2026-2032) & (K Ton)

Table 88: Key Phenolic Resin for Friction Materials Players in Middle East & Africa

Table 89: Middle East & Africa Phenolic Resin for Friction Materials Sales by Type (2020-2025) & (K Ton)

Table 90: Middle East & Africa Phenolic Resin for Friction Materials Sales by Type (2026-2032) & (K Ton)

Table 91: Middle East & Africa Phenolic Resin for Friction Materials Revenue by Type (2020-2025) & (US\$ Million)

Table 92: Middle East & Africa Phenolic Resin for Friction Materials Revenue by Type (2026-2032) & (US\$ Million)

Table 93: Middle East & Africa Phenolic Resin for Friction Materials Sales by Application (2020-2025) & (K Ton)

Table 94: Middle East & Africa Phenolic Resin for Friction Materials Sales by Application (2026-2032) & (K Ton)

Table 95: Middle East & Africa Phenolic Resin for Friction Materials Revenue by Application (2020-2025) & (US\$ Million)

Table 96: Middle East & Africa Phenolic Resin for Friction Materials Revenue by Application (2026-2032) & (US\$ Million)

Table 97: Middle East & Africa Phenolic Resin for Friction Materials Revenue Market Size by Country (2020-2025) & (US\$ Million)

Table 98: Middle East & Africa Phenolic Resin for Friction Materials Revenue Market Size Forecast by Country (2026-2032) & (US\$ Million)

Table 99: Middle East & Africa Phenolic Resin for Friction Materials Sales Market Size by Country (2020-2025) & (K Ton)

Table 100: Middle East & Africa Phenolic Resin for Friction Materials Sales Market Size Forecast by Country (2026-2032) & (K Ton)

- Table 101: Global Phenolic Resin for Friction Materials Market Sales by Key Manufacturers (2021-2025) & (K Ton)
- Table 102: Global Phenolic Resin for Friction Materials Sales Market Share by Key Manufacturers (2021-2025)
- Table 103: Global Phenolic Resin for Friction Materials Market Revenue by Key Manufacturers (2021-2025) & (US\$ Million)
- Table 104: Global Phenolic Resin for Friction Materials Revenue Market Share by Key Manufacturers (2021-2025)
- Table 105: Global Average Sales Price by Manufacturers (2021-2025) & (USD/Ton)
- Table 106: Global Key Manufacturers Headquarter Location and Key Area Sales
- Table 107: Market Mergers & Acquisitions, Expansion
- Table 108: Sumitomo Bakelite Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)
- Table 109: Sumitomo Bakelite Phenolic Resin for Friction Materials Product Portfolio
- Table 110: Sumitomo Bakelite Phenolic Resin for Friction Materials Revenue (US\$ Million), Sales (K Ton), Price (USD/Ton), Gross Margin and Market Share (2021-2025)
- Table 111: Hexion Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)
- Table 112: Hexion Phenolic Resin for Friction Materials Product Portfolio
- Table 113: Hexion Phenolic Resin for Friction Materials Revenue (US\$ Million), Sales (K Ton), Price (USD/Ton), Gross Margin and Market Share (2021-2025)
- Table 114: Mitsui Chemicals Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)
- Table 115: Mitsui Chemicals Phenolic Resin for Friction Materials Product Portfolio
- Table 116: Mitsui Chemicals Phenolic Resin for Friction Materials Revenue (US\$ Million), Sales (K Ton), Price (USD/Ton), Gross Margin and Market Share (2021-2025)
- Table 117: DIC Corporation Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)
- Table 118: DIC Corporation Phenolic Resin for Friction Materials Product Portfolio
- Table 119: DIC Corporation Phenolic Resin for Friction Materials Revenue (US\$ Million), Sales (K Ton), Price (USD/Ton), Gross Margin and Market Share (2021-2025)
- Table 120: Shengquan Group Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)
- Table 121: Shengquan Group Phenolic Resin for Friction Materials Product Portfolio
- Table 122: Shengquan Group Phenolic Resin for Friction Materials Revenue (US\$ Million), Sales (K Ton), Price (USD/Ton), Gross Margin and Market Share (2021-2025)
- Table 123: KANGNAM CHEMICAL Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)
- Table 124: KANGNAM CHEMICAL Phenolic Resin for Friction Materials Product

Portfolio

Table 125: KANGNAM CHEMICAL Phenolic Resin for Friction Materials Revenue (US\$ Million), Sales (K Ton), Price (USD/Ton), Gross Margin and Market Share (2021-2025)

Table 126: Shandong Laiwu Runda New Material Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 127: Shandong Laiwu Runda New Material Phenolic Resin for Friction Materials Product Portfolio

Table 128: Shandong Laiwu Runda New Material Phenolic Resin for Friction Materials Revenue (US\$ Million), Sales (K Ton), Price (USD/Ton), Gross Margin and Market Share (2021-2025)

Table 129: Kuentek Cashew Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 130: Kuentek Cashew Phenolic Resin for Friction Materials Product Portfolio

Table 131: Kuentek Cashew Phenolic Resin for Friction Materials Revenue (US\$ Million), Sales (K Ton), Price (USD/Ton), Gross Margin and Market Share (2021-2025)

Table 132: Sprea Misr Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 133: Sprea Misr Phenolic Resin for Friction Materials Product Portfolio

Table 134: Sprea Misr Phenolic Resin for Friction Materials Revenue (US\$ Million), Sales (K Ton), Price (USD/Ton), Gross Margin and Market Share (2021-2025)

Table 135: Zhejiang Hangzhou Friction Composites Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 136: Zhejiang Hangzhou Friction Composites Phenolic Resin for Friction Materials Product Portfolio

Table 137: Zhejiang Hangzhou Friction Composites Phenolic Resin for Friction Materials Revenue (US\$ Million), Sales (K Ton), Price (USD/Ton), Gross Margin and Market Share (2021-2025)

Table 138: Upstream Key Raw Material Price List

Table 139: Phenolic Resin for Friction Materials Raw Material Suppliers and Contact Information

Table 140: Phenolic Resin for Friction Materials Typical Customer List

Table 141: Phenolic Resin for Friction Materials Distributors List

List Of Figures

LIST OF FIGURES

Figure 1: Phenolic Resin for Friction Materials Product Pictures

Figure 2: Liquid Type (Phenolic Resol Resins) Picture Scope

Figure 3: Powder Type (Phenolic Novolac Resins) Picture Scope

Figure 4: Automotive Picture Scope

Figure 5: Railway Picture Scope

Figure 6: Aeronautics Picture Scope

Figure 7: Industrial Picture Scope

Figure 8: Global Phenolic Resin for Friction Materials Market Size Analysis: 2024 VS 2025 VS 2032 (US\$ Million)

Figure 9: Global Phenolic Resin for Friction Materials Market Revenue and Growth Rate Analysis: (2020-2032) & (US\$ Million)

Figure 10: Global Phenolic Resin for Friction Materials Market Sales and Growth Rate Analysis (2020-2032) & (K Ton)

Figure 11: Global Phenolic Resin for Friction Materials Market Price Trend Analysis (2020-2032) & (USD/Ton)

Figure 12: Global Phenolic Resin for Friction Materials Capacity, Production and Utilization (2019-2030) & (K Ton)

Figure 13: Global Phenolic Resin for Friction Materials Production by Region: 2023 VS 2024 VS 2030 (K Ton)

Figure 14: Global Phenolic Resin for Friction Materials Production Market Share by Region in Percentage: 2024 Versus 2030

Figure 15: Global Phenolic Resin for Friction Materials Production Market Share by Region (2019-2030)

Figure 16: Global Phenolic Resin for Friction Materials Market Size by Region (2020-2032) & (US\$ Million)

Figure 17: Global Phenolic Resin for Friction Materials Market Share Scenario by Region in Percentage: 2025 Versus 2032

Figure 18: Global Phenolic Resin for Friction Materials Sales Price by Region (2020-2032) & (K Ton)

Figure 19: North America Phenolic Resin for Friction Materials Market Size and Growth Rate (2020-2032) & (US\$ Million)

Figure 20: North America Phenolic Resin for Friction Materials Revenue Market Share by Players in 2024

Figure 21: North America Phenolic Resin for Friction Materials Sales Market Share by Type (2020-2032)

Figure 22:North America Phenolic Resin for Friction Materials Revenue Market Share by Type (2020-2032)

Figure 23:North America Phenolic Resin for Friction Materials Sales Market Share by Application (2020-2032)

Figure 24:North America Phenolic Resin for Friction Materials Revenue Market Share by Application (2020-2032)

Figure 25:US Phenolic Resin for Friction Materials Revenue (2020-2032) & (US\$ Million)

Figure 26:Canada Phenolic Resin for Friction Materials Revenue (2020-2032) & (US\$ Million)

Figure 27:Europe Phenolic Resin for Friction Materials Market Size and Growth Rate (2020-2032) & (US\$ Million)

Figure 28:Europe Phenolic Resin for Friction Materials Revenue Market Share by Players in 2024

Figure 29:Europe Phenolic Resin for Friction Materials Sales Market Share by Type (2020-2032)

Figure 30:Europe Phenolic Resin for Friction Materials Revenue Market Share by Type (2020-2032)

Figure 31:Europe Phenolic Resin for Friction Materials Sales Market Share by Application (2020-2032)

Figure 32:Europe Phenolic Resin for Friction Materials Revenue Market Share by Application (2020-2032)

Figure 33:Germany Phenolic Resin for Friction Materials Revenue (2020-2032) & (US\$ Million)

Figure 34:France Phenolic Resin for Friction Materials Revenue (2020-2032) & (US\$ Million)

Figure 35:United Kingdom Phenolic Resin for Friction Materials Revenue (2020-2032) & (US\$ Million)

Figure 36:Italy Phenolic Resin for Friction Materials Revenue (2020-2032) & (US\$ Million)

Figure 37:Spain Phenolic Resin for Friction Materials Revenue (2020-2032) & (US\$ Million)

Figure 38:Benelux Phenolic Resin for Friction Materials Revenue (2020-2032) & (US\$ Million)

Figure 39:China Phenolic Resin for Friction Materials Market Size and Growth Rate (2020-2032) & (US\$ Million)

Figure 40:China Phenolic Resin for Friction Materials Revenue Market Share by Players in 2024

Figure 41:China Phenolic Resin for Friction Materials Sales Market Share by Type

(2020-2032)

Figure 42:China Phenolic Resin for Friction Materials Revenue Market Share by Type (2020-2032)

Figure 43:China Phenolic Resin for Friction Materials Sales Market Share by Application (2020-2032)

Figure 44:China Phenolic Resin for Friction Materials Revenue Market Share by Application (2020-2032)

Figure 45:APAC (excl. China) Phenolic Resin for Friction Materials Market Size and Growth Rate (2020-2032) & (US\$ Million)

Figure 46:APAC (excl. China) Phenolic Resin for Friction Materials Revenue Market Share by Players in 2024

Figure 47:APAC (excl. China) Phenolic Resin for Friction Materials Sales Market Share by Type (2020-2032)

Figure 48:APAC (excl. China) Phenolic Resin for Friction Materials Revenue Market Share by Type (2020-2032)

Figure 49:APAC (excl. China) Phenolic Resin for Friction Materials Sales Market Share by Application (2020-2032)

Figure 50:APAC (excl. China) Phenolic Resin for Friction Materials Revenue Market Share by Application (2020-2032)

Figure 51:Japan Phenolic Resin for Friction Materials Revenue (2020-2032) & (US\$ Million)

Figure 52:South Korea Phenolic Resin for Friction Materials Revenue (2020-2032) & (US\$ Million)

Figure 53:India Phenolic Resin for Friction Materials Revenue (2020-2032) & (US\$ Million)

Figure 54:Australia Phenolic Resin for Friction Materials Revenue (2020-2032) & (US\$ Million)

Figure 55:Southeast Asia Phenolic Resin for Friction Materials Revenue (2020-2032) & (US\$ Million)

Figure 56:Latin America Phenolic Resin for Friction Materials Market Size and Growth Rate (2020-2032) & (US\$ Million)

Figure 57:Latin America Phenolic Resin for Friction Materials Revenue Market Share by Players in 2024

Figure 58:Latin America Phenolic Resin for Friction Materials Sales Market Share by Type (2020-2032)

Figure 59:Latin America Phenolic Resin for Friction Materials Revenue Market Share by Type (2020-2032)

Figure 60:Latin America Phenolic Resin for Friction Materials Sales Market Share by Application (2020-2032)

Figure 61:Latin America Phenolic Resin for Friction Materials Revenue Market Share by Application (2020-2032)

Figure 62:Mexico Phenolic Resin for Friction Materials Revenue (2020-2032) & (US\$ Million)

Figure 63:Brazil Phenolic Resin for Friction Materials Revenue (2020-2032) & (US\$ Million)

Figure 64:Middle East & Africa Phenolic Resin for Friction Materials Market Size and Growth Rate (2020-2032) & (US\$ Million)

Figure 65:Middle East & Africa Phenolic Resin for Friction Materials Revenue Market Share by Players in 2024

Figure 66:Middle East & Africa Phenolic Resin for Friction Materials Sales Market Share by Type (2020-2032)

Figure 67:Middle East & Africa Phenolic Resin for Friction Materials Revenue Market Share by Type (2020-2032)

Figure 68:Middle East & Africa Phenolic Resin for Friction Materials Sales Market Share by Application (2020-2032)

Figure 69:Middle East & Africa Phenolic Resin for Friction Materials Revenue Market Share by Application (2020-2032)

Figure 70:Saudi Arabia Phenolic Resin for Friction Materials Revenue (2020-2032) & (US\$ Million)

Figure 71:South Africa Phenolic Resin for Friction Materials Revenue (2020-2032) & (US\$ Million)

Figure 72:Global Phenolic Resin for Friction Materials Sales Market Share by Key Manufacturers in 2024

Figure 73:Global Phenolic Resin for Friction Materials Revenue Market Share by Key Manufacturers in 2024

Figure 74:Global Phenolic Resin for Friction Materials Industry Competition Landscape

Figure 75:Phenolic Resin for Friction Materials Industry Chain Analysis

Figure 76:Bottom-Up and Top-Down Research Methods

Figure 77:Key Interview Objectives

Figure 78>Data Cross Validation

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