

# Global Phenolic Resin for Friction Materials Market Size, Manufacturers, Growth Analysis Industry Forecast to 2030

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# **Abstracts**

Phenolic resin is the principal binder used in the manufacture of modern friction materials.

Phenolic resins for the friction industry are available as liquids or as powders blended with a cross linking agent (usually hexamine). The properties of these resins may be enhanced by incorporating other polymeric or chemical modifications.

According to APO Research, The global Phenolic Resin for Friction Materials market is projected to grow from US\$ million in 2024 to US\$ million by 2030, at a Compound Annual Growth Rate (CAGR) of % during the forecast period.

Global Phenolic Resin for Friction Materials main players are Sumitomo Bakelite, Hexion, Mitsui Chemicals, DIC Corporation, Shengquan Group, etc. Global top five manufacturers hold a share above 20%. Europe is the largest market, with a share about 30%.

This report presents an overview of global market for Phenolic Resin for Friction Materials, sales, revenue and price. Analyses of the global market trends, with historic market revenue or sales data for 2019 - 2023, estimates for 2024, and projections of CAGR through 2030.

This report researches the key producers of Phenolic Resin for Friction Materials, also provides the sales of main regions and countries. Of the upcoming market potential for Phenolic Resin for Friction Materials, and key regions or countries of focus to forecast this market into various segments and sub-segments. Country specific data and market



value analysis for the U.S., Canada, Mexico, Brazil, China, Japan, South Korea, Southeast Asia, India, Germany, the U.K., Italy, Middle East, Africa, and Other Countries.

This report focuses on the Phenolic Resin for Friction Materials sales, revenue, market share and industry ranking of main manufacturers, data from 2019 to 2024. Identification of the major stakeholders in the global Phenolic Resin for Friction Materials market, and analysis of their competitive landscape and market positioning based on recent developments and segmental revenues. This report will help stakeholders to understand the competitive landscape and gain more insights and position their businesses and market strategies in a better way.

This report analyzes the segments data by Type and by Application, sales, revenue, and price, from 2019 to 2030. Evaluation and forecast the market size for Phenolic Resin for Friction Materials sales, projected growth trends, production technology, application and end-user industry.

Descriptive company profiles of the major global players, including Sumitomo Bakelite, Hexion, Mitsui Chemicals, DIC Corporation, Shengquan Group, KANGNAM CHEMICAL, Shandong Laiwu Runda New Material, Kuentek Cashew and Sprea Misr, etc.

Phenolic Resin for Friction Materials segment by Company

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 segment by Type			
Liquid Type (Phenolic Resol Resins)			
Powder Type (Phenolic Novolac Resins)			
Phenolic Resin for Friction Materials segment by Application			
Automotive			
Railway			
Aeronautics			
Industrial			
Phenolic Resin for Friction Materials segment by Region			
North America			
U.S.			
Canada			
Europe			
Germany			
France			
U.K.			



Italy
Russia
Asia-Pacific
China
Japan
South Korea
India
Australia
China Taiwan
Indonesia
Thailand
Malaysia
Latin America
Mexico
Brazil
Argentina
Middle East & Africa
Turkey
Saudi Arabia



#### UAE

## Study Objectives

- 1. To analyze and research the global Phenolic Resin for Friction Materials status and future forecast, involving, sales, revenue, growth rate (CAGR), market share, historical and forecast.
- 2. To present the key manufacturers, sales, revenue, market share, and Recent Developments.
- 3. To split the breakdown data by regions, type, manufacturers, and Application.
- 4. To analyze the global and key regions Phenolic Resin for Friction Materials market potential and advantage, opportunity and challenge, restraints, and risks.
- 5. To identify Phenolic Resin for Friction Materials significant trends, drivers, influence factors in global and regions.
- 6. To analyze Phenolic Resin for Friction Materials competitive developments such as expansions, agreements, new product launches, and acquisitions in the market.

## Reasons to Buy This Report

- 1. This report will help the readers to understand the competition within the industries and strategies for the competitive environment to enhance the potential profit. The report also focuses on the competitive landscape of the global Phenolic Resin for Friction Materials market, and introduces in detail the market share, industry ranking, competitor ecosystem, market performance, new product development, operation situation, expansion, and acquisition. etc. of the main players, which helps the readers to identify the main competitors and deeply understand the competition pattern of the market.
- 2. This report will help stakeholders to understand the global industry status and trends of Phenolic Resin for Friction Materials and provides them with information on key market drivers, restraints, challenges, and opportunities.
- 3. This report will help stakeholders to understand competitors better and gain more



insights to strengthen their position in their businesses. The competitive landscape section includes the market share and rank (in sales and value), competitor ecosystem, new product development, expansion, and acquisition.

- 4. This report stays updated with novel technology integration, features, and the latest developments in the market.
- 5. This report helps stakeholders to gain insights into which regions to target globally.
- 6. This report helps stakeholders to gain insights into the end-user perception concerning the adoption of Phenolic Resin for Friction Materials.
- 7. This report helps stakeholders to identify some of the key players in the market and understand their valuable contribution.

## **Chapter Outline**

Chapter 1: Provides an overview of the Phenolic Resin for Friction Materials market, including product definition, global market growth prospects, sales value, sales volume, and average price forecasts (2019-2030).

Chapter 2: Analysis key trends, drivers, challenges, and opportunities within the global Phenolic Resin for Friction Materials industry.

Chapter 3: Detailed analysis of Phenolic Resin for Friction Materials manufacturers competitive landscape, price, sales and revenue market share, latest development plan, merger, and acquisition information, etc.

Chapter 4: Provides the analysis of various market segments by type, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 5: Provides the analysis of various market segments by application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 6: Sales and value of Phenolic Resin for Friction Materials in regional level. It provides a quantitative analysis of the market size and development potential of each region and introduces the market development, future development prospects, market



space, and market size of each country in the world.

Chapter 7: Sales and value of Phenolic Resin for Friction Materials in country level. It provides sigmate data by type, and by application for each country/region.

Chapter 8: Provides profiles of key players, introducing the basic situation of the main companies in the market in detail, including product sales, revenue, price, gross margin, product introduction, recent development, etc.

Chapter 9: Analysis of industrial chain, including the upstream and downstream of the industry.

Chapter 10: Concluding Insights.

Chapter 10: Concluding Insights.



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