

# **Resorcinol Market Analysis By Application (Rubber Products, Wood Adhesives, UV Stabilizers, Flame Retardants), By Region (North America, Europe, Asia Pacific, Central & South America, MEA), And Segment Forecasts, 2014 - 2025**

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## **Abstracts**

The global resorcinol market is expected to reach USD 580.3 million by 2025, according to a new report by Grand View Research, Inc. Strong demand from sectors such as construction and automobiles and the development of novel products is expected to benefit the market demand.

Regarding application, rubber products dominated the segment and at an anticipated CAGR of 2.8% from 2017 to 2025. Resorcinol is widely used in the tire manufacturing and as an adhesive. The chemical provides excellent adhesive properties and can be used to bind synthetic as well as metal materials. These advantages coupled with the growth of the automotive industry is expected to favor market growth over the next eight years.

Resorcinol, as well as its derivatives, have the ability to form organic compounds that possess a UV absorbing functional group. This property makes resorcinol based derivatives to be used as UV absorbers in a wide variety of application such as coatings, and paints. The rising demand for UV absorbers across the globe is expected to benefit the overall demand over the forecast period.

The chemical is used to manufacture pharmaceutical products, flame retardants, fungicidal creams & lotions, and agriculture chemicals. The broad application portfolio has benefitted the chemical demand in the recent past, and this scenario is expected to continue over the next eight years.

Major industry participants have adopted optimized manufacturing processes and dedicated refining processes to provide high-quality resorcinol. Also, companies provide different grades of the product to suit the application needs of the customers. Companies are trying to optimize their production processes to obtain a high grade of the product.

Further key findings from the report suggest:

The global resorcinol demand was 59.0 kilo tons in 2016 and is expected to grow at a CAGR of 2.9% over the next eight years

Rubber products was the largest application segment in 2016 and is expected to be worth USD 296.4 million by 2025

Wood adhesive application segment is anticipated to grow at a forecasted CAGR of 3.0% from 2017 to 2025

Resorcinol-formaldehyde resins are used to wood binding applications to address issues such as room temperature cure, and structural integrity. The usage of the resin also imparts waterproof characteristics to the applied wood surface

Industry participants include Dynea, Sumitomo Chemical, Atul Ltd, Sigma-Aldrich, AminoChem among others.

## Contents

### CHAPTER 1 METHODOLOGY AND SCOPE

- 1.1 Research Methodology
- 1.2 Research scope and assumptions
- 1.3 List of data sources

### CHAPTER 2 EXECUTIVE SUMMARY

- 2.1 Resorcinol - Industry snapshot

### CHAPTER 3 RESORCINOL MARKET VARIABLES, TRENDS & SCOPE

- 3.1 Market segmentation
- 3.2 Market size and growth prospects, 2014-2025
- 3.3 Resorcinol- Value chain analysis
- 3.4 Resorcinol market dynamics
  - 3.4.1 Market driver analysis
    - 3.4.1.1 Growth in the global automotive sector
    - 3.4.1.2 Superior properties of resorcinol
  - 3.4.2 Market restraint analysis
    - 3.4.2.1 Health hazards of resorcinol
  - 3.4.1 Key opportunities - Prioritized
  - 3.4.2 Industry analysis - Porter's
- 3.5 Resorcinol PESTEL analysis

### CHAPTER 4 RESORCINOL MARKET: APPLICATION ESTIMATES & TREND ANALYSIS

- 4.1 Global resorcinol market share by application, 2016 & 2025
- 4.2 Rubber products
  - 4.2.1 Market estimates & forecasts, in rubber products, 2014 - 2025
  - 4.2.2 Market estimates & forecasts, in rubber products, by region, 2014 - 2025
- 4.3 Wood adhesives
  - 4.3.1 Market estimates & forecasts, in wood adhesives, 2014 - 2025
  - 4.3.2 Market estimates & forecasts, in wood adhesives, by region, 2014 - 2025
- 4.4 UV stabilizers
  - 4.4.1 Market estimates & forecasts, in UV stabilizers, 2014 - 2025

- 4.4.2 Market estimates & forecasts, in UV stabilizers, by region, 2014 - 2025
- 4.5 Flame retardants
  - 4.5.1 Market estimates & forecasts, in flame retardants, 2014 - 2025
  - 4.5.2 Market estimates & forecasts, in flame retardants, by region, 2014 - 2025
- 4.6 Other Applications
  - 4.6.1 Market estimates & forecasts, in other applications, 2014 - 2025
  - 4.6.2 Market estimates & forecasts, in other applications, by region, 2014 - 2025

## **CHAPTER 5 RESORCINOL MARKET: REGIONAL ESTIMATES & TREND ANALYSIS**

- 5.1 Global resorcinol market share by region, 2015 & 2025
- 5.2 North America
  - 5.2.1 Market estimates & forecasts, 2014 - 2025
  - 5.2.2 Market estimates & forecasts by application, 2014 - 2025
  - 5.2.3 U.S.
    - 5.2.3.1 Market estimates & forecasts, 2014 - 2025
    - 5.2.3.2 Market estimates & forecasts by application, 2014 - 2025
- 5.3 Europe
  - 5.3.1 Market estimates & forecasts, 2014 - 2025
  - 5.3.2 Market estimates & forecasts by application, 2014 - 2025
  - 5.3.3 Germany
    - 5.3.3.1 Market estimates & forecasts, 2014 - 2025
    - 5.3.3.2 Market estimates & forecasts by application, 2014 - 2025
  - 5.3.4 UK
    - 5.3.4.1 Market estimates & forecasts, 2014 - 2025
    - 5.3.4.2 Market estimates & forecasts by application, 2014 - 2025
- 5.4 Asia Pacific
  - 5.4.1 Market estimates & forecasts, 2014 - 2025
  - 5.4.2 Market estimates & forecasts by application, 2014 - 2025
  - 5.4.3 China
    - 5.4.3.1 Market estimates & forecasts, 2014 - 2025
    - 5.4.3.2 Market estimates & forecasts by application, 2014 - 2025
  - 5.4.4 India
    - 5.4.4.1 Market estimates & forecasts, 2014 - 2025
    - 5.4.4.2 Market estimates & forecasts by application, 2014 - 2025
  - 5.4.5 Japan
    - 5.4.5.1 Market estimates & forecasts, 2014 - 2025
    - 5.4.5.2 Market estimates & forecasts by application, 2014 - 2025

## 5.5 Central South America (CSA)

5.5.1 Market estimates & forecasts, 2014 - 2025

5.5.2 Market estimates & forecasts by application, 2014 - 2025

## 5.6 Middle East & Africa (MEA)

5.6.1 Market estimates & forecasts, 2014 - 2025

5.6.2 Market estimates & forecasts by application, 2014 - 2025

# CHAPTER 6 COMPETITIVE LANDSCAPE

6.1 Vendor Landscape

6.2 Competitive Environment

6.3 Strategy Framework

# CHAPTER 7 COMPANY PROFILES

7.1 Kraeber & Co. GmbH

7.1.1 Company overview

7.1.2 Product benchmarking

7.1.3 Strategic initiatives

7.2 Alfa Aesar

7.2.1 Company overview

7.2.2 Product benchmarking

7.2.3 Strategic initiatives

7.3 Akrochem Corporation

7.3.1 Company overview

7.3.2 Product benchmarking

7.4 Jiangsu Zhongdan Group Co., Ltd.

7.4.1 Company overview

7.4.2 Product benchmarking

7.5 Dynea AS

7.5.1 Company Overview

7.5.2 Product Benchmarking

7.5.3 Strategic Initiatives

7.6 Amino-Chem Co. Ltd.

7.6.1 Company Overview

7.6.2 Product Benchmarking

7.6.3 Strategic Initiatives

7.7 Sumitomo Chemicals Co., Ltd.

7.7.1 Company overview

7.7.2 Financial performance

7.7.3 Product benchmarking

7.8 Atul Ltd.

7.8.1 Company overview

7.8.2 Financial performance

7.8.3 Product benchmarking

## List Of Tables

### LIST OF TABLES

TABLE 1 Resorcinol - Key market driver impact

TABLE 2 Resorcinol - Key market restraints impact

TABLE 3 Global resorcinol market estimates & forecasts, in rubber products 2014 - 2025 (Tons) (USD million)

TABLE 4 Global resorcinol market estimates & forecasts, in rubber products, by region, 2014 - 2025, (Tons)

TABLE 5 Global resorcinol market estimates & forecasts, in rubber products, by region, 2014 - 2025, (USD Million)

TABLE 6 Global resorcinol market estimates & forecasts, in wood adhesives, 2014 - 2025 (Tons) (USD million)

TABLE 7 Global resorcinol market estimates & forecasts, in wood adhesives, by region, 2014 - 2025, (Tons)

TABLE 8 Global resorcinol market estimates & forecasts, in wood adhesives by region, 2014 - 2025, (USD Million)

TABLE 9 Global resorcinol market estimates & forecasts, in UV stabilizers, 2014 - 2025 (Tons) (USD million)

TABLE 10 Global resorcinol market estimates & forecasts, in UV stabilizers, by region, 2014 - 2025, (Tons)

TABLE 11 Global resorcinol market estimates & forecasts, in UV stabilizers, by region, 2014 - 2025, (USD Million)

TABLE 12 Global resorcinol market estimates & forecasts, in flame retardants, 2014 - 2025 (Tons) (USD million)

TABLE 13 Global resorcinol market estimates & forecasts, in flame retardants, by region, 2014 - 2025, (Tons)

TABLE 14 Global resorcinol market estimates & forecasts, in flame retardants, by region, 2014 - 2025, (USD Million)

TABLE 15 Global resorcinol market estimates & forecasts, in other applications, 2014 - 2025 (Tons) (USD million)

TABLE 16 Global resorcinol market estimates & forecasts, in other applications, by region, 2014 - 2025, (Tons)

TABLE 17 Global resorcinol market estimates & forecasts, in other applications, by region, 2014 - 2025, (USD Million)

TABLE 18 North America resorcinol market estimates & forecasts, 2014 - 2025 (Tons) (USD million)

TABLE 19 North America resorcinol market estimates & forecasts by application, 2014 -

2025 (Tons)

TABLE 20 North America resorcinol market estimates & forecasts by application, 2014 - 2025 (USD million)

TABLE 21 U.S. resorcinol market estimates & forecasts, 2014 - 2025 (Tons) (USD million)

TABLE 22 U.S. resorcinol market estimates & forecasts by application, 2014 - 2025 (Tons)

TABLE 23 U.S. resorcinol market estimates & forecasts by application, 2014 - 2025 (USD million)

TABLE 24 Europe resorcinol market estimates & forecasts, 2014 - 2025 (Tons) (USD million)

TABLE 25 Europe resorcinol market estimates & forecasts by application, 2014 - 2025 (Tons)

TABLE 26 Europe resorcinol market estimates & forecasts by application, 2014 - 2025 (USD million)

TABLE 27 Germany resorcinol market estimates & forecasts, 2014 - 2025 (Tons) (USD million)

TABLE 28 Germany resorcinol market estimates & forecasts by application, 2014 - 2025 (Tons)

TABLE 29 Germany resorcinol market estimates & forecasts by application, 2014 - 2025 (USD million)

TABLE 30 UK resorcinol market estimates & forecasts, 2014 - 2025 (Tons) (USD million)

TABLE 31 UK resorcinol market estimates & forecasts by application, 2014 - 2025 (Tons)

TABLE 32 UK resorcinol market estimates & forecasts by application, 2014 - 2025 (USD million)

TABLE 33 Asia Pacific resorcinol market estimates & forecasts, 2014 - 2025 (Tons) (USD million)

TABLE 34 Asia Pacific resorcinol market estimates & forecasts by application, 2014 - 2025 (Tons)

TABLE 35 Asia Pacific resorcinol market estimates & forecasts by application, 2014 - 2025 (USD million)

TABLE 36 China resorcinol market estimates & forecasts, 2014 - 2025 (Tons) (USD million)

TABLE 37 China resorcinol market estimates & forecasts by application, 2014 - 2025 (Tons)

TABLE 38 China resorcinol market estimates & forecasts by application, 2014 - 2025 (USD million)



TABLE 39 India resorcinol market estimates & forecasts, 2014 - 2025 (Tons) (USD million)

TABLE 40 India resorcinol market estimates & forecasts by application, 2014 - 2025 (Tons)

TABLE 41 India resorcinol market estimates & forecasts by application, 2014 - 2025 (USD million)

TABLE 42 Japan resorcinol market estimates & forecasts, 2014 - 2025 (Tons) (USD million)

TABLE 43 Japan resorcinol market estimates & forecasts by application, 2014 - 2025 (Tons)

TABLE 44 Japan resorcinol market estimates & forecasts by application, 2014 - 2025 (USD million)

TABLE 45 CSA resorcinol market estimates & forecasts, 2014 - 2025 (Tons) (USD million)

TABLE 46 CSA resorcinol market estimates & forecasts by application, 2014 - 2025 (Tons)

TABLE 47 CSA resorcinol market estimates & forecasts by application, 2014 - 2025 (USD million)

TABLE 48 MEA resorcinol market estimates & forecasts, 2014 - 2025 (Tons) (USD million)

TABLE 49 MEA resorcinol market estimates & forecasts by application, 2014 - 2025 (Tons)

TABLE 50 MEA resorcinol market estimates & forecasts by application, 2014 - 2025 (USD million)

## List Of Figures

### LIST OF FIGURES

- FIG. 1 Resorcinol market share, 2015 (Tons)
- FIG. 2 Resorcinol market segmentation
- FIG. 3 Global resorcinol market, (Tons; USD Million), 2014 - 2025
- FIG. 4 Resorcinol value chain analysis
- FIG. 5 Resorcinol market dynamics
- FIG. 6 World Motor Vehicle Production (By units)
- FIG. 7 Key opportunities - Prioritized
- FIG. 8 Resorcinol - Porter's analysis
- FIG. 9 Resorcinol PESTEL analysis
- FIG. 10 Global resorcinol market share by application, 2015 & 2025 (By Volume)
- FIG. 11 Global resorcinol market share by region, 2015 & 2025 (By Volume)
- FIG. 12 Competitive strategy adopted by leading players
- FIG. 13 Competitive strategy adopted by leading players

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