

Global Phosphorus-modified Resins Market Growth 2023-2029

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Abstracts

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A common phosphate modified resin is DOPO modified novolac epoxy (DOPO-NE). This chemical modification makes the epoxy resin flame retardant. Another important class of phosphate esters are vinyl phosphates such as 2-hydroxyethyl methacrylate phosphate (HEMA-Phosphate) and 2-hydroxypropyl methacrylate phosphate (HPMA-Phosphate). These functional monomers, when copolymerized with other vinyl resins, improve adhesion to metals, flame retardancy and corrosion resistance.

LPI (LP Information)' newest research report, the "Phosphorus-modified Resins Industry Forecast" looks at past sales and reviews total world Phosphorus-modified Resins sales in 2022, providing a comprehensive analysis by region and market sector of projected Phosphorus-modified Resins sales for 2023 through 2029. With Phosphorus-modified Resins sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Phosphorus-modified Resins industry.

This Insight Report provides a comprehensive analysis of the global Phosphorus-modified Resins landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Phosphorus-modified Resins portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Phosphorus-modified Resins market.

This Insight Report evaluates the key market trends, drivers, and affecting factors

shaping the global outlook for Phosphorus-modified Resins and breaks down the forecast by type, by application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Phosphorus-modified Resins.

The global Phosphorus-modified Resins market size is projected to grow from US\$ million in 2022 to US\$ million in 2029; it is expected to grow at a CAGR of % from 2023 to 2029.

United States market for Phosphorus-modified Resins is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

China market for Phosphorus-modified Resins is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Europe market for Phosphorus-modified Resins is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Global key Phosphorus-modified Resins players cover Hexion, Shin-A T and C, BASF, ICL, Evonik, Guangxi Tongxuan Lixin Chemical, Siemens and Clariant, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2022.

This report presents a comprehensive overview, market shares, and growth opportunities of Phosphorus-modified Resins market by product type, application, key manufacturers and key regions and countries.

Market Segmentation:

Segmentation by type

DOPO Modified Novolac Epoxy (DOPO-NE)

Vinyl Phosphates

Segmentation by application

Paint

Coating

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analyzing the company's coverage, product portfolio, its market penetration.

Hexion

Shin-A T and C

BASF

ICL

Evonik

Guangxi Tongxuan Lixin Chemical

Siemens

Clariant

Key Questions Addressed in this Report

What is the 10-year outlook for the global Phosphorus-modified Resins market?

What factors are driving Phosphorus-modified Resins market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Phosphorus-modified Resins market opportunities vary by end market size?

How does Phosphorus-modified Resins break out type, application?

What are the influences of COVID-19 and Russia-Ukraine war?

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