

# Global Vinylphosphonic Acid Market by Manufacturers, Countries, Type and Application, Forecast to 2023

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#### **Abstracts**

Vinylphosphonic acid is an organophosphorus compound with the formula C2H3PO3H2. It is a colorless liquid. Vinylphosphonic acid is a key monomer for the synthesis of vinyl phosphate polymer, co-polymer, etc.

Scope of the Report:

This report focuses on the Vinylphosphonic Acid in global market, especially in North America, Europe, Asia-Pacific, South America, Middle East and Africa. This report categorizes the market based on manufacturers, regions, types and applications.

Market Segment by Manufacturers, this report covers

Euticals

**BASF** 

Solvay Novecare

Market Segment by Regions, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, UK, Russia and Italy)



Asia-Pacific (China, Japan, Korea, India and Southeast Asia)

South America (Brazil, Argentina, Colombia)

Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria and South Africa
Market Segment by Type, covers
VPA 90%
VPA 80%
Other
Market Segment by Applications, can be divided into
Printing
Coating
Water Treatment & Oil Well
Fuel Cells
Others

There are 15 Chapters to deeply display the global Vinylphosphonic Acid market.

Chapter 1, to describe Vinylphosphonic Acid Introduction, product scope, market overview, market opportunities, market risk, market driving force;

Chapter 2, to analyze the top manufacturers of Vinylphosphonic Acid, with sales, revenue, and price of Vinylphosphonic Acid, in 2016 and 2017;

Chapter 3, to display the competitive situation among the top manufacturers, with sales, revenue and market share in 2016 and 2017;



Chapter 4, to show the global market by regions, with sales, revenue and market share of Vinylphosphonic Acid, for each region, from 2013 to 2018;

Chapter 5, 6, 7, 8 and 9, to analyze the key regions, with sales, revenue and market share by key countries in these regions;

Chapter 10 and 11, to show the market by type and application, with sales market share and growth rate by type, application, from 2013 to 2018;

Chapter 12, Vinylphosphonic Acid market forecast, by regions, type and application, with sales and revenue, from 2018 to 2023;

Chapter 13, 14 and 15, to describe Vinylphosphonic Acid sales channel, distributors, traders, dealers, Research Findings and Conclusion, appendix and data source



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