

# North America and Europe Vinylphosphonic Acid Dimethylester Market by Manufacturers, Regions, Type and Application, Forecast to 2023

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## Abstracts

Vinylphosphonic acid and vinylphosphonic acid dimethylester are produced in chloride free processes and are supplied in a high quality with two different water contents. Vinylphosphonic acid (VPA), its polymers and copolymers has outstanding properties in several application areas due to the presence of both lipophilic and hydrophilic functionalities in one molecule. These products are particularly suitable for the improvement of material properties and surfaces such as coatings, corrosion inhibition and additives for dispersions.

Scope of the Report:

This report focuses on the Vinylphosphonic Acid Dimethylester in North America and Europe market, especially in United States, United Kingdom, Canada, Germany, France, Italy and Spain. This report categorizes the market based on manufacturers, countries/Regions, type and application.

Market Segment by Manufacturers, this report covers

Euticals

BASF

Market Segment by Countries, covering

United States

United Kingdom

Canada

Germany

France

Italy

Spain

Market Segment by Type, covers

Purity: 97-98%

Purity?98%

Market Segment by Applications, can be divided into

Coating

Lithography

Construction Chemicals

Corrosion Inhibitor

Others

There are 19 Chapters to deeply display the North America and Europe Vinylphosphonic Acid Dimethylester market.

Chapter 1, to describe Vinylphosphonic Acid Dimethylester Introduction, product type and application, market overview, market analysis by countries, market opportunities,

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market risk, market driving force;

Chapter 2, to analyze the manufacturers of Vinylphosphonic Acid Dimethylester, with profile, main business, news, sales, price, revenue and market share 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 North America and Europe market by countries, covering United States, United Kingdom, Canada, France, Germany, Italy and Spain, with sales, price, revenue and market share of Vinylphosphonic Acid Dimethylester, for each country, from 2013 to 2018;

Chapter 5 and 6, to show the market by type and application, with sales, price, revenue, market share and growth rate by type, application, from 2013 to 2018;

Chapter 7, 8, 9, 10, 11, 12 and 13 to analyze the key countries by manufacturers, Type and Application, covering 7 countries, with sales, revenue and market share by manufacturers, types and applications;

Chapter 14, Vinylphosphonic Acid Dimethylester market forecast, by countries, type and application, with sales, price, revenue and growth rate forecast, from 2018 to 2023;

Chapter 15, to analyze the manufacturing cost, key raw materials and manufacturing process, etc.

Chapter 16, to analyze the industrial chain, sourcing strategy and downstream end users (buyers);

Chapter 17, to describe sales channel, distributors, traders, dealers, etc.

Chapter 18 and 19, to describe the research findings and conclusion, appendix, methodology and data source.

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