

North America Vinylphosphonic Acid Dimethylester Market by Manufacturers, Countries, 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 market, especially in United States, Canada and Mexico. This report categorizes the market based on manufacturers, countries, type and application.

Market Segment by Manufacturers, this report covers

Euticals

BASF

Market Segment by Countries, covering

Purity: 97-98%



Purity?98%

Market Segment by Type, covers
Coating
Lithography
Construction Chemicals
Corrosion Inhibitor
Others
Market Segment by Applications, can be divided into
Coating
Lithography
Construction Chemicals
Corrosion Inhibitor
Others
There are 15 Chapters to deeply display the North America Vinylphosphonic Acid Dimethylester market.
Chapter 1, to describe Vinvlphosphonic Acid Dimethylester Introduction, product typ

profile, main business, news, sales, price, revenue and market share in 2016 and 2017;

and application, market overview, market analysis by countries, market opportunities,

Chapter 2, to analyze the manufacturers of Vinylphosphonic Acid Dimethylester, with

market risk, market driving force;



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

Chapter 4, to show the North America market by countries, covering United States, Canada and Mexico, with sales, 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 and 9, to analyze the segment market in United States, Canada and Mexico, by manufacturers, type and application, with sales, price, revenue and market share by manufacturers, types and applications;

Chapter 10, Vinylphosphonic Acid Dimethylester market forecast, by countries, type and application, with sales, price and revenue, from 2018 to 2023;

Chapter 11, to analyze the manufacturing cost, key raw materials and manufacturing process etc.

Chapter 12, to analyze the industrial chain, sourcing strategy and downstream end users (buyers);

Chapter 13, to describe sales channel, distributors, traders, dealers etc.

Chapter 14 and 15, to describe Vinylphosphonic Acid Dimethylester Research Findings and Conclusion, Appendix, methodology and data source



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