

# 2018-2023 Global Vinylphosphonic Acid Dimethylester Consumption Market Report

https://marketpublishers.com/r/2996B3DF323EN.html

Date: September 2018

Pages: 130

Price: US\$ 4,660.00 (Single User License)

ID: 2996B3DF323EN

## **Abstracts**

The report requires updating with new data and is sent in 48 hours after order is placed.

In this report, LP Information covers the present scenario (with the base year being 2017) and the growth prospects of global Vinylphosphonic Acid Dimethylester market for 2018-2023.

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.

Vinylphosphonic acid dimethylester is mainly used in coating, lithography, construction chemicals and corrosion inhibitor industry. During them, coating industry is the leading consumption region, which consumed 24454 Kg in 2017 with a consumption share of 40.88%. Construction chemicals and corrosion inhibitor separately consumed 9571 and 13240 Kg in 2017.

Over the next five years, LPI(LP Information) projects that Vinylphosphonic Acid Dimethylester will register a 6.5% CAGR in terms of revenue, reach US\$ 4930 million by 2023, from US\$ 3390 million in 2017.

This report presents a comprehensive overview, market shares, and growth opportunities of Vinylphosphonic Acid Dimethylester market by product type, application, key manufacturers and key regions.

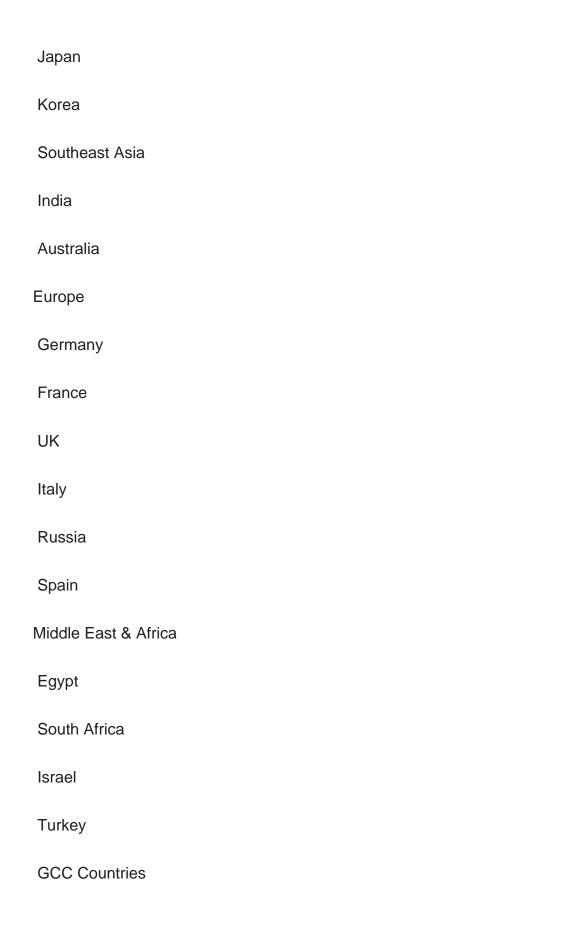


To calculate the market size, LP Information considers value and volume generated from the sales of the following segments:

Segmentation by product type:		
	Purity: 97-98%	
	Purity?98%	
Segmentation by application:		
	Coating	
	Lithography	
	Construction Chemicals	
	Corrosion Inhibitor	
	Others	
This report also splits the market by region:		
	Americas	
	United States	
	Canada	
	Mexico	
	Brazil	
	APAC	

China





The report also presents the market competition landscape and a corresponding detailed analysis of the major vendor/manufacturers in the market. The key



manufacturers covered in this report:

Euticals

**BASF** 

In addition, this report discusses the key drivers influencing market growth, opportunities, the challenges and the risks faced by key manufacturers and the market as a whole. It also analyzes key emerging trends and their impact on present and future development.

## Research objectives

To study and analyze the global Vinylphosphonic Acid Dimethylester consumption (value & volume) by key regions/countries, product type and application, history data from 2013 to 2017, and forecast to 2023.

To understand the structure of Vinylphosphonic Acid Dimethylester market by identifying its various subsegments.

Focuses on the key global Vinylphosphonic Acid Dimethylester manufacturers, to define, describe and analyze the sales volume, value, market share, market competition landscape, SWOT analysis and development plans in next few years.

To analyze the Vinylphosphonic Acid Dimethylester with respect to individual growth trends, future prospects, and their contribution to the total market.

To share detailed information about the key factors influencing the growth of the market (growth potential, opportunities, drivers, industry-specific challenges and risks).

To project the consumption of Vinylphosphonic Acid Dimethylester submarkets, with respect to key regions (along with their respective key countries).

To analyze competitive developments such as expansions, agreements, new product launches, and acquisitions in the market.



To strategically profile the key players and comprehensively analyze their growth strategies.



## **Contents**

#### 1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Research Objectives
- 1.3 Years Considered
- 1.4 Market Research Methodology
- 1.5 Economic Indicators
- 1.6 Currency Considered

#### 2 EXECUTIVE SUMMARY

- 2.1 World Market Overview
  - 2.1.1 Global Vinylphosphonic Acid Dimethylester Consumption 2013-2023
  - 2.1.2 Vinylphosphonic Acid Dimethylester Consumption CAGR by Region
- 2.2 Vinylphosphonic Acid Dimethylester Segment by Type
  - 2.2.1 Purity: 97-98%
  - 2.2.2 Purity?98%
- 2.3 Vinylphosphonic Acid Dimethylester Consumption by Type
- 2.3.1 Global Vinylphosphonic Acid Dimethylester Consumption Market Share by Type (2013-2018)
- 2.3.2 Global Vinylphosphonic Acid Dimethylester Revenue and Market Share by Type (2013-2018)
  - 2.3.3 Global Vinylphosphonic Acid Dimethylester Sale Price by Type (2013-2018)
- 2.4 Vinylphosphonic Acid Dimethylester Segment by Application
  - 2.4.1 Coating
  - 2.4.2 Lithography
  - 2.4.3 Construction Chemicals
  - 2.4.4 Corrosion Inhibitor
  - 2.4.5 Others
- 2.5 Vinylphosphonic Acid Dimethylester Consumption by Application
- 2.5.1 Global Vinylphosphonic Acid Dimethylester Consumption Market Share by Application (2013-2018)
- 2.5.2 Global Vinylphosphonic Acid Dimethylester Value and Market Share by Application (2013-2018)
- 2.5.3 Global Vinylphosphonic Acid Dimethylester Sale Price by Application (2013-2018)



#### 3 GLOBAL VINYLPHOSPHONIC ACID DIMETHYLESTER BY PLAYERS

- 3.1 Global Vinylphosphonic Acid Dimethylester Sales Market Share by Players
- 3.1.1 Global Vinylphosphonic Acid Dimethylester Sales by Players (2016-2018)
- 3.1.2 Global Vinylphosphonic Acid Dimethylester Sales Market Share by Players (2016-2018)
- 3.2 Global Vinylphosphonic Acid Dimethylester Revenue Market Share by Players
  - 3.2.1 Global Vinylphosphonic Acid Dimethylester Revenue by Players (2016-2018)
- 3.2.2 Global Vinylphosphonic Acid Dimethylester Revenue Market Share by Players (2016-2018)
- 3.3 Global Vinylphosphonic Acid Dimethylester Sale Price by Players
- 3.4 Global Vinylphosphonic Acid Dimethylester Manufacturing Base Distribution, Sales Area, Product Types by Players
- 3.4.1 Global Vinylphosphonic Acid Dimethylester Manufacturing Base Distribution and Sales Area by Players
- 3.4.2 Players Vinylphosphonic Acid Dimethylester Products Offered
- 3.5 Market Concentration Rate Analysis
  - 3.5.1 Competition Landscape Analysis
  - 3.5.2 Concentration Ratio (CR3, CR5 and CR10) (2016-2018)
- 3.6 New Products and Potential Entrants
- 3.7 Mergers & Acquisitions, Expansion

#### 4 VINYLPHOSPHONIC ACID DIMETHYLESTER BY REGIONS

- 4.1 Vinylphosphonic Acid Dimethylester by Regions
  - 4.1.1 Global Vinylphosphonic Acid Dimethylester Consumption by Regions
  - 4.1.2 Global Vinylphosphonic Acid Dimethylester Value by Regions
- 4.2 Americas Vinylphosphonic Acid Dimethylester Consumption Growth
- 4.3 APAC Vinylphosphonic Acid Dimethylester Consumption Growth
- 4.4 Europe Vinylphosphonic Acid Dimethylester Consumption Growth
- 4.5 Middle East & Africa Vinylphosphonic Acid Dimethylester Consumption Growth

#### **5 AMERICAS**

- 5.1 Americas Vinylphosphonic Acid Dimethylester Consumption by Countries
- 5.1.1 Americas Vinylphosphonic Acid Dimethylester Consumption by Countries (2013-2018)
- 5.1.2 Americas Vinylphosphonic Acid Dimethylester Value by Countries (2013-2018)
- 5.2 Americas Vinylphosphonic Acid Dimethylester Consumption by Type



- 5.3 Americas Vinylphosphonic Acid Dimethylester Consumption by Application
- 5.4 United States
- 5.5 Canada
- 5.6 Mexico
- 5.7 Key Economic Indicators of Few Americas Countries

#### 6 APAC

- 6.1 APAC Vinylphosphonic Acid Dimethylester Consumption by Countries
- 6.1.1 APAC Vinylphosphonic Acid Dimethylester Consumption by Countries (2013-2018)
- 6.1.2 APAC Vinylphosphonic Acid Dimethylester Value by Countries (2013-2018)
- 6.2 APAC Vinylphosphonic Acid Dimethylester Consumption by Type
- 6.3 APAC Vinylphosphonic Acid Dimethylester Consumption by Application
- 6.4 China
- 6.5 Japan
- 6.6 Korea
- 6.7 Southeast Asia
- 6.8 India
- 6.9 Australia
- 6.10 Key Economic Indicators of Few APAC Countries

#### **7 EUROPE**

- 7.1 Europe Vinylphosphonic Acid Dimethylester by Countries
- 7.1.1 Europe Vinylphosphonic Acid Dimethylester Consumption by Countries (2013-2018)
  - 7.1.2 Europe Vinylphosphonic Acid Dimethylester Value by Countries (2013-2018)
- 7.2 Europe Vinylphosphonic Acid Dimethylester Consumption by Type
- 7.3 Europe Vinylphosphonic Acid Dimethylester Consumption by Application
- 7.4 Germany
- 7.5 France
- 7.6 UK
- 7.7 Italy
- 7.8 Russia
- 7.9 Spain
- 7.10 Key Economic Indicators of Few Europe Countries

#### 8 MIDDLE EAST & AFRICA



- 8.1 Middle East & Africa Vinylphosphonic Acid Dimethylester by Countries
- 8.1.1 Middle East & Africa Vinylphosphonic Acid Dimethylester Consumption by Countries (2013-2018)
- 8.1.2 Middle East & Africa Vinylphosphonic Acid Dimethylester Value by Countries (2013-2018)
- 8.2 Middle East & Africa Vinylphosphonic Acid Dimethylester Consumption by Type
- 8.3 Middle East & Africa Vinylphosphonic Acid Dimethylester Consumption by Application
- 8.4 Egypt
- 8.5 South Africa
- 8.6 Israel
- 8.7 Turkey
- 8.8 GCC Countries

## 9 MARKET DRIVERS, CHALLENGES AND TRENDS

- 9.1 Market Drivers and Impact
  - 9.1.1 Growing Demand from Key Regions
  - 9.1.2 Growing Demand from Key Applications and Potential Industries
- 9.2 Market Challenges and Impact
- 9.3 Market Trends

### 10 MARKETING, DISTRIBUTORS AND CUSTOMER

- 10.1 Sales Channel
  - 10.1.1 Direct Marketing
  - 10.1.2 Indirect Marketing
- 10.2 Vinylphosphonic Acid Dimethylester Distributors
- 10.3 Vinylphosphonic Acid Dimethylester Customer

#### 11 GLOBAL VINYLPHOSPHONIC ACID DIMETHYLESTER MARKET FORECAST

- 11.1 Global Vinylphosphonic Acid Dimethylester Consumption Forecast (2018-2023)
- 11.2 Global Vinylphosphonic Acid Dimethylester Forecast by Regions
- 11.2.1 Global Vinylphosphonic Acid Dimethylester Forecast by Regions (2018-2023)
- 11.2.2 Global Vinylphosphonic Acid Dimethylester Value Forecast by Regions (2018-2023)
  - 11.2.3 Americas Consumption Forecast



- 11.2.4 APAC Consumption Forecast
- 11.2.5 Europe Consumption Forecast
- 11.2.6 Middle East & Africa Consumption Forecast
- 11.3 Americas Forecast by Countries
  - 11.3.1 United States Market Forecast
  - 11.3.2 Canada Market Forecast
  - 11.3.3 Mexico Market Forecast
  - 11.3.4 Brazil Market Forecast
- 11.4 APAC Forecast by Countries
  - 11.4.1 China Market Forecast
  - 11.4.2 Japan Market Forecast
  - 11.4.3 Korea Market Forecast
- 11.4.4 Southeast Asia Market Forecast
- 11.4.5 India Market Forecast
- 11.4.6 Australia Market Forecast
- 11.5 Europe Forecast by Countries
- 11.5.1 Germany Market Forecast
- 11.5.2 France Market Forecast
- 11.5.3 UK Market Forecast
- 11.5.4 Italy Market Forecast
- 11.5.5 Russia Market Forecast
- 11.5.6 Spain Market Forecast
- 11.6 Middle East & Africa Forecast by Countries
  - 11.6.1 Egypt Market Forecast
  - 11.6.2 South Africa Market Forecast
  - 11.6.3 Israel Market Forecast
  - 11.6.4 Turkey Market Forecast
  - 11.6.5 GCC Countries Market Forecast
- 11.7 Global Vinylphosphonic Acid Dimethylester Forecast by Type
- 11.8 Global Vinylphosphonic Acid Dimethylester Forecast by Application

#### 12 KEY PLAYERS ANALYSIS

- 12.1 Euticals
  - 12.1.1 Company Details
  - 12.1.2 Vinylphosphonic Acid Dimethylester Product Offered
- 12.1.3 Euticals Vinylphosphonic Acid Dimethylester Sales, Revenue, Price and Gross Margin (2016-2018)
  - 12.1.4 Main Business Overview



- 12.1.5 Euticals News
- 12.2 BASF
  - 12.2.1 Company Details
  - 12.2.2 Vinylphosphonic Acid Dimethylester Product Offered
- 12.2.3 BASF Vinylphosphonic Acid Dimethylester Sales, Revenue, Price and Gross Margin (2016-2018)
  - 12.2.4 Main Business Overview
  - 12.2.5 BASF News

#### 13 RESEARCH FINDINGS AND CONCLUSION



## **List Of Tables**

#### LIST OF TABLES AND FIGURES

Figure Picture of Vinylphosphonic Acid Dimethylester

Table Product Specifications of Vinylphosphonic Acid Dimethylester

Figure Vinylphosphonic Acid Dimethylester Report Years Considered

Figure Market Research Methodology

Figure Global Vinylphosphonic Acid Dimethylester Consumption Growth Rate 2013-2023 (Kg)

Figure Global Vinylphosphonic Acid Dimethylester Value Growth Rate 2013-2023 (\$ Millions)

Table Vinylphosphonic Acid Dimethylester Consumption CAGR by Region 2013-2023 (\$ Millions)

Figure Product Picture of Purity: 97-98%

Table Major Players of Purity: 97-98%

Figure Product Picture of Purity?98%

Table Major Players of Purity?98%

Table Global Consumption Sales by Type (2013-2018)

Table Global Vinylphosphonic Acid Dimethylester Consumption Market Share by Type (2013-2018)

Figure Global Vinylphosphonic Acid Dimethylester Consumption Market Share by Type (2013-2018)

Table Global Vinylphosphonic Acid Dimethylester Revenue by Type (2013-2018) (\$ million)

Table Global Vinylphosphonic Acid Dimethylester Value Market Share by Type (2013-2018) (\$ Millions)

Figure Global Vinylphosphonic Acid Dimethylester Value Market Share by Type (2013-2018)

Table Global Vinylphosphonic Acid Dimethylester Sale Price by Type (2013-2018)

Figure Vinylphosphonic Acid Dimethylester Consumed in Coating

Figure Global Vinylphosphonic Acid Dimethylester Market: Coating (2013-2018) (Kg)

Figure Global Vinylphosphonic Acid Dimethylester Market: Coating (2013-2018) (\$ Millions)

Figure Global Coating YoY Growth (\$ Millions)

Figure Vinylphosphonic Acid Dimethylester Consumed in Lithography

Figure Global Vinylphosphonic Acid Dimethylester Market: Lithography (2013-2018) (Kg)

Figure Global Vinylphosphonic Acid Dimethylester Market: Lithography (2013-2018) (\$



Millions)

Figure Global Lithography YoY Growth (\$ Millions)

Figure Vinylphosphonic Acid Dimethylester Consumed in Construction Chemicals Figure Global Vinylphosphonic Acid Dimethylester Market: Construction Chemicals (2013-2018) (Kg)

Figure Global Vinylphosphonic Acid Dimethylester Market: Construction Chemicals (2013-2018) (\$ Millions)

Figure Global Construction Chemicals YoY Growth (\$ Millions)

Figure Vinylphosphonic Acid Dimethylester Consumed in Corrosion Inhibitor

Figure Global Vinylphosphonic Acid Dimethylester Market: Corrosion Inhibitor (2013-2018) (Kg)

Figure Global Vinylphosphonic Acid Dimethylester Market: Corrosion Inhibitor (2013-2018) (\$ Millions)

Figure Global Corrosion Inhibitor YoY Growth (\$ Millions)

Figure Vinylphosphonic Acid Dimethylester Consumed in Others

Figure Global Vinylphosphonic Acid Dimethylester Market: Others (2013-2018) (Kg)

Figure Global Vinylphosphonic Acid Dimethylester Market: Others (2013-2018) (\$ Millions)

Figure Global Others YoY Growth (\$ Millions)

Table Global Consumption Sales by Application (2013-2018)

Table Global Vinylphosphonic Acid Dimethylester Consumption Market Share by Application (2013-2018)

Figure Global Vinylphosphonic Acid Dimethylester Consumption Market Share by Application (2013-2018)

Table Global Vinylphosphonic Acid Dimethylester Value by Application (2013-2018)

Table Global Vinylphosphonic Acid Dimethylester Value Market Share by Application (2013-2018)

Figure Global Vinylphosphonic Acid Dimethylester Value Market Share by Application (2013-2018)

Table Global Vinylphosphonic Acid Dimethylester Sale Price by Application (2013-2018)

Table Global Vinylphosphonic Acid Dimethylester Sales by Players (2016-2018) (Kg)

Table Global Vinylphosphonic Acid Dimethylester Sales Market Share by Players (2016-2018)

Figure Global Vinylphosphonic Acid Dimethylester Sales Market Share by Players in 2016

Figure Global Vinylphosphonic Acid Dimethylester Sales Market Share by Players in 2017

Table Global Vinylphosphonic Acid Dimethylester Revenue by Players (2016-2018) (\$ Millions)



Table Global Vinylphosphonic Acid Dimethylester Revenue Market Share by Players (2016-2018)

Figure Global Vinylphosphonic Acid Dimethylester Revenue Market Share by Players in 2016

Figure Global Vinylphosphonic Acid Dimethylester Revenue Market Share by Players in 2017

Table Global Vinylphosphonic Acid Dimethylester Sale Price by Players (2016-2018)

Figure Global Vinylphosphonic Acid Dimethylester Sale Price by Players in 2017

Table Global Vinylphosphonic Acid Dimethylester Manufacturing Base Distribution and Sales Area by Players

Table Players Vinylphosphonic Acid Dimethylester Products Offered

Table Vinylphosphonic Acid Dimethylester Concentration Ratio (CR3, CR5 and CR10) (2016-2018)

Table Global Vinylphosphonic Acid Dimethylester Consumption by Regions 2013-2018 (Kg)

Table Global Vinylphosphonic Acid Dimethylester Consumption Market Share by Regions 2013-2018

Figure Global Vinylphosphonic Acid Dimethylester Consumption Market Share by Regions 2013-2018

Table Global Vinylphosphonic Acid Dimethylester Value by Regions 2013-2018 (\$ Millions)

Table Global Vinylphosphonic Acid Dimethylester Value Market Share by Regions 2013-2018

Figure Global Vinylphosphonic Acid Dimethylester Value Market Share by Regions 2013-2018

Figure Americas Vinylphosphonic Acid Dimethylester Consumption 2013-2018 (Kg)

Figure Americas Vinylphosphonic Acid Dimethylester Value 2013-2018 (\$ Millions)

Figure APAC Vinylphosphonic Acid Dimethylester Consumption 2013-2018 (Kg)

Figure APAC Vinylphosphonic Acid Dimethylester Value 2013-2018 (\$ Millions)

Figure Europe Vinylphosphonic Acid Dimethylester Consumption 2013-2018 (Kg)

Figure Europe Vinylphosphonic Acid Dimethylester Value 2013-2018 (\$ Millions)

Figure Middle East & Africa Vinylphosphonic Acid Dimethylester Consumption 2013-2018 (Kg)

Figure Middle East & Africa Vinylphosphonic Acid Dimethylester Value 2013-2018 (\$ Millions)

Table Americas Vinylphosphonic Acid Dimethylester Consumption by Countries (2013-2018) (Kg)

Table Americas Vinylphosphonic Acid Dimethylester Consumption Market Share by Countries (2013-2018)



Figure Americas Vinylphosphonic Acid Dimethylester Consumption Market Share by Countries in 2017

Table Americas Vinylphosphonic Acid Dimethylester Value by Countries (2013-2018) (\$ Millions)

Table Americas Vinylphosphonic Acid Dimethylester Value Market Share by Countries (2013-2018)

Figure Americas Vinylphosphonic Acid Dimethylester Value Market Share by Countries in 2017

Table Americas Vinylphosphonic Acid Dimethylester Consumption by Type (2013-2018) (Kg)

Table Americas Vinylphosphonic Acid Dimethylester Consumption Market Share by Type (2013-2018)

Figure Americas Vinylphosphonic Acid Dimethylester Consumption Market Share by Type in 2017

Table Americas Vinylphosphonic Acid Dimethylester Consumption by Application (2013-2018) (Kg)

Table Americas Vinylphosphonic Acid Dimethylester Consumption Market Share by Application (2013-2018)

Figure Americas Vinylphosphonic Acid Dimethylester Consumption Market Share by Application in 2017

Figure United States Vinylphosphonic Acid Dimethylester Consumption Growth 2013-2018 (Kg)

Figure United States Vinylphosphonic Acid Dimethylester Value Growth 2013-2018 (\$ Millions)

Figure Canada Vinylphosphonic Acid Dimethylester Consumption Growth 2013-2018 (Kg)

Figure Canada Vinylphosphonic Acid Dimethylester Value Growth 2013-2018 (\$ Millions)

Figure Mexico Vinylphosphonic Acid Dimethylester Consumption Growth 2013-2018 (Kg)

Figure Mexico Vinylphosphonic Acid Dimethylester Value Growth 2013-2018 (\$ Millions) Table APAC Vinylphosphonic Acid Dimethylester Consumption by Countries (2013-2018) (Kg)

Table APAC Vinylphosphonic Acid Dimethylester Consumption Market Share by Countries (2013-2018)

Figure APAC Vinylphosphonic Acid Dimethylester Consumption Market Share by Countries in 2017

Table APAC Vinylphosphonic Acid Dimethylester Value by Countries (2013-2018) (\$ Millions)



Table APAC Vinylphosphonic Acid Dimethylester Value Market Share by Countries (2013-2018)

Figure APAC Vinylphosphonic Acid Dimethylester Value Market Share by Countries in 2017

Table APAC Vinylphosphonic Acid Dimethylester Consumption by Type (2013-2018) (Kg)

Table APAC Vinylphosphonic Acid Dimethylester Consumption Market Share by Type (2013-2018)

Figure APAC Vinylphosphonic Acid Dimethylester Consumption Market Share by Type in 2017

Table APAC Vinylphosphonic Acid Dimethylester Consumption by Application (2013-2018) (Kg)

Table APAC Vinylphosphonic Acid Dimethylester Consumption Market Share by Application (2013-2018)

Figure APAC Vinylphosphonic Acid Dimethylester Consumption Market Share by Application in 2017

Figure China Vinylphosphonic Acid Dimethylester Consumption Growth 2013-2018 (Kg)

Figure China Vinylphosphonic Acid Dimethylester Value Growth 2013-2018 (\$ Millions)

Figure Japan Vinylphosphonic Acid Dimethylester Consumption Growth 2013-2018 (Kg)

Figure Japan Vinylphosphonic Acid Dimethylester Value Growth 2013-2018 (\$ Millions)

Figure Korea Vinylphosphonic Acid Dimethylester Consumption Growth 2013-2018 (Kg)

Figure Korea Vinylphosphonic Acid Dimethylester Value Growth 2013-2018 (\$ Millions)

Figure Southeast Asia Vinylphosphonic Acid Dimethylester Consumption Growth 2013-2018 (Kg)

Figure Southeast Asia Vinylphosphonic Acid Dimethylester Value Growth 2013-2018 (\$ Millions)

Figure India Vinylphosphonic Acid Dimethylester Consumption Growth 2013-2018 (Kg) Figure India Vinylphosphonic Acid Dimethylester Value Growth 2013-2018 (\$ Millions) Figure Australia Vinylphosphonic Acid Dimethylester Consumption Growth 2013-2018 (Kg)

Figure Australia Vinylphosphonic Acid Dimethylester Value Growth 2013-2018 (\$ Millions)

Table Europe Vinylphosphonic Acid Dimethylester Consumption by Countries (2013-2018) (Kg)

Table Europe Vinylphosphonic Acid Dimethylester Consumption Market Share by Countries (2013-2018)

Figure Europe Vinylphosphonic Acid Dimethylester Consumption Market Share by Countries in 2017

Table Europe Vinylphosphonic Acid Dimethylester Value by Countries (2013-2018) (\$



Millions)

Table Europe Vinylphosphonic Acid Dimethylester Value Market Share by Countries (2013-2018)

Figure Europe Vinylphosphonic Acid Dimethylester Value Market Share by Countries in 2017

Table Europe Vinylphosphonic Acid Dimethylester Consumption by Type (2013-2018) (Kg)

Table Europe Vinylphosphonic Acid Dimethylester Consumption Market Share by Type (2013-2018)

Figure Europe Vinylphosphonic Acid Dimethylester Consumption Market Share by Type in 2017

Table Europe Vinylphosphonic Acid Dimethylester Consumption by Application (2013-2018) (Kg)

Table Europe Vinylphosphonic Acid Dimethylester Consumption Market Share by Application (2013-2018)

Figure Europe Vinylphosphonic Acid Dimethylester Consumption Market Share by Application in 2017

Figure Germany Vinylphosphonic Acid Dimethylester Consumption Growth 2013-2018 (Kg)

Figure Germany Vinylphosphonic Acid Dimethylester Value Growth 2013-2018 (\$ Millions)

Figure France Vinylphosphonic Acid Dimethylester Consumption Growth 2013-2018 (Kg)

Figure France Vinylphosphonic Acid Dimethylester Value Growth 2013-2018 (\$ Millions)

Figure UK Vinylphosphonic Acid Dimethylester Consumption Growth 2013-2018 (Kg)

Figure UK Vinylphosphonic Acid Dimethylester Value Growth 2013-2018 (\$ Millions)

Figure Italy Vinylphosphonic Acid Dimethylester Consumption Growth 2013-2018 (Kg)

Figure Italy Vinylphosphonic Acid Dimethylester Value Growth 2013-2018 (\$ Millions)

Figure Russia Vinylphosphonic Acid Dimethylester Consumption Growth 2013-2018 (Kg)

Figure Russia Vinylphosphonic Acid Dimethylester Value Growth 2013-2018 (\$ Millions)

Figure Spain Vinylphosphonic Acid Dimethylester Consumption Growth 2013-2018 (Kg)

Figure Spain Vinylphosphonic Acid Dimethylester Value Growth 2013-2018 (\$ Millions)

Table Middle East & Africa Vinylphosphonic Acid Dimethylester Consumption by Countries (2013-2018) (Kg)

Table Middle East & Africa Vinylphosphonic Acid Dimethylester Consumption Market Share by Countries (2013-2018)

Figure Middle East & Africa Vinylphosphonic Acid Dimethylester Consumption Market Share by Countries in 2017



Table Middle East & Africa Vinylphosphonic Acid Dimethylester Value by Countries (2013-2018) (\$ Millions)

Table Middle East & Africa Vinylphosphonic Acid Dimethylester Value Market Share by Countries (2013-2018)

Figure Middle East & Africa Vinylphosphonic Acid Dimethylester Value Market Share by Countries in 2017

Table Middle East & Africa Vinylphosphonic Acid Dimethylester Consumption by Type (2013-2018) (Kg)

Table Middle East & Africa Vinylphosphonic Acid Dimethylester Consumption Market Share by Type (2013-2018)

Figure Middle East & Africa Vinylphosphonic Acid Dimethylester Consumption Market Share by Type in 2017

Table Middle East & Africa Vinylphosphonic Acid Dimethylester Consumption by Application (2013-2018) (Kg)

Table Middle East & Africa Vinylphosphonic Acid Dimethylester Consumption Market Share by Application (2013-2018)

Figure Middle East & Africa Vinylphosphonic Acid Dimethylester Consumption Market Share by Application in 2017

Figure Egypt Vinylphosphonic Acid Dimethylester Consumption Growth 2013-2018 (Kg) Figure Egypt Vinylphosphonic Acid Dimethylester Value Growth 2013-2018 (\$ Millions) Figure South Africa Vinylphosphonic Acid Dimethylester Consumption Growth 2013-2018 (Kg)

Figure South Africa Vinylphosphonic Acid Dimethylester Value Growth 2013-2018 (\$ Millions)

Figure Israel Vinylphosphonic Acid Dimethylester Consumption Growth 2013-2018 (Kg) Figure Israel Vinylphosphonic Acid Dimethylester Value Growth 2013-2018 (\$ Millions) Figure Turkey Vinylphosphonic Acid Dimethylester Consumption Growth 2013-2018 (Kg)

Figure Turkey Vinylphosphonic Acid Dimethylester Value Growth 2013-2018 (\$ Millions) Figure GCC Countries Vinylphosphonic Acid Dimethylester Consumption Growth 2013-2018 (Kg)

Figure GCC Countries Vinylphosphonic Acid Dimethylester Value Growth 2013-2018 (\$ Millions)

Table Vinylphosphonic Acid Dimethylester Distributors List

Table Vinylphosphonic Acid Dimethylester Customer List

Figure Global Vinylphosphonic Acid Dimethylester Consumption Growth Rate Forecast (2018-2023) (Kg)

Figure Global Vinylphosphonic Acid Dimethylester Value Growth Rate Forecast (2018-2023) (\$ Millions)



Table Global Vinylphosphonic Acid Dimethylester Consumption Forecast by Countries (2018-2023) (Kg)

Table Global Vinylphosphonic Acid Dimethylester Consumption Market Forecast by Regions

Table Global Vinylphosphonic Acid Dimethylester Value Forecast by Countries (2018-2023) (\$ Millions)

Table Global Vinylphosphonic Acid Dimethylester Value Market Share Forecast by Regions

Figure Americas Vinylphosphonic Acid Dimethylester Consumption 2018-2023 (Kg)

Figure Americas Vinylphosphonic Acid Dimethylester Value 2018-2023 (\$ Millions)

Figure APAC Vinylphosphonic Acid Dimethylester Consumption 2018-2023 (Kg)

Figure APAC Vinylphosphonic Acid Dimethylester Value 2018-2023 (\$ Millions)

Figure Europe Vinylphosphonic Acid Dimethylester Consumption 2018-2023 (Kg)

Figure Europe Vinylphosphonic Acid Dimethylester Value 2018-2023 (\$ Millions)

Figure Middle East & Africa Vinylphosphonic Acid Dimethylester Consumption 2018-2023 (Kg)

Figure Middle East & Africa Vinylphosphonic Acid Dimethylester Value 2018-2023 (\$ Millions)

Figure United States Vinylphosphonic Acid Dimethylester Consumption 2018-2023 (Kg)

Figure United States Vinylphosphonic Acid Dimethylester Value 2018-2023 (\$ Millions)

Figure Canada Vinylphosphonic Acid Dimethylester Consumption 2018-2023 (Kg)

Figure Canada Vinylphosphonic Acid Dimethylester Value 2018-2023 (\$ Millions)

Figure Mexico Vinylphosphonic Acid Dimethylester Consumption 2018-2023 (Kg)

Figure Mexico Vinylphosphonic Acid Dimethylester Value 2018-2023 (\$ Millions)

Figure Brazil Vinylphosphonic Acid Dimethylester Consumption 2018-2023 (Kg)

Figure Brazil Vinylphosphonic Acid Dimethylester Value 2018-2023 (\$ Millions)

Figure China Vinylphosphonic Acid Dimethylester Consumption 2018-2023 (Kg)

Figure China Vinylphosphonic Acid Dimethylester Value 2018-2023 (\$ Millions)

Figure Japan Vinylphosphonic Acid Dimethylester Consumption 2018-2023 (Kg)

Figure Japan Vinylphosphonic Acid Dimethylester Value 2018-2023 (\$ Millions)

Figure Korea Vinylphosphonic Acid Dimethylester Consumption 2018-2023 (Kg)

Figure Korea Vinylphosphonic Acid Dimethylester Value 2018-2023 (\$ Millions)

Figure Southeast Asia Vinylphosphonic Acid Dimethylester Consumption 2018-2023 (Kg)

Figure Southeast Asia Vinylphosphonic Acid Dimethylester Value 2018-2023 (\$ Millions)

Figure India Vinylphosphonic Acid Dimethylester Consumption 2018-2023 (Kg)

Figure India Vinylphosphonic Acid Dimethylester Value 2018-2023 (\$ Millions)

Figure Australia Vinylphosphonic Acid Dimethylester Consumption 2018-2023 (Kg)



Figure Australia Vinylphosphonic Acid Dimethylester Value 2018-2023 (\$ Millions)

Figure Germany Vinylphosphonic Acid Dimethylester Consumption 2018-2023 (Kg)

Figure Germany Vinylphosphonic Acid Dimethylester Value 2018-2023 (\$ Millions)

Figure France Vinylphosphonic Acid Dimethylester Consumption 2018-2023 (Kg)

Figure France Vinylphosphonic Acid Dimethylester Value 2018-2023 (\$ Millions)

Figure UK Vinylphosphonic Acid Dimethylester Consumption 2018-2023 (Kg)

Figure UK Vinylphosphonic Acid Dimethylester Value 2018-2023 (\$ Millions)

Figure Italy Vinylphosphonic Acid Dimethylester Consumption 2018-2023 (Kg)

Figure Italy Vinylphosphonic Acid Dimethylester Value 2018-2023 (\$ Millions)

Figure Russia Vinylphosphonic Acid Dimethylester Consumption 2018-2023 (Kg)

Figure Russia Vinylphosphonic Acid Dimethylester Value 2018-2023 (\$ Millions)

Figure Spain Vinylphosphonic Acid Dimethylester Consumption 2018-2023 (Kg)

Figure Spain Vinylphosphonic Acid Dimethylester Value 2018-2023 (\$ Millions)

Figure Egypt Vinylphosphonic Acid Dimethylester Consumption 2018-2023 (Kg)

Figure Egypt Vinylphosphonic Acid Dimethylester Value 2018-2023 (\$ Millions)

Figure South Africa Vinylphosphonic Acid Dimethylester Consumption 2018-2023 (Kg)

Figure South Africa Vinylphosphonic Acid Dimethylester Value 2018-2023 (\$ Millions)

Figure Israel Vinylphosphonic Acid Dimethylester Consumption 2018-2023 (Kg)

Figure Israel Vinylphosphonic Acid Dimethylester Value 2018-2023 (\$ Millions)

Figure Turkey Vinylphosphonic Acid Dimethylester Consumption 2018-2023 (Kg)

Figure Turkey Vinylphosphonic Acid Dimethylester Value 2018-2023 (\$ Millions)

Figure GCC Countries Vinylphosphonic Acid Dimethylester Consumption 2018-2023 (Kg)

Figure GCC Countries Vinylphosphonic Acid Dimethylester Value 2018-2023 (\$ Millions)

Table Global Vinylphosphonic Acid Dimethylester Consumption Forecast by Type (2018-2023) (Kg)

Table Global Vinylphosphonic Acid Dimethylester Consumption Market Share Forecast by Type (2018-2023)

Table Global Vinylphosphonic Acid Dimethylester Value Forecast by Type (2018-2023) (\$ Millions)

Table Global Vinylphosphonic Acid Dimethylester Value Market Share Forecast by Type (2018-2023)

Table Global Vinylphosphonic Acid Dimethylester Consumption Forecast by Application (2018-2023) (Kg)

Table Global Vinylphosphonic Acid Dimethylester Consumption Market Share Forecast by Application (2018-2023)

Table Global Vinylphosphonic Acid Dimethylester Value Forecast by Application (2018-2023) (\$ Millions)



Table Global Vinylphosphonic Acid Dimethylester Value Market Share Forecast by Application (2018-2023)

Table Euticals Basic Information, Manufacturing Base, Sales Area and Its Competitors Table Euticals Vinylphosphonic Acid Dimethylester Sales, Revenue, Price and Gross Margin (2016-2018)

Figure Euticals Vinylphosphonic Acid Dimethylester Market Share (2016-2018)

Table BASF Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table BASF Vinylphosphonic Acid Dimethylester Sales, Revenue, Price and Gross

Margin (2016-2018)

Figure BASF Vinylphosphonic Acid Dimethylester Market Share (2016-2018)



#### I would like to order

Product name: 2018-2023 Global Vinylphosphonic Acid Dimethylester Consumption Market Report

Product link: https://marketpublishers.com/r/2996B3DF323EN.html

Price: US\$ 4,660.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer

Service:

info@marketpublishers.com

## **Payment**

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/2996B3DF323EN.html">https://marketpublishers.com/r/2996B3DF323EN.html</a>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:	
Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer signature

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <a href="https://marketpublishers.com/docs/terms.html">https://marketpublishers.com/docs/terms.html</a>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970