

United States Phosphate Ester Market Report 2016

https://marketpublishers.com/r/U04F28002A4EN.html

Date: November 2016

Pages: 113

Price: US\$ 3,800.00 (Single User License)

ID: U04F28002A4EN

Abstracts

Notes:

Sales, means the sales volume of Phosphate Ester

Revenue, means the sales value of Phosphate Ester

This report studies sales (consumption) of Phosphate Ester in United States market, focuses on the top players, with sales, price, revenue and market share for each player, covering

The Dow Chemical Company

JLK Industries

Chemtura Corporation

Lanxess

Akzo Nobel N.V.

Rhodia (Subsidiary of Solvay)

Exxon Mobil Corporation

Castrol Limited

Elementis PLC



Solutia Inc. (Subsidiary of Eastman Chemical Company)

Israel Chemicals Ltd.	
Valtris Specialty Chemicals	
Ashland Inc.	
Stepan Company	
Albemarle Corporation	
BYK Additives & Instruments	
IsleChem	
Split by product types, with sales, revenue, price, market share and growth rate of eactype, can be divided into	h
Tri Aryl/Alkyl Aryl phosphate ester	
Tri Alkyl phosphate ester	
Bisphosphates	
Split by applications, this report focuses on sales, market share and growth rate of Phosphate Ester in each application, can be divided into	
Lubricants	
Surfactants	
Pesticides	
Fire retardants	
Hydraulic fluids	



Plasticizers

Paints & coatings

Others



Contents

United States Phosphate Ester Market Report 2016

1 PHOSPHATE ESTER OVERVIEW

- 1.1 Product Overview and Scope of Phosphate Ester
- 1.2 Classification of Phosphate Ester
 - 1.2.1 Tri Aryl/Alkyl Aryl phosphate ester
 - 1.2.2 Tri Alkyl phosphate ester
- 1.2.3 Bisphosphates
- 1.3 Application of Phosphate Ester
 - 1.3.1 Lubricants
- 1.3.2 Surfactants
- 1.3.3 Pesticides
- 1.3.4 Fire retardants
- 1.3.5 Hydraulic fluids
- 1.3.6 Plasticizers
- 1.3.7 Paints & coatings
- 1.3.8 Others
- 1.4 United States Market Size Sales (Value) and Revenue (Volume) of Phosphate Ester (2011-2021)
 - 1.4.1 United States Phosphate Ester Sales and Growth Rate (2011-2021)
 - 1.4.2 United States Phosphate Ester Revenue and Growth Rate (2011-2021)

2 UNITED STATES PHOSPHATE ESTER COMPETITION BY MANUFACTURERS

- 2.1 United States Phosphate Ester Sales and Market Share of Key Manufacturers (2015 and 2016)
- 2.2 United States Phosphate Ester Revenue and Share by Manufactures (2015 and 2016)
- 2.3 United States Phosphate Ester Average Price by Manufactures (2015 and 2016)
- 2.4 Phosphate Ester Market Competitive Situation and Trends
 - 2.4.1 Phosphate Ester Market Concentration Rate
 - 2.4.2 Phosphate Ester Market Share of Top 3 and Top 5 Manufacturers
 - 2.4.3 Mergers & Acquisitions, Expansion

3 UNITED STATES PHOSPHATE ESTER SALES (VOLUME) AND REVENUE (VALUE) BY TYPE (2011-2016)



- 3.1 United States Phosphate Ester Sales and Market Share by Type (2011-2016)
- 3.2 United States Phosphate Ester Revenue and Market Share by Type (2011-2016)
- 3.3 United States Phosphate Ester Price by Type (2011-2016)
- 3.4 United States Phosphate Ester Sales Growth Rate by Type (2011-2016)

4 UNITED STATES PHOSPHATE ESTER SALES (VOLUME) BY APPLICATION (2011-2016)

- 4.1 United States Phosphate Ester Sales and Market Share by Application (2011-2016)
- 4.2 United States Phosphate Ester Sales Growth Rate by Application (2011-2016)
- 4.3 Market Drivers and Opportunities

5 UNITED STATES PHOSPHATE ESTER MANUFACTURERS PROFILES/ANALYSIS

- 5.1 The Dow Chemical Company
 - 5.1.1 Company Basic Information, Manufacturing Base and Competitors
 - 5.1.2 Phosphate Ester Product Type, Application and Specification
 - 5.1.2.1 Type I
 - 5.1.2.2 Type II
- 5.1.3 The Dow Chemical Company Phosphate Ester Sales, Revenue, Price and Gross Margin (2011-2016)
 - 5.1.4 Main Business/Business Overview
- 5.2 JLK Industries
 - 5.2.2 Phosphate Ester Product Type, Application and Specification
 - 5.2.2.1 Type I
 - 5.2.2.2 Type II
- 5.2.3 JLK Industries Phosphate Ester Sales, Revenue, Price and Gross Margin (2011-2016)
 - 5.2.4 Main Business/Business Overview
- 5.3 Chemtura Corporation
 - 5.3.2 Phosphate Ester Product Type, Application and Specification
 - 5.3.2.1 Type I
 - 5.3.2.2 Type II
- 5.3.3 Chemtura Corporation Phosphate Ester Sales, Revenue, Price and Gross Margin (2011-2016)
 - 5.3.4 Main Business/Business Overview
- 5.4 Lanxess
 - 5.4.2 Phosphate Ester Product Type, Application and Specification



- 5.4.2.1 Type I
- 5.4.2.2 Type II
- 5.4.3 Lanxess Phosphate Ester Sales, Revenue, Price and Gross Margin (2011-2016)
- 5.4.4 Main Business/Business Overview
- 5.5 Akzo Nobel N.V.
 - 5.5.2 Phosphate Ester Product Type, Application and Specification
 - 5.5.2.1 Type I
 - 5.5.2.2 Type II
- 5.5.3 Akzo Nobel N.V. Phosphate Ester Sales, Revenue, Price and Gross Margin (2011-2016)
 - 5.5.4 Main Business/Business Overview
- 5.6 Rhodia (Subsidiary of Solvay)
 - 5.6.2 Phosphate Ester Product Type, Application and Specification
 - 5.6.2.1 Type I
 - 5.6.2.2 Type II
- 5.6.3 Rhodia (Subsidiary of Solvay) Phosphate Ester Sales, Revenue, Price and Gross Margin (2011-2016)
 - 5.6.4 Main Business/Business Overview
- 5.7 Exxon Mobil Corporation
 - 5.7.2 Phosphate Ester Product Type, Application and Specification
 - 5.7.2.1 Type I
 - 5.7.2.2 Type II
- 5.7.3 Exxon Mobil Corporation Phosphate Ester Sales, Revenue, Price and Gross Margin (2011-2016)
 - 5.7.4 Main Business/Business Overview
- 5.8 Castrol Limited
 - 5.8.2 Phosphate Ester Product Type, Application and Specification
 - 5.8.2.1 Type I
 - 5.8.2.2 Type II
- 5.8.3 Castrol Limited Phosphate Ester Sales, Revenue, Price and Gross Margin (2011-2016)
 - 5.8.4 Main Business/Business Overview
- 5.9 Elementis PLC
 - 5.9.2 Phosphate Ester Product Type, Application and Specification
 - 5.9.2.1 Type I
 - 5.9.2.2 Type II
- 5.9.3 Elementis PLC Phosphate Ester Sales, Revenue, Price and Gross Margin (2011-2016)
 - 5.9.4 Main Business/Business Overview



- 5.10 Solutia Inc. (Subsidiary of Eastman Chemical Company)
 - 5.10.2 Phosphate Ester Product Type, Application and Specification
 - 5.10.2.1 Type I
 - 5.10.2.2 Type II
- 5.10.3 Solutia Inc. (Subsidiary of Eastman Chemical Company) Phosphate Ester Sales, Revenue, Price and Gross Margin (2011-2016)
 - 5.10.4 Main Business/Business Overview
- 5.11 Israel Chemicals Ltd.
- 5.12 Valtris Specialty Chemicals
- 5.13 Ashland Inc.
- 5.14 Stepan Company
- 5.15 Albemarle Corporation
- 5.16 BYK Additives & Instruments
- 5.17 IsleChem

6 PHOSPHATE ESTER MANUFACTURING COST ANALYSIS

- 6.1 Phosphate Ester Key Raw Materials Analysis
 - 6.1.1 Key Raw Materials
 - 6.1.2 Price Trend of Key Raw Materials
 - 6.1.3 Key Suppliers of Raw Materials
 - 6.1.4 Market Concentration Rate of Raw Materials
- 6.2 Proportion of Manufacturing Cost Structure
 - 6.2.1 Raw Materials
 - 6.2.2 Labor Cost
 - 6.2.3 Manufacturing Expenses
- 6.3 Manufacturing Process Analysis of Phosphate Ester

7 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS

- 7.1 Phosphate Ester Industrial Chain Analysis
- 7.2 Upstream Raw Materials Sourcing
- 7.3 Raw Materials Sources of Phosphate Ester Major Manufacturers in 2015
- 7.4 Downstream Buyers

8 MARKETING STRATEGY ANALYSIS, DISTRIBUTORS/TRADERS

- 8.1 Marketing Channel
 - 8.1.1 Direct Marketing



- 8.1.2 Indirect Marketing
- 8.1.3 Marketing Channel Development Trend
- 8.2 Market Positioning
 - 8.2.1 Pricing Strategy
 - 8.2.2 Brand Strategy
 - 8.2.3 Target Client
- 8.3 Distributors/Traders List

9 MARKET EFFECT FACTORS ANALYSIS

- 9.1 Technology Progress/Risk
 - 9.1.1 Substitutes Threat
 - 9.1.2 Technology Progress in Related Industry
- 9.2 Consumer Needs/Customer Preference Change
- 9.3 Economic/Political Environmental Change

10 UNITED STATES PHOSPHATE ESTER MARKET FORECAST (2016-2021)

- 10.1 United States Phosphate Ester Sales, Revenue Forecast (2016-2021)
- 10.2 United States Phosphate Ester Sales Forecast by Type (2016-2021)
- 10.3 United States Phosphate Ester Sales Forecast by Application (2016-2021)
- 10.4 Phosphate Ester Price Forecast (2016-2021)

11 RESEARCH FINDINGS AND CONCLUSION

12 APPENDIX

Author List
Disclosure Section
Research Methodology
Data Source

Disclaimer



List Of Tables

LIST OF TABLES AND FIGURES

Figure Picture of Phosphate Ester

Table Classification of Phosphate Ester

Figure United States Sales Market Share of Phosphate Ester by Type in 2015

Figure Tri Aryl/Alkyl Aryl phosphate ester Picture

Figure Tri Alkyl phosphate ester Picture

Figure Bisphosphates Picture

Table Application of Phosphate Ester

Figure United States Sales Market Share of Phosphate Ester by Application in 2015

Figure Lubricants Examples

Figure Surfactants Examples

Figure Pesticides Examples

Figure Fire retardants Examples

Figure Hydraulic fluids Examples

Figure Plasticizers Examples

Figure Paints & coatings Examples

Figure Others Examples

Figure United States Phosphate Ester Sales and Growth Rate (2011-2021)

Figure United States Phosphate Ester Revenue and Growth Rate (2011-2021)

Table United States Phosphate Ester Sales of Key Manufacturers (2015 and 2016)

Table United States Phosphate Ester Sales Share by Manufacturers (2015 and 2016)

Figure 2015 Phosphate Ester Sales Share by Manufacturers

Figure 2016 Phosphate Ester Sales Share by Manufacturers

Table United States Phosphate Ester Revenue by Manufacturers (2015 and 2016)

Table United States Phosphate Ester Revenue Share by Manufacturers (2015 and 2016)

Table 2015 United States Phosphate Ester Revenue Share by Manufacturers

Table 2016 United States Phosphate Ester Revenue Share by Manufacturers

Table United States Market Phosphate Ester Average Price of Key Manufacturers (2015 and 2016)

Figure United States Market Phosphate Ester Average Price of Key Manufacturers in 2015

Figure Phosphate Ester Market Share of Top 3 Manufacturers

Figure Phosphate Ester Market Share of Top 5 Manufacturers

Table United States Phosphate Ester Sales by Type (2011-2016)

Table United States Phosphate Ester Sales Share by Type (2011-2016)



Figure United States Phosphate Ester Sales Market Share by Type in 2015

Table United States Phosphate Ester Revenue and Market Share by Type (2011-2016)

Table United States Phosphate Ester Revenue Share by Type (2011-2016)

Figure Revenue Market Share of Phosphate Ester by Type (2011-2016)

Table United States Phosphate Ester Price by Type (2011-2016)

Figure United States Phosphate Ester Sales Growth Rate by Type (2011-2016)

Table United States Phosphate Ester Sales by Application (2011-2016)

Table United States Phosphate Ester Sales Market Share by Application (2011-2016)

Figure United States Phosphate Ester Sales Market Share by Application in 2015

Table United States Phosphate Ester Sales Growth Rate by Application (2011-2016)

Figure United States Phosphate Ester Sales Growth Rate by Application (2011-2016)

Table The Dow Chemical Company Basic Information List

Table The Dow Chemical Company Phosphate Ester Sales, Revenue, Price and Gross Margin (2011-2016)

Figure The Dow Chemical Company Phosphate Ester Sales Market Share (2011-2016)

Table JLK Industries Basic Information List

Table JLK Industries Phosphate Ester Sales, Revenue, Price and Gross Margin (2011-2016)

Table JLK Industries Phosphate Ester Sales Market Share (2011-2016)

Table Chemtura Corporation Basic Information List

Table Chemtura Corporation Phosphate Ester Sales, Revenue, Price and Gross Margin (2011-2016)

Table Chemtura Corporation Phosphate Ester Sales Market Share (2011-2016)

Table Lanxess Basic Information List

Table Lanxess Phosphate Ester Sales, Revenue, Price and Gross Margin (2011-2016)

Table Lanxess Phosphate Ester Sales Market Share (2011-2016)

Table Akzo Nobel N.V. Basic Information List

Table Akzo Nobel N.V. Phosphate Ester Sales, Revenue, Price and Gross Margin (2011-2016)

Table Akzo Nobel N.V. Phosphate Ester Sales Market Share (2011-2016)

Table Rhodia (Subsidiary of Solvay) Basic Information List

Table Rhodia (Subsidiary of Solvay) Phosphate Ester Sales, Revenue, Price and Gross Margin (2011-2016)

Table Rhodia (Subsidiary of Solvay) Phosphate Ester Sales Market Share (2011-2016)

Table Exxon Mobil Corporation Basic Information List

Table Exxon Mobil Corporation Phosphate Ester Sales, Revenue, Price and Gross Margin (2011-2016)

Table Exxon Mobil Corporation Phosphate Ester Sales Market Share (2011-2016)

Table Castrol Limited Basic Information List



Table Castrol Limited Phosphate Ester Sales, Revenue, Price and Gross Margin (2011-2016)

Table Castrol Limited Phosphate Ester Sales Market Share (2011-2016)

Table Elementis PLC Basic Information List

Table Elementis PLC Phosphate Ester Sales, Revenue, Price and Gross Margin (2011-2016)

Table Elementis PLC Phosphate Ester Sales Market Share (2011-2016)

Table Solutia Inc. (Subsidiary of Eastman Chemical Company) Basic Information List

Table Solutia Inc. (Subsidiary of Eastman Chemical Company) Phosphate Ester Sales, Revenue, Price and Gross Margin (2011-2016)

Table Solutia Inc. (Subsidiary of Eastman Chemical Company) Phosphate Ester Sales Market Share (2011-2016)

Table Israel Chemicals Ltd. Basic Information List

Table Israel Chemicals Ltd. Phosphate Ester Sales, Revenue, Price and Gross Margin (2011-2016)

Table Israel Chemicals Ltd. Phosphate Ester Sales Market Share (2011-2016)

Table Valtris Specialty Chemicals Basic Information List

Table Valtris Specialty Chemicals Phosphate Ester Sales, Revenue, Price and Gross Margin (2011-2016)

Table Valtris Specialty Chemicals Phosphate Ester Sales Market Share (2011-2016)

Table Ashland Inc. Basic Information List

Table Ashland Inc. Phosphate Ester Sales, Revenue, Price and Gross Margin (2011-2016)

Table Ashland Inc. Phosphate Ester Sales Market Share (2011-2016)

Table Stepan Company Basic Information List

Table Stepan Company Phosphate Ester Sales, Revenue, Price and Gross Margin (2011-2016)

Table Stepan Company Phosphate Ester Sales Market Share (2011-2016)

Table Albemarle Corporation Basic Information List

Table Albemarle Corporation Phosphate Ester Sales, Revenue, Price and Gross Margin (2011-2016)

Table Albemarle Corporation Phosphate Ester Sales Market Share (2011-2016)

Table BYK Additives & Instruments Basic Information List

Table BYK Additives & Instruments Phosphate Ester Sales, Revenue, Price and Gross Margin (2011-2016)

Table BYK Additives & Instruments Phosphate Ester Sales Market Share (2011-2016)

Table IsleChem Basic Information List

Table IsleChem Phosphate Ester Sales, Revenue, Price and Gross Margin (2011-2016)

Table IsleChem Phosphate Ester Sales Market Share (2011-2016)



Table Production Base and Market Concentration Rate of Raw Material

Figure Price Trend of Key Raw Materials

Table Key Suppliers of Raw Materials

Figure Manufacturing Cost Structure of Phosphate Ester

Figure Manufacturing Process Analysis of Phosphate Ester

Figure Phosphate Ester Industrial Chain Analysis

Table Raw Materials Sources of Phosphate Ester Major Manufacturers in 2015

Table Major Buyers of Phosphate Ester

Table Distributors/Traders List

Figure United States Phosphate Ester Production and Growth Rate Forecast (2016-2021)

Figure United States Phosphate Ester Revenue and Growth Rate Forecast (2016-2021)

Table United States Phosphate Ester Production Forecast by Type (2016-2021)

Table United States Phosphate Ester Consumption Forecast by Application (2016-2021)



I would like to order

Product name: United States Phosphate Ester Market Report 2016

Product link: https://marketpublishers.com/r/U04F28002A4EN.html

Price: US\$ 3,800.00 (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 https://marketpublishers.com/r/U04F28002A4EN.html

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 https://marketpublishers.com/docs/terms.html

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