

# Acetic Acid Market & Its Derivatives (Vinyl Acetate Monomer (VAM), Purified Terephthalic Acid (PTA), Acetic Anhydride, & Ester Solvents - Ethyl Acetate & Butyl Acetate) Market By Applications & Geography -Trends & Forecasts to 2018

https://marketpublishers.com/r/AD3B1BDC4E7EN.html

Date: April 2014 Pages: 183 Price: US\$ 5,650.00 (Single User License) ID: AD3B1BDC4E7EN

# Abstracts

Acetic acid is also known as glacial acetic acid or ethanoic acid, and is a colorless liquid with a strong pungent odor. It is an important carboxylic acid and a precursor for manufacturing various other chemicals that serve different end user industries. Acetic acid is also the main component of vinegar and its most common uses are as a solvent for various industrial processes, in the manufacture of synthetic fibers, textiles, inks, dyes, rubbers, plastics, pesticides, and others. The various chemicals manufactured by acetic acid are vinyl acetate monomer, purified terephthalic acid, acetic anhydride, and ester solvents.

The Asia-Pacific region is the biggest market of acetic acid consuming a significant share of the total global consumption in 2012, and it is also the second fastest growing market next to ROW. The consumption patterns of acetic acid and its various derivatives are continuously showing an upward trend, which is mainly due to the shift of the manufacturing industry to Asia-Pacific on account of increasing demand and low cost of production. China is the leading country in the region in terms of both production as well as consumption of acetic acid and its derivatives; while the Indian market, despite of being small in size, is expected to be a market with high potential.

Currently, the demand of acetic acid is dominated by vinyl acetate monomer (VAM) manufacturers that consumed almost one third of the total global acetic acid demanded in 2012. This demand is increasing at a considerable pace due to the budding demand for polyvinyl acetate and ethylene vinyl alcohols. Ester solvents and PTA manufacturing



segments are expected to be the strongest growth areas of acetic acid in the near future, driven by their increased use in Asia-Pacific and ROW. The key factors driving the industry are identified as budding demand in the Asia-Pacific region and growth by various end user industries. A wave of change through emerging technologies and non-integrated upcoming derivative plants are identified as the main opportunities in the market. Value chain and plant integration are among the key strategies adopted by various market players to sustain their position in the much competitive market.



# Contents

# **1 INTRODUCTION**

- 1.1 Key Deliverables
- 1.2 Report Description
- 1.3 Stakeholders
- 1.4 Research Methodology
- 1.4.1 Market Size Estimation Methodology
- 1.4.2 Important Secondary Sources Used
- 1.4.3 Key Data Taken From Secondary Sources
- 1.4.4 Key Data Taken From Primary Sources
- 1.4.5 Assumptions

## **2 EXECUTIVE SUMMARY**

#### **3 PREMIUM INSIGHTS**

- 3.1 Acetic Acid Market Segmentation
- 3.2 Acetic Acid Market Dynamics
- 3.3 Acetic Acid Market Global Outlook
- 3.4 Acetic Acid Derivatives Demand

## **4 MARKET OVERVIEW**

- 4.1 Introduction
- 4.2 Value Chain Analysis
- 4.3 Market Dynamics
  - 4.3.1 Drivers
    - 4.3.1.1 Budding Vinyl Acetate Monomer Demand
    - 4.3.1.2 Growing Textile & Packaging Industry
    - 4.3.1.3 Growing Demand In Asia-Pacific
    - 4.3.1.4 Increasing Penetration Of Ester Solvents In Coating Industry
  - 4.3.2 Restraints
    - 4.3.2.1 Mature Market Of Acetic Anhydride
  - 4.3.3 Opportunities
    - 4.3.3.1 Wave For Change Through Emerging Technologies For Acetic Acid
  - 4.3.3.2 Upcoming Derivative Plants
- 4.4 Burning Issues



- 4.4.1 Bio-Based Acetic Acid
- 4.4.2 Shale Gas Development
- 4.5 Winning Imperative
- 4.5.1 Integration
- 4.6 Raw Material Analysis
- 4.6.1 Methanol
- 4.7 Regulations
- 4.8 Porter's Five Forces Analysis
- 4.8.1 Threat Of New Entrants
- 4.8.2 Threat Of Substitutes
- 4.8.3 Buyers' Power
- 4.8.4 Suppliers' Power
- 4.8.5 Degree Of Competititon
- 4.9 Market Share Analysis

## **5 ACETIC ACID MARKET**

- 5.1 Acetic Acid Market, By Derivative
  - 5.1.1 Introduction
  - 5.1.2 Vinyl Acetate Monomer (VAM)
  - 5.1.3 Purified Terephthalic Acid (PTA)
  - 5.1.4 Ester Solvents
  - 5.1.5 Acetic Anhydride
  - 5.1.6 Others
- 5.2 Acetic Acid Market, By Geography
  - 5.2.1 Introduction
  - 5.2.2 North America
  - 5.2.2.1 U.S.
  - 5.2.2.2 Canada
  - 5.2.2.3 Mexico
  - 5.2.3 Asia-Pacific
    - 5.2.3.1 China
    - 5.2.3.2 South Korea
    - 5.2.3.3 Japan
    - 5.2.3.4 India
  - 5.2.3.5 Taiwan
  - 5.2.4 Europe
    - 5.2.4.1 Germany
    - 5.2.4.2 U.K.



5.2.4.3 Belgium 5.2.4.4 Spain 5.2.4.5 Russia 5.2.5 Row 5.2.5.1 Brazil 5.2.5.2 Saudi Arabia

# 6 ACETIC ACID DERIVATIVES MARKET

- 6.1 Introduction
- 6.2 Vinyl Acetate Monomer (VAM)
  - 6.2.1 Vinyl Acetate Monomer: Regional Analysis
  - 6.2.1.1 North America: Country Analysis
  - 6.2.1.2 Europe: Country Analysis
  - 6.2.1.3 Asia-Pacific: Country Analysis
  - 6.2.1.4 Row: Country Analysis
- 6.3 Ester Solvents
  - 6.3.1 Ester Solvents: Regional Analysis
    - 6.3.1.1 North America: Country Analysis
    - 6.3.1.2 Europe: Country Analysis
    - 6.3.1.3 Asia-Pacific: Country Analysis
  - 6.3.1.4 ROW: Country Analysis

## 6.4 Acetic Anhydride

- 6.4.1 Acetic Anhydride: Regional Analysis
  - 6.4.1.1 North America: Country Analysis
- 6.4.1.2 Asia-Pacific: Country Analysis

# 7 COMPETITIVE LANDSCAPE

- 7.1 Introduction
- 7.2 Expansion: The Most Popular Growth Strategy
- 7.3 Maximum Developments In 2012
- 7.4 Asia-Pacific Region With Maximum Developments
- 7.5 Bp Plc & Celanese Corporation: Leading Market Participants

# 8 COMPANY PROFILES (OVERVIEW, FINANCIAL, PRODUCTS & SERVICES, STRATEGY, AND DEVELOPMENTS)

8.1 Celanese Corporation



#### 8.2 Bp Plc

- 8.3 Eastman Chemical Company
- 8.4 Daicel Corporation
- 8.5 Lyondellbasell Industries N.V.
- 8.6 Jiangsu Sopo (Group) Co.Ltd.
- 8.7 Shanghai Huayi (Group) Company
- 8.8 Kingboard Chemical Holdings Ltd.
- 8.9 Shandong Hualu-Hengsheng Chemical Co. Ltd.
- 8.10 Yankuang Cathay Coal Chemicals Co. Ltd. (Details Might Not Be Captured In

Case Of Unlisted Companies.)



# **List Of Tables**

## LIST OF TABLES

Table 1 Acetic Acid Market Size, By Geography, 2011–2018 (Kt) Table 2 Acetic Acid Market Size, By Geography, 2011–2018 (\$Million) **Table 3 Acetic Acid Properties** Table 4 Asia-Pacific: Acetic Acid Derivatives, Upcoming Capacities Table 5 Paints & Coatings Market Size, 2011-2018 Table 6 Upcoming Plants Of Acetic Acid Derivatives Table 7 Methnol Average Price (\$/Mt), 2011-2018 Table 8 Acetic Acid Market Size In Vam Application, 2011–2018 Table 9 Acetic Acid Market Size In Pta Application, 2011–2018 Table 10 Acetic Acid Market Size In Ester Solvents Application, 2011–2018 Table 11 Acetic Acid Market Size In Acetic Anhydride Application, 2011–2018 Table 12 Acetic Acid Market Size In Other Application, 2011–2018 Table 13 U.S.: Important Acetic Acid Export Markets, 2012 Table 14 U.S.: Important Acetic Acid Import Markets, 2012 Table 15 U.S.: Acetic Acid Market Size, By Application, 2011-2018 (Kt) Table 16 U.S.: Acetic Acid Market Size, By Application, 2011-2018 (\$Million) Table 17 Canada: Important Acetic Acid Export Markets, 2012 Table 18 Canada: Important Acetic Acid Import Markets, 2012 Table 19 Canada: Acetic Acid Market Size, By Application, 2011-2018 (Kt) Table 20 Canada: Acetic Acid Market Size, By Application, 2011-2018 (\$Million) Table 21 Mexico: Important Acetic Acid Export Markets, 2012 Table 22 Mexico: Important Acetic Acid Import Markets, 2012 Table 23 Mexico: Acetic Acid Market Size, By Application, 2011-2018 (Kt) Table 24 Mexico: Acetic Acid Market Size, By Application, 2011-2018 (\$Million) Table 25 China: Important Acetic Acid Export Markets, 2012 Table 26 China: Important Acetic Acid Import Markets, 2012 Table 27 China: Acetic Acid Market Size, By Application, 2011-2018 (Kt) Table 28 China: Acetic Acid Market Size, By Application, 2011-2018 (\$Million) Table 29 South Korea: Important Acetic Acid Export Markets, 2012 Table 30 South Korea: Important Acetic Acid Import Markets, 2012 Table 31 South Korea: Acetic Acid Market Size, By Application, 2011-2018 (Kt) Table 32 South Korea: Acetic Acid Market Size, By Application, 2011-2018 (\$Million) Table 33 Japan: Important Acetic Acid Export Markets, 2012 Table 34 Japan: Important Acetic Acid Import Markets, 2012 Table 35 Japan: Acetic Acid Market Size, By Application, 2011-2018 (Kt)



Table 36 Japan: Acetic Acid Market Size, By Application, 2011-2018 (\$Million) Table 37 India: Important Acetic Acid Export Markets, 2012 Table 38 India: Important Acetic Acid Import Markets, 2012 Table 39 India: Acetic Acid Market Size, By Application, 2011-2018 (Kt) Table 40 India: Acetic Acid Market Size, By Application, 2011-2018 (\$Million) Table 41 Taiwan: Important Acetic Acid Export Markets, 2012 Table 42 Taiwan: Important Acetic Acid Import Markets, 2012 Table 43 Taiwan: Acetic Acid Market Size, By Application, 2011-2018 (Kt) Table 44 Taiwan: Acetic Acid Market Size, By Application, 2011-2018 (\$Million) Table 45 Germany: Important Acetic Acid Export Markets, 2012 Table 46 Germany: Important Acetic Acid Import Markets, 2012 Table 47 Germany: Acetic Acid Market Size, By Application, 2011-2018 (Kt) Table 48 Germany: Acetic Acid Market Size, By Application, 2011-2018 (\$Million) Table 49 U.K.: Important Acetic Acid Import Markets, 2012 Table 50 U.K.: Acetic Acid Market Size, By Application, 2011-2018 (Kt) Table 51 U.K.: Acetic Acid Market Size, By Application, 2011-2018 (\$Million) Table 52 Belgium: Important Acetic Acid Export Markets, 2012 Table 53 Belgium: Important Acetic Acid Import Markets, 2012 Table 54 Belgium: Acetic Acid Market Size, By Application, 2011-2018 (Kt) Table 55 Belgium: Acetic Acid Market Size, By Application, 2011-2018 (\$Million) Table 56 Spain: Important Acetic Acid Export Markets, 2012 Table 57 Spain: Important Acetic Acid Import Markets, 2012 Table 58 Spain: Acetic Acid Market Size, By Application, 2011-2018 (Kt) Table 59 Spain: Acetic Acid Market Size, By Application, 2011-2018 (\$Million) Table 60 Russia: Important Acetic Acid Export Markets, 2012 Table 61 Russia: Important Acetic Acid Import Markets, 2012 Table 62 Russia: Acetic Acid Market Size, By Application, 2011-2018 (Kt) Table 63 Russia: Acetic Acid Market Size, By Application, 2011-2018 (\$Million) Table 64 Brazil: Important Acetic Acid Export Markets, 2012 Table 65 Brazil: Important Acetic Acid Import Markets, 2012 Table 66 Brazil: Acetic Acid Market Size, By Application, 2011-2018 (Kt) Table 67 Brazil: Acetic Acid Market Size, By Application, 2011-2018 (\$Million) Table 68 Saudi Arabia: Important Acetic Acid Export Markets, 2012 Table 69 Saudi Arabia: Important Acetic Acid Import Markets, 2012 Table 70 Saudi Arabia: Acetic Acid Market Size, By Application, 2011-2018 (Kt) Table 71 Saudi Arabia: Acetic Acid Market Size, By Application, 2011-2018 (\$Million) Table 72 Vam Market Size, 2011-2018 Table 73 North America: Vam Market Size, By Country, 2011–2018 (Kt) Table 74 North America: Vam Market Size, By Country, 2011–2018 (\$Million)



Table 75 Europe: Vam Market Size, By Country, 2011–2018 (Kt) Table 76 Europe: Vam Market Size, By Country, 2011–2018 (\$Million) Table 77 Asia-Pacific: Vam Market Size, By Country, 2011–2018 (Kt) Table 78 Asia-Pacific: Vam Market Size, By Country, 2011–2018 (\$Million) Table 79 ROW: VAM Market Size, By Country, 2011–2018 (Kt) Table 80 ROW: VAM Market Size, By Country, 2011–2018 (\$Million) Table 81 Ester Solvents Market Size, 2011-2018 Table 82 North America: Ester Solvents Market Size, By Country, 2011–2018 (Kt) Table 83 North America: Ester Solvents Market Size, By Country, 2011–2018 (\$Million) Table 84 Europe: Ester Solvents Market Size, By Country, 2011–2018 (Kt) Table 85 Europe: Ester Solvents Market Size, By Country, 2011–2018 (\$Million) Table 86 Asia-Pacific: Ester Solvents Market Size, By Country, 2011–2018 (Kt) Table 87 Asia-Pacific: Ester Solvents Market Size, By Country, 2011–2018 (\$Million) Table 88 ROW: Ester Solvents Market Size, By Country, 2011–2018 (Kt) Table 89 ROW: Ester Solvents Market Size, By Country, 2011–2018 (\$Million) Table 90 Acetic Anhydride Market Size, 2011-2018 Table 91 North America: Acetic Anhydride Market Size, By Country, 2011–2018 (Kt) Table 92 North America: Acetic Anhydride Market Size, By Country, 2011–2018 (\$Million) Table 93 Asia-Pacific: Acetic Anhydride Market Size, By Country, 2011–2018 (Kt)

Table 94 Asia-Pacific: Acetic Anhydride Market Value, By Country, 2011–2018 (\$Million)



# **List Of Figures**

#### LIST OF FIGURES

Figure 1 Acetic Acid Market Segmentation Figure 2 Acetic Acid Market Dynamics Figure 3 Acetic Acid Porter's Five Forces Analysis Figure 4 Acetic Acid Market Life Cycle, By Geography Figure 5 Acetic Acid: Market Share (Volume), 2012 & Demand, By Region, 2011–2018 Figure 6 Acetic Acid Derivatives Market Size & Share (Volume), By Geography, 2012 Figure 7 Acetic Acid Demand By Derivatives & Derivatives Demand, 2013 Vs.2018 Figure 8 Acetic Acid Value Chain Analysis Figure 9 Impact Of Key Drivers On Acetic Acid Market, 2013-2018 Figure 10 Vam Market Size, 2011-2018 (Kt) Figure 11 Impact Of Key Restraints On Acetic Acid Market, 2013-2018 Figure 12 Impact Of Key Opportunities On Acetic Acid Market, 2013-2018 Figure 13 Acetic Acid Forward Integration Figure 14 Porter's Five Forces Analysis Figure 15 Acetic Acid Market Share (Volume), By Company, 2012 Figure 16 Acetic Acid Market Share (Volume), By Derivative, 2012 Figure 17 Acetic Acid Market Share (Volume), By Geography, 2012 Figure 18 North America: Acetic Acid Market Share (Volume), By Country, 2012 Figure 19 Asia-Pacific: Acetic Acid Market Share (Volume), By Country, 2012 Figure 20 Europe: Acetic Acid Market Share (Volume), By Country, 2012 Figure 21 Row: Acetic Acid Market Share (Volume), By Country, 2012 Figure 22 Acetic Acid Derivatives Market Size, By Type, 2012 (Kt) Figure 23 Vam Market Share (Volume), By Geography, 2012 Figure 24 Ester Solvents Market Share (Volume), By Geography, 2012 Figure 25 Acetic Anhydride Market Share (Volume), By Geography, 2012 Figure 26 Acetic Acid Market Development, By Growth Startegy, 2010-2013 Figure 27 Acetic Acid Market Developments, 2010–2013 Figure 28 Acetic Acid Market Growth Strategies, By Geography, 2010–2013 Figure 29 Acetic Acid Market Activity Share, By Company, 2010–2013 Figure 30 Celanese Corporation: Swot Analysis Figure 31 Bp Plc: Swot Analysis Figure 32 Eastman Chemical Company: Swot Analysis Figure 33 Daicel Corporation: Swot Analysis Figure 34 Lyondellbasell: Swot Analysis



# I would like to order

Product name: Acetic Acid Market & Its Derivatives (Vinyl Acetate Monomer (VAM), Purified Terephthalic Acid (PTA), Acetic Anhydride, & Ester Solvents - Ethyl Acetate & Butyl Acetate) Market By Applications & Geography - Trends & Forecasts to 2018

Product link: https://marketpublishers.com/r/AD3B1BDC4E7EN.html

Price: US\$ 5,650.00 (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 <u>https://marketpublishers.com/r/AD3B1BDC4E7EN.html</u>

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 <u>https://marketpublishers.com/docs/terms.html</u>

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