

Asia-Pacific Renewable Chemicals Market Report 2018

https://marketpublishers.com/r/A7990018471EN.html

Date: February 2018

Pages: 113

Price: US\$ 4,000.00 (Single User License)

ID: A7990018471EN

Abstracts

In this report, the Asia-Pacific Renewable Chemicals market is valued at USD XX million in 2016 and is expected to reach USD XX million by the end of 2022, growing at a CAGR of XX% between 2016 and 2022.

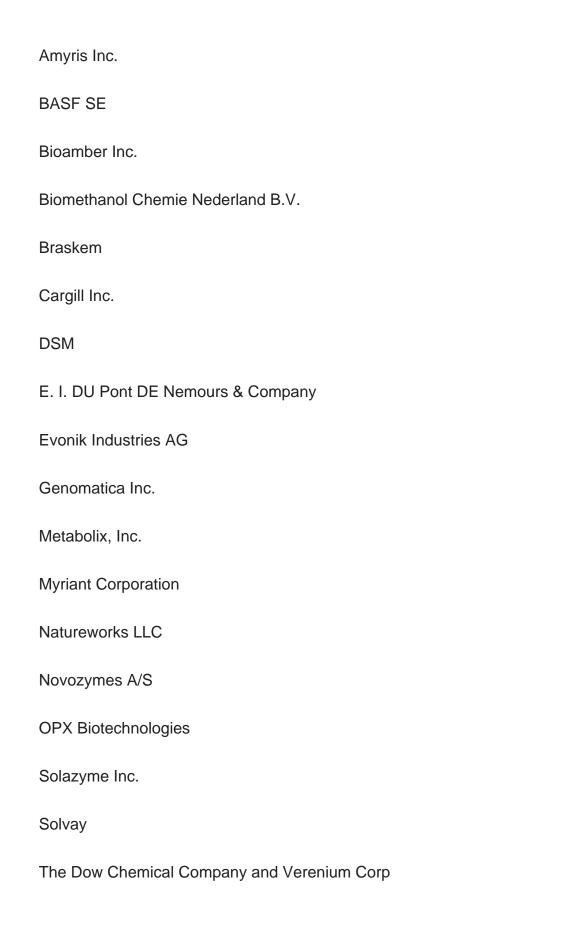
Geographically, this report split Asia-Pacific into several key Regions, with sales (K MT), revenue (Million USD), market share and growth rate of Renewable Chemicals for these regions, from 2012 to 2022 (forecast), including

China
Japan
South Korea
Taiwan
India
Southeast Asia
Australia

Asia-Pacific Renewable Chemicals market competition by top manufacturers/players, with Renewable Chemicals sales volume, price, revenue (Million USD) and market share for each manufacturer/player; the top players including

Archer-Daniels-Midland Company (ADM)





On the basis of product, this report displays the sales volum, revenue, product price,



market share and growth rate of each type, primarily split into

Alcohols (such as methanol and ethanol)

Polymers (such as polylactic acid or PLA, bio based polyethylene and polyhydroxyalkanoates or PHA)

Organic acid (such as formic acid, acetic acid, and glycolic acid)

Ketones (such as acetone and methyl ethyl ketone)

Others (such as 1, 4-butanediol, 1, 3-propanediol, and Bio-BDO)

On the basis on the end users/applications, this report focuses on the status and outlook for major applications/end users, sales volume, market share and growth rate for each application, including

Industrial
Transportation
Food And Beverages Packaging
Consumer Goods Packaging
Bio-Medicals
Fertilizers
Agriculture
Textiles
Environment

Others



If you have any special requirements, please let us know and we will offer you the report as you want.



Contents

Asia-Pacific Renewable Chemicals Market Report 2017

1 RENEWABLE CHEMICALS OVERVIEW

- 1.1 Product Overview and Scope of Renewable Chemicals
- 1.2 Classification of Renewable Chemicals by Product Category
- 1.2.1 Asia-Pacific Renewable Chemicals Market Size (Sales) Comparison by Types (2012-2022)
- 1.2.2 Asia-Pacific Renewable Chemicals Market Size (Sales) Market Share by Type (Product Category) in 2016
 - 1.2.3 Alcohols (such as methanol and ethanol)
- 1.2.4 Polymers (such as polylactic acid or PLA, bio based polyethylene and polyhydroxyalkanoates or PHA)
 - 1.2.5 Organic acid (such as formic acid, acetic acid, and glycolic acid)
 - 1.2.6 Ketones (such as acetone and methyl ethyl ketone)
- 1.2.7 Others (such as 1, 4-butanediol, 1, 3-propanediol, and Bio-BDO)
- 1.3 Asia-Pacific Renewable Chemicals Market by Application/End Users
- 1.3.1 Asia-Pacific Renewable Chemicals Sales (Volume) and Market Share Comparison by Applications (2012-2022)
 - 1.3.2 Industrial
 - 1.3.3 Transportation
 - 1.3.4 Food And Beverages Packaging
 - 1.3.5 Consumer Goods Packaging
 - 1.3.6 Bio-Medicals
 - 1.3.7 Fertilizers
 - 1.3.8 Agriculture
 - 1.3.9 Textiles
 - 1.3.10 Environment
 - 1.3.11 Others
- 1.4 Asia-Pacific Renewable Chemicals Market by Region
- 1.4.1 Asia-Pacific Renewable Chemicals Market Size (Value) Comparison by Region (2012-2022)
 - 1.4.2 China Status and Prospect (2012-2022)
 - 1.4.3 Japan Status and Prospect (2012-2022)
 - 1.4.4 South Korea Status and Prospect (2012-2022)
 - 1.4.5 Taiwan Status and Prospect (2012-2022)
- 1.4.6 India Status and Prospect (2012-2022)



- 1.4.7 Southeast Asia Status and Prospect (2012-2022)
- 1.4.8 Australia Status and Prospect (2012-2022)
- 1.5 Asia-Pacific Market Size (Value and Volume) of Renewable Chemicals (2012-2022)
- 1.5.1 Asia-Pacific Renewable Chemicals Sales and Growth Rate (2012-2022)
- 1.5.2 Asia-Pacific Renewable Chemicals Revenue and Growth Rate (2012-2022)

2 ASIA-PACIFIC RENEWABLE CHEMICALS COMPETITION BY PLAYERS/SUPPLIERS, REGION, TYPE AND APPLICATION

- 2.1 Asia-Pacific Renewable Chemicals Market Competition by Players/Suppliers
- 2.1.1 Asia-Pacific Renewable Chemicals Sales Volume and Market Share of Key Players/Suppliers (2012-2017)
- 2.1.2 Asia-Pacific Renewable Chemicals Revenue and Share by Players/Suppliers (2012-2017)
- 2.2 Asia-Pacific Renewable Chemicals (Volume and Value) by Type
- 2.2.1 Asia-Pacific Renewable Chemicals Sales and Market Share by Type (2012-2017)
- 2.2.2 Asia-Pacific Renewable Chemicals Revenue and Market Share by Type (2012-2017)
- 2.3 Asia-Pacific Renewable Chemicals (Volume) by Application
- 2.4 Asia-Pacific Renewable Chemicals (Volume and Value) by Region
- 2.4.1 Asia-Pacific Renewable Chemicals Sales and Market Share by Region (2012-2017)
- 2.4.2 Asia-Pacific Renewable Chemicals Revenue and Market Share by Region (2012-2017)

3 CHINA RENEWABLE CHEMICALS (VOLUME, VALUE AND SALES PRICE)

- 3.1 China Renewable Chemicals Sales and Value (2012-2017)
 - 3.1.1 China Renewable Chemicals Sales Volume and Growth Rate (2012-2017)
 - 3.1.2 China Renewable Chemicals Revenue and Growth Rate (2012-2017)
 - 3.1.3 China Renewable Chemicals Sales Price Trend (2012-2017)
- 3.2 China Renewable Chemicals Sales Volume and Market Share by Type
- 3.3 China Renewable Chemicals Sales Volume and Market Share by Application

4 JAPAN RENEWABLE CHEMICALS (VOLUME, VALUE AND SALES PRICE)

- 4.1 Japan Renewable Chemicals Sales and Value (2012-2017)
 - 4.1.1 Japan Renewable Chemicals Sales Volume and Growth Rate (2012-2017)



- 4.1.2 Japan Renewable Chemicals Revenue and Growth Rate (2012-2017)
- 4.1.3 Japan Renewable Chemicals Sales Price Trend (2012-2017)
- 4.2 Japan Renewable Chemicals Sales Volume and Market Share by Type
- 4.3 Japan Renewable Chemicals Sales Volume and Market Share by Application

5 SOUTH KOREA RENEWABLE CHEMICALS (VOLUME, VALUE AND SALES PRICE)

- 5.1 South Korea Renewable Chemicals Sales and Value (2012-2017)
- 5.1.1 South Korea Renewable Chemicals Sales Volume and Growth Rate (2012-2017)
- 5.1.2 South Korea Renewable Chemicals Revenue and Growth Rate (2012-2017)
- 5.1.3 South Korea Renewable Chemicals Sales Price Trend (2012-2017)
- 5.2 South Korea Renewable Chemicals Sales Volume and Market Share by Type
- 5.3 South Korea Renewable Chemicals Sales Volume and Market Share by Application

6 TAIWAN RENEWABLE CHEMICALS (VOLUME, VALUE AND SALES PRICE)

- 6.1 Taiwan Renewable Chemicals Sales and Value (2012-2017)
 - 6.1.1 Taiwan Renewable Chemicals Sales Volume and Growth Rate (2012-2017)
 - 6.1.2 Taiwan Renewable Chemicals Revenue and Growth Rate (2012-2017)
 - 6.1.3 Taiwan Renewable Chemicals Sales Price Trend (2012-2017)
- 6.2 Taiwan Renewable Chemicals Sales Volume and Market Share by Type
- 6.3 Taiwan Renewable Chemicals Sales Volume and Market Share by Application

7 INDIA RENEWABLE CHEMICALS (VOLUME, VALUE AND SALES PRICE)

- 7.1 India Renewable Chemicals Sales and Value (2012-2017)
- 7.1.1 India Renewable Chemicals Sales Volume and Growth Rate (2012-2017)
- 7.1.2 India Renewable Chemicals Revenue and Growth Rate (2012-2017)
- 7.1.3 India Renewable Chemicals Sales Price Trend (2012-2017)
- 7.2 India Renewable Chemicals Sales Volume and Market Share by Type
- 7.3 India Renewable Chemicals Sales Volume and Market Share by Application

8 SOUTHEAST ASIA RENEWABLE CHEMICALS (VOLUME, VALUE AND SALES PRICE)

- 8.1 Southeast Asia Renewable Chemicals Sales and Value (2012-2017)
- 8.1.1 Southeast Asia Renewable Chemicals Sales Volume and Growth Rate (2012-2017)



- 8.1.2 Southeast Asia Renewable Chemicals Revenue and Growth Rate (2012-2017)
- 8.1.3 Southeast Asia Renewable Chemicals Sales Price Trend (2012-2017)
- 8.2 Southeast Asia Renewable Chemicals Sales Volume and Market Share by Type
- 8.3 Southeast Asia Renewable Chemicals Sales Volume and Market Share by Application

9 AUSTRALIA RENEWABLE CHEMICALS (VOLUME, VALUE AND SALES PRICE)

- 9.1 Australia Renewable Chemicals Sales and Value (2012-2017)
 - 9.1.1 Australia Renewable Chemicals Sales Volume and Growth Rate (2012-2017)
 - 9.1.2 Australia Renewable Chemicals Revenue and Growth Rate (2012-2017)
- 9.1.3 Australia Renewable Chemicals Sales Price Trend (2012-2017)
- 9.2 Australia Renewable Chemicals Sales Volume and Market Share by Type
- 9.3 Australia Renewable Chemicals Sales Volume and Market Share by Application

10 ASIA-PACIFIC RENEWABLE CHEMICALS PLAYERS/SUPPLIERS PROFILES AND SALES DATA

- 10.1 Archer-Daniels-Midland Company (ADM)
 - 10.1.1 Company Basic Information, Manufacturing Base and Competitors
 - 10.1.2 Renewable Chemicals Product Category, Application and Specification
 - 10.1.2.1 Product A
 - 10.1.2.2 Product B
- 10.1.3 Archer-Daniels-Midland Company (ADM) Renewable Chemicals Sales,
- Revenue, Price and Gross Margin (2012-2017)
- 10.1.4 Main Business/Business Overview
- 10.2 Amyris Inc.
 - 10.2.1 Company Basic Information, Manufacturing Base and Competitors
 - 10.2.2 Renewable Chemicals Product Category, Application and Specification
 - 10.2.2.1 Product A
 - 10.2.2.2 Product B
- 10.2.3 Amyris Inc. Renewable Chemicals Sales, Revenue, Price and Gross Margin (2012-2017)
 - 10.2.4 Main Business/Business Overview
- 10.3 BASF SE
- 10.3.1 Company Basic Information, Manufacturing Base and Competitors
- 10.3.2 Renewable Chemicals Product Category, Application and Specification
 - 10.3.2.1 Product A
 - 10.3.2.2 Product B



- 10.3.3 BASF SE Renewable Chemicals Sales, Revenue, Price and Gross Margin (2012-2017)
 - 10.3.4 Main Business/Business Overview
- 10.4 Bioamber Inc.
 - 10.4.1 Company Basic Information, Manufacturing Base and Competitors
 - 10.4.2 Renewable Chemicals Product Category, Application and Specification
 - 10.4.2.1 Product A
 - 10.4.2.2 Product B
- 10.4.3 Bioamber Inc. Renewable Chemicals Sales, Revenue, Price and Gross Margin (2012-2017)
 - 10.4.4 Main Business/Business Overview
- 10.5 Biomethanol Chemie Nederland B.V.
- 10.5.1 Company Basic Information, Manufacturing Base and Competitors
- 10.5.2 Renewable Chemicals Product Category, Application and Specification
 - 10.5.2.1 Product A
 - 10.5.2.2 Product B
- 10.5.3 Biomethanol Chemie Nederland B.V. Renewable Chemicals Sales, Revenue, Price and Gross Margin (2012-2017)
 - 10.5.4 Main Business/Business Overview
- 10.6 Braskem
 - 10.6.1 Company Basic Information, Manufacturing Base and Competitors
 - 10.6.2 Renewable Chemicals Product Category, Application and Specification
 - 10.6.2.1 Product A
 - 10.6.2.2 Product B
- 10.6.3 Braskem Renewable Chemicals Sales, Revenue, Price and Gross Margin (2012-2017)
 - 10.6.4 Main Business/Business Overview
- 10.7 Cargill Inc.
 - 10.7.1 Company Basic Information, Manufacturing Base and Competitors
 - 10.7.2 Renewable Chemicals Product Category, Application and Specification
 - 10.7.2.1 Product A
 - 10.7.2.2 Product B
- 10.7.3 Cargill Inc. Renewable Chemicals Sales, Revenue, Price and Gross Margin (2012-2017)
 - 10.7.4 Main Business/Business Overview
- 10.8 DSM
 - 10.8.1 Company Basic Information, Manufacturing Base and Competitors
- 10.8.2 Renewable Chemicals Product Category, Application and Specification
 - 10.8.2.1 Product A



10.8.2.2 Product B

10.8.3 DSM Renewable Chemicals Sales, Revenue, Price and Gross Margin (2012-2017)

10.8.4 Main Business/Business Overview

10.9 E. I. DU Pont DE Nemours & Company

10.9.1 Company Basic Information, Manufacturing Base and Competitors

10.9.2 Renewable Chemicals Product Category, Application and Specification

10.9.2.1 Product A

10.9.2.2 Product B

10.9.3 E. I. DU Pont DE Nemours & Company Renewable Chemicals Sales, Revenue, Price and Gross Margin (2012-2017)

10.9.4 Main Business/Business Overview

10.10 Evonik Industries AG

10.10.1 Company Basic Information, Manufacturing Base and Competitors

10.10.2 Renewable Chemicals Product Category, Application and Specification

10.10.2.1 Product A

10.10.2.2 Product B

10.10.3 Evonik Industries AG Renewable Chemicals Sales, Revenue, Price and Gross Margin (2012-2017)

10.10.4 Main Business/Business Overview

10.11 Genomatica Inc.

10.12 Metabolix, Inc.

10.13 Myriant Corporation

10.14 Natureworks LLC

10.15 Novozymes A/S

10.16 OPX Biotechnologies

10.17 Solazyme Inc.

10.18 Solvay

10.19 The Dow Chemical Company and Verenium Corp

11 RENEWABLE CHEMICALS MANUFACTURING COST ANALYSIS

11.1 Renewable Chemicals Key Raw Materials Analysis

11.1.1 Key Raw Materials

11.1.2 Price Trend of Key Raw Materials

11.1.3 Key Suppliers of Raw Materials

11.1.4 Market Concentration Rate of Raw Materials

11.2 Proportion of Manufacturing Cost Structure

11.2.1 Raw Materials



- 11.2.2 Labor Cost
- 11.2.3 Manufacturing Expenses
- 11.3 Manufacturing Process Analysis of Renewable Chemicals

12 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS

- 12.1 Renewable Chemicals Industrial Chain Analysis
- 12.2 Upstream Raw Materials Sourcing
- 12.3 Raw Materials Sources of Renewable Chemicals Major Manufacturers in 2016
- 12.4 Downstream Buyers

13 MARKETING STRATEGY ANALYSIS, DISTRIBUTORS/TRADERS

- 13.1 Marketing Channel
 - 13.1.1 Direct Marketing
 - 13.1.2 Indirect Marketing
 - 13.1.3 Marketing Channel Development Trend
- 13.2 Market Positioning
 - 13.2.1 Pricing Strategy
 - 13.2.2 Brand Strategy
 - 13.2.3 Target Client
- 13.3 Distributors/Traders List

14 MARKET EFFECT FACTORS ANALYSIS

- 14.1 Technology Progress/Risk
 - 14.1.1 Substitutes Threat
 - 14.1.2 Technology Progress in Related Industry
- 14.2 Consumer Needs/Customer Preference Change
- 14.3 Economic/Political Environmental Change

15 ASIA-PACIFIC RENEWABLE CHEMICALS MARKET FORECAST (2017-2022)

- 15.1 Asia-Pacific Renewable Chemicals Sales Volume, Revenue and Price Forecast (2017-2022)
- 15.1.1 Asia-Pacific Renewable Chemicals Sales Volume and Growth Rate Forecast (2017-2022)
- 15.1.2 Asia-Pacific Renewable Chemicals Revenue and Growth Rate Forecast (2017-2022)



- 15.1.3 Asia-Pacific Renewable Chemicals Price and Trend Forecast (2017-2022)
- 15.2 Asia-Pacific Renewable Chemicals Sales Volume, Revenue and Growth Rate Forecast by Region (2017-2022)
- 15.2.1 Asia-Pacific Renewable Chemicals Sales Volume and Growth Rate Forecast by Region (2017-2022)
- 15.2.2 Asia-Pacific Renewable Chemicals Revenue and Growth Rate Forecast by Region (2017-2022)
- 15.2.3 China Renewable Chemicals Sales, Revenue and Growth Rate Forecast (2017-2022)
- 15.2.4 Japan Renewable Chemicals Sales, Revenue and Growth Rate Forecast (2017-2022)
- 15.2.5 South Korea Renewable Chemicals Sales, Revenue and Growth Rate Forecast (2017-2022)
- 15.2.6 Taiwan Renewable Chemicals Sales, Revenue and Growth Rate Forecast (2017-2022)
- 15.2.7 India Renewable Chemicals Sales, Revenue and Growth Rate Forecast (2017-2022)
- 15.2.8 Southeast Asia Renewable Chemicals Sales, Revenue and Growth Rate Forecast (2017-2022)
- 15.2.9 Australia Renewable Chemicals Sales, Revenue and Growth Rate Forecast (2017-2022)
- 15.3 Asia-Pacific Renewable Chemicals Sales, Revenue and Price Forecast by Type (2017-2022)
 - 15.3.1 Asia-Pacific Renewable Chemicals Sales Forecast by Type (2017-2022)
 - 15.3.2 Asia-Pacific Renewable Chemicals Revenue Forecast by Type (2017-2022)
 - 15.3.3 Asia-Pacific Renewable Chemicals Price Forecast by Type (2017-2022)
- 15.4 Asia-Pacific Renewable Chemicals Sales Forecast by Application (2017-2022)

16 RESEARCH FINDINGS AND CONCLUSION

17 APPENDIX

- 17.1 Methodology/Research Approach
 - 17.1.1 Research Programs/Design
 - 17.1.2 Market Size Estimation
 - 17.1.3 Market Breakdown and Data Triangulation
- 17.2 Data Source
 - 17.2.1 Secondary Sources
 - 17.2.2 Primary Sources



17.3 Disclaimer

The report requires updating with new data and is sent in 2-3 business days after order is placed.



List Of Tables

LIST OF TABLES AND FIGURES

Figure Product Picture of Renewable Chemicals

Figure Asia-Pacific Renewable Chemicals Sales Volume (K MT) by Type (2012-2022)

Figure Asia-Pacific Renewable Chemicals Sales Volume Market Share by Type

(Product Category) in 2016

Figure Alcohols (such as methanol and ethanol) Product Picture

Figure Polymers (such as polylactic acid or PLA, bio based polyethylene and

polyhydroxyalkanoates or PHA) Product Picture

Figure Organic acid (such as formic acid, acetic acid, and glycolic acid) Product Picture

Figure Ketones (such as acetone and methyl ethyl ketone) Product Picture

Figure Others (such as 1, 4-butanediol, 1, 3-propanediol, and Bio-BDO) Product Picture

Figure Asia-Pacific Renewable Chemicals Sales (K MT) by Application (2012-2022)

Figure Asia-Pacific Sales Market Share of Renewable Chemicals by Application in 2016

Figure Industrial Examples

Table Key Downstream Customer in Industrial

Figure Transportation Examples

Table Key Downstream Customer in Transportation

Figure Food And Beverages Packaging Examples

Table Key Downstream Customer in Food And Beverages Packaging

Figure Consumer Goods Packaging Examples

Table Key Downstream Customer in Consumer Goods Packaging

Figure Bio-Medicals Examples

Table Key Downstream Customer in Bio-Medicals

Figure Fertilizers Examples

Table Key Downstream Customer in Fertilizers

Figure Agriculture Examples

Table Key Downstream Customer in Agriculture

Figure Textiles Examples

Table Key Downstream Customer in Textiles

Figure Environment Examples

Table Key Downstream Customer in Environment

Figure Others Examples

Table Key Downstream Customer in Others

Figure Asia-Pacific Renewable Chemicals Market Size (Million USD) by Region (2012-2022)

Figure China Renewable Chemicals Revenue (Million USD) and Growth Rate



(2012-2022)

Figure Japan Renewable Chemicals Revenue (Million USD) and Growth Rate (2012-2022)

Figure South Korea Renewable Chemicals Revenue (Million USD) and Growth Rate (2012-2022)

Figure Taiwan Renewable Chemicals Revenue (Million USD) and Growth Rate (2012-2022)

Figure India Renewable Chemicals Revenue (Million USD) and Growth Rate (2012-2022)

Figure Southeast Asia Renewable Chemicals Revenue (Million USD) and Growth Rate (2012-2022)

Figure Australia Renewable Chemicals Revenue (Million USD) and Growth Rate (2012-2022)

Figure Asia-Pacific Renewable Chemicals Sales Volume (K MT) and Growth Rate (2012-2022)

Figure Asia-Pacific Renewable Chemicals Revenue (Million USD) and Growth Rate (2012-2022)

Figure Asia-Pacific Renewable Chemicals Market Major Players Product Sales Volume (K MT)(2012-2017)

Table Asia-Pacific Renewable Chemicals Sales (K MT) of Key Players/Suppliers (2012-2017)

Table Asia-Pacific Renewable Chemicals Sales Share by Players/Suppliers (2012-2017)

Figure 2016 Asia-Pacific Renewable Chemicals Sales Share by Players/Suppliers Figure 2017 Asia-Pacific Renewable Chemicals Sales Share by Players/Suppliers Figure Asia-Pacific Renewable Chemicals Market Major Players Product Revenue (Million USD) 2012-2017

Table Asia-Pacific Renewable Chemicals Revenue (Million USD) by Players/Suppliers (2012-2017)

Table Asia-Pacific Renewable Chemicals Revenue Share by Players/Suppliers (2012-2017)

Figure 2016 Asia-Pacific Renewable Chemicals Revenue Share by Players

Figure 2017 Asia-Pacific Renewable Chemicals Revenue Share by Players

Table Asia-Pacific Renewable Chemicals Sales and Market Share by Type (2012-2017)

Table Asia-Pacific Renewable Chemicals Sales Share by Type (2012-2017)

Figure Sales Market Share of Renewable Chemicals by Type (2012-2017)

Figure Asia-Pacific Renewable Chemicals Sales Growth Rate by Type (2012-2017)

Table Asia-Pacific Renewable Chemicals Revenue (Million USD) and Market Share by Type (2012-2017)



Region (2012-2017)

Table Asia-Pacific Renewable Chemicals Revenue Share by Type (2012-2017)
Figure Revenue Market Share of Renewable Chemicals by Type (2012-2017)
Figure Asia-Pacific Renewable Chemicals Revenue Growth Rate by Type (2012-2017)
Table Asia-Pacific Renewable Chemicals Sales Volume (K MT) and Market Share by

Table Asia-Pacific Renewable Chemicals Sales Share by Region (2012-2017)
Figure Sales Market Share of Renewable Chemicals by Region (2012-2017)
Figure Asia-Pacific Renewable Chemicals Sales Market Share by Region in 2016
Table Asia-Pacific Renewable Chemicals Revenue (Million USD) and Market Share by Region (2012-2017)

Table Asia-Pacific Renewable Chemicals Revenue Share (%) by Region (2012-2017) Figure Revenue Market Share of Renewable Chemicals by Region (2012-2017) Figure Asia-Pacific Renewable Chemicals Revenue Market Share by Region in 2016 Table Asia-Pacific Renewable Chemicals Sales Volume (K MT) and Market Share by Application (2012-2017)

Table Asia-Pacific Renewable Chemicals Sales Share (%) by Application (2012-2017) Figure Asia-Pacific Renewable Chemicals Sales Market Share by Application (2012-2017)

Figure Asia-Pacific Renewable Chemicals Sales Market Share by Application (2012-2017)

Figure China Renewable Chemicals Sales (K MT) and Growth Rate (2012-2017) Figure China Renewable Chemicals Revenue (Million USD) and Growth Rate (2012-2017)

Figure China Renewable Chemicals Sales Price (USD/MT) Trend (2012-2017)
Table China Renewable Chemicals Sales Volume (K MT) by Type (2012-2017)
Table China Renewable Chemicals Sales Volume Market Share by Type (2012-2017)
Figure China Renewable Chemicals Sales Volume Market Share by Type in 2016
Table China Renewable Chemicals Sales Volume (K MT) by Applications (2012-2017)
Table China Renewable Chemicals Sales Volume Market Share by Application (2012-2017)

Figure China Renewable Chemicals Sales Volume Market Share by Application in 2016 Figure Japan Renewable Chemicals Sales (K MT) and Growth Rate (2012-2017) Figure Japan Renewable Chemicals Revenue (Million USD) and Growth Rate (2012-2017)

Figure Japan Renewable Chemicals Sales Price (USD/MT) Trend (2012-2017)
Table Japan Renewable Chemicals Sales Volume (K MT) by Type (2012-2017)
Table Japan Renewable Chemicals Sales Volume Market Share by Type (2012-2017)
Figure Japan Renewable Chemicals Sales Volume Market Share by Type in 2016
Table Japan Renewable Chemicals Sales Volume (K MT) by Applications (2012-2017)



Table Japan Renewable Chemicals Sales Volume Market Share by Application (2012-2017)

Figure Japan Renewable Chemicals Sales Volume Market Share by Application in 2016 Figure South Korea Renewable Chemicals Sales (K MT) and Growth Rate (2012-2017) Figure South Korea Renewable Chemicals Revenue (Million USD) and Growth Rate (2012-2017)

Figure South Korea Renewable Chemicals Sales Price (USD/MT) Trend (2012-2017) Table South Korea Renewable Chemicals Sales Volume (K MT) by Type (2012-2017) Table South Korea Renewable Chemicals Sales Volume Market Share by Type (2012-2017)

Figure South Korea Renewable Chemicals Sales Volume Market Share by Type in 2016

Table South Korea Renewable Chemicals Sales Volume (K MT) by Applications (2012-2017)

Table South Korea Renewable Chemicals Sales Volume Market Share by Application (2012-2017)

Figure South Korea Renewable Chemicals Sales Volume Market Share by Application in 2016

Figure Taiwan Renewable Chemicals Sales (K MT) and Growth Rate (2012-2017) Figure Taiwan Renewable Chemicals Revenue (Million USD) and Growth Rate (2012-2017)

Figure Taiwan Renewable Chemicals Sales Price (USD/MT) Trend (2012-2017)
Table Taiwan Renewable Chemicals Sales Volume (K MT) by Type (2012-2017)
Table Taiwan Renewable Chemicals Sales Volume Market Share by Type (2012-2017)
Figure Taiwan Renewable Chemicals Sales Volume Market Share by Type in 2016
Table Taiwan Renewable Chemicals Sales Volume (K MT) by Applications (2012-2017)
Table Taiwan Renewable Chemicals Sales Volume Market Share by Application (2012-2017)

Figure Taiwan Renewable Chemicals Sales Volume Market Share by Application in 2016

Figure India Renewable Chemicals Sales (K MT) and Growth Rate (2012-2017) Figure India Renewable Chemicals Revenue (Million USD) and Growth Rate (2012-2017)

Figure India Renewable Chemicals Sales Price (USD/MT) Trend (2012-2017)
Table India Renewable Chemicals Sales Volume (K MT) by Type (2012-2017)
Table India Renewable Chemicals Sales Volume Market Share by Type (2012-2017)
Figure India Renewable Chemicals Sales Volume Market Share by Type in 2016
Table India Renewable Chemicals Sales Volume (K MT) by Application (2012-2017)
Table India Renewable Chemicals Sales Volume Market Share by Application



(2012-2017)

Figure India Renewable Chemicals Sales Volume Market Share by Application in 2016 Figure Southeast Asia Renewable Chemicals Sales (K MT) and Growth Rate (2012-2017)

Figure Southeast Asia Renewable Chemicals Revenue (Million USD) and Growth Rate (2012-2017)

Figure Southeast Asia Renewable Chemicals Sales Price (USD/MT) Trend (2012-2017) Table Southeast Asia Renewable Chemicals Sales Volume (K MT) by Type (2012-2017)

Table Southeast Asia Renewable Chemicals Sales Volume Market Share by Type (2012-2017)

Figure Southeast Asia Renewable Chemicals Sales Volume Market Share by Type in 2016

Table Southeast Asia Renewable Chemicals Sales Volume (K MT) by Applications (2012-2017)

Table Southeast Asia Renewable Chemicals Sales Volume Market Share by Application (2012-2017)

Figure Southeast Asia Renewable Chemicals Sales Volume Market Share by Application in 2016

Figure Australia Renewable Chemicals Sales (K MT) and Growth Rate (2012-2017) Figure Australia Renewable Chemicals Revenue (Million USD) and Growth Rate (2012-2017)

Figure Australia Renewable Chemicals Sales Price (USD/MT) Trend (2012-2017) Table Australia Renewable Chemicals Sales Volume (K MT) by Type (2012-2017) Table Australia Renewable Chemicals Sales Volume Market Share by Type (2012-2017)

Figure Australia Renewable Chemicals Sales Volume Market Share by Type in 2016 Table Australia Renewable Chemicals Sales Volume (K MT) by Applications (2012-2017)

Table Australia Renewable Chemicals Sales Volume Market Share by Application (2012-2017)

Figure Australia Renewable Chemicals Sales Volume Market Share by Application in 2016

Table Archer-Daniels-Midland Company (ADM) Renewable Chemicals Basic Information List

Table Archer-Daniels-Midland Company (ADM) Renewable Chemicals Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017) Figure Archer-Daniels-Midland Company (ADM) Renewable Chemicals Sales (K MT) and Growth Rate (2012-2017)



Figure Archer-Daniels-Midland Company (ADM) Renewable Chemicals Sales Market Share in Asia-Pacific (2012-2017)

Figure Archer-Daniels-Midland Company (ADM) Renewable Chemicals Revenue Market Share in Asia-Pacific (2012-2017)

Table Amyris Inc. Renewable Chemicals Basic Information List

Table Amyris Inc. Renewable Chemicals Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure Amyris Inc. Renewable Chemicals Sales (K MT) and Growth Rate (2012-2017) Figure Amyris Inc. Renewable Chemicals Sales Market Share in Asia-Pacific (2012-2017)

Figure Amyris Inc. Renewable Chemicals Revenue Market Share in Asia-Pacific (2012-2017)

Table BASF SE Renewable Chemicals Basic Information List

Table BASF SE Renewable Chemicals Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure BASF SE Renewable Chemicals Sales (K MT) and Growth Rate (2012-2017)

Figure BASF SE Renewable Chemicals Sales Market Share in Asia-Pacific (2012-2017)

Figure BASF SE Renewable Chemicals Revenue Market Share in Asia-Pacific (2012-2017)

Table Bioamber Inc. Renewable Chemicals Basic Information List

Table Bioamber Inc. Renewable Chemicals Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure Bioamber Inc. Renewable Chemicals Sales (K MT) and Growth Rate (2012-2017)

Figure Bioamber Inc. Renewable Chemicals Sales Market Share in Asia-Pacific (2012-2017)

Figure Bioamber Inc. Renewable Chemicals Revenue Market Share in Asia-Pacific (2012-2017)

Table Biomethanol Chemie Nederland B.V. Renewable Chemicals Basic Information List

Table Biomethanol Chemie Nederland B.V. Renewable Chemicals Sales (K MT),

Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure Biomethanol Chemie Nederland B.V. Renewable Chemicals Sales (K MT) and Growth Rate (2012-2017)

Figure Biomethanol Chemie Nederland B.V. Renewable Chemicals Sales Market Share in Asia-Pacific (2012-2017)

Figure Biomethanol Chemie Nederland B.V. Renewable Chemicals Revenue Market Share in Asia-Pacific (2012-2017)

Table Braskem Renewable Chemicals Basic Information List



Table Braskem Renewable Chemicals Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure Braskem Renewable Chemicals Sales (K MT) and Growth Rate (2012-2017)

Figure Braskem Renewable Chemicals Sales Market Share in Asia-Pacific (2012-2017)

Figure Braskem Renewable Chemicals Revenue Market Share in Asia-Pacific (2012-2017)

Table Cargill Inc. Renewable Chemicals Basic Information List

Table Cargill Inc. Renewable Chemicals Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure Cargill Inc. Renewable Chemicals Sales (K MT) and Growth Rate (2012-2017)

Figure Cargill Inc. Renewable Chemicals Sales Market Share in Asia-Pacific (2012-2017)

Figure Cargill Inc. Renewable Chemicals Revenue Market Share in Asia-Pacific (2012-2017)

Table DSM Renewable Chemicals Basic Information List

Table DSM Renewable Chemicals Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure DSM Renewable Chemicals Sales (K MT) and Growth Rate (2012-2017)

Figure DSM Renewable Chemicals Sales Market Share in Asia-Pacific (2012-2017)

Figure DSM Renewable Chemicals Revenue Market Share in Asia-Pacific (2012-2017)

Table E. I. DU Pont DE Nemours & Company Renewable Chemicals Basic Information List

Table E. I. DU Pont DE Nemours & Company Renewable Chemicals Sales (K MT),

Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure E. I. DU Pont DE Nemours & Company Renewable Chemicals Sales (K MT) and Growth Rate (2012-2017)

Figure E. I. DU Pont DE Nemours & Company Renewable Chemicals Sales Market Share in Asia-Pacific (2012-2017)

Figure E. I. DU Pont DE Nemours & Company Renewable Chemicals Revenue Market Share in Asia-Pacific (2012-2017)

Table Evonik Industries AG Renewable Chemicals Basic Information List

Table Evonik Industries AG Renewable Chemicals Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure Evonik Industries AG Renewable Chemicals Sales (K MT) and Growth Rate (2012-2017)

Figure Evonik Industries AG Renewable Chemicals Sales Market Share in Asia-Pacific (2012-2017)

Figure Evonik Industries AG Renewable Chemicals Revenue Market Share in Asia-Pacific (2012-2017)



Table Genomatica Inc. Renewable Chemicals Basic Information List

Table Metabolix, Inc. Renewable Chemicals Basic Information List

Table Myriant Corporation Renewable Chemicals Basic Information List

Table Natureworks LLC Renewable Chemicals Basic Information List

Table Novozymes A/S Renewable Chemicals Basic Information List

Table OPX Biotechnologies Renewable Chemicals Basic Information List

Table Solazyme Inc. Renewable Chemicals Basic Information List

Table Solvay Renewable Chemicals Basic Information List

Table The Dow Chemical Company and Verenium Corp Renewable Chemicals Basic Information List

Table Production Base and Market Concentration Rate of Raw Material

Figure Price (USD/MT) Trend of Key Raw Materials

Table Key Suppliers of Raw Materials

Figure Manufacturing Cost Structure of Renewable Chemicals

Figure Manufacturing Process Analysis of Renewable Chemicals

Figure Renewable Chemicals Industrial Chain Analysis

Table Raw Materials Sources of Renewable Chemicals Major Manufacturers in 2016

Table Major Buyers of Renewable Chemicals

Table Distributors/Traders List

Figure Asia-Pacific Renewable Chemicals Sales Volume (K MT) and Growth Rate Forecast (2017-2022)

Figure Asia-Pacific Renewable Chemicals Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Figure Asia-Pacific Renewable Chemicals Price (USD/MT) and Trend Forecast (2017-2022)

Table Asia-Pacific Renewable Chemicals Sales Volume (K MT) Forecast by Region (2017-2022)

Figure Asia-Pacific Renewable Chemicals Sales Volume Market Share Forecast by Region (2017-2022)

Figure Asia-Pacific Renewable Chemicals Sales Volume Market Share Forecast by Region in 2022

Table Asia-Pacific Renewable Chemicals Revenue (Million USD) Forecast by Region (2017-2022)

Figure Asia-Pacific Renewable Chemicals Revenue Market Share Forecast by Region (2017-2022)

Figure Asia-Pacific Renewable Chemicals Revenue Market Share Forecast by Region in 2022

Figure China Renewable Chemicals Sales (K MT) and Growth Rate Forecast (2017-2022)



Figure China Renewable Chemicals Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Figure Japan Renewable Chemicals Sales (K MT) and Growth Rate Forecast (2017-2022)

Figure Japan Renewable Chemicals Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Figure South Korea Renewable Chemicals Sales (K MT) and Growth Rate Forecast (2017-2022)

Figure South Korea Renewable Chemicals Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Figure Taiwan Renewable Chemicals Sales (K MT) and Growth Rate Forecast (2017-2022)

Figure Taiwan Renewable Chemicals Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Figure India Renewable Chemicals Sales (K MT) and Growth Rate Forecast (2017-2022)

Figure India Renewable Chemicals Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Figure Southeast Asia Renewable Chemicals Sales (K MT) and Growth Rate Forecast (2017-2022)

Figure Southeast Asia Renewable Chemicals Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Figure Australia Renewable Chemicals Sales (K MT) and Growth Rate Forecast (2017-2022)

Figure Australia Renewable Chemicals Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Table Asia-Pacific Renewable Chemicals Sales (K MT) Forecast by Type (2017-2022) Figure Asia-Pacific Renewable Chemicals Sales Market Share Forecast by Type (2017-2022)

Table Asia-Pacific Renewable Chemicals Revenue (Million USD) Forecast by Type (2017-2022)

Figure Asia-Pacific Renewable Chemicals Revenue Market Share Forecast by Type (2017-2022)

Table Asia-Pacific Renewable Chemicals Price (USD/MT) Forecast by Type (2017-2022)

Table Asia-Pacific Renewable Chemicals Sales (K MT) Forecast by Application (2017-2022)

Figure Asia-Pacific Renewable Chemicals Sales Market Share Forecast by Application (2017-2022)



Table Research Programs/Design for This Report
Figure Bottom-up and Top-down Approaches for This Report
Figure Data Triangulation
Table Key Data Information from Secondary Sources
Table Key Data Information from Primary Sources



I would like to order

Product name: Asia-Pacific Renewable Chemicals Market Report 2018

Product link: https://marketpublishers.com/r/A7990018471EN.html

Price: US\$ 4,000.00 (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/A7990018471EN.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