

# Global Chemical Processing Catalysts Market Analysis 2016-2020 and Forecast 2021-2026

<https://marketpublishers.com/r/G5AAAA8B10AEN.html>

Date: March 2021

Pages: 82

Price: US\$ 2,980.00 (Single User License)

ID: G5AAAA8B10AEN

## Abstracts

### SNAPSHOT

The global Chemical Processing Catalysts market size is estimated at xxx million USD with a CAGR xx% from 2016-2020 and is expected to reach xxx Million USD in 2021 with a CAGR xx% from 2021 to 2026. The report begins from overview of Industry Chain structure, and describes industry environment, then analyses market size and forecast of Chemical Processing Catalysts by product, region and application, in addition, this report introduces market competition situation among the vendors and company profile, besides, market price analysis and value chain features are covered in this report.

Product Type Coverage (Market Size & Forecast, Major Company of Product Type etc.):

Polymerization Catalysts

Oxidation Catalysts

Organic Synthesis Catalysts

Synthesis Gas Catalysts

Hydrogenation Catalysts

Dehydrogenation Catalysts

Company Coverage (Company Profile, Sales Revenue, Price, Gross Margin, Main Products etc.):

Air Products and Chemicals, Inc. (USA)

Albemarle Corp. (USA)

BASF Catalysts LLC (USA)

Clariant (Switzerland)

Evonik Industries AG (Germany)

Johnson Matthey (UK)

INEOS Group Holdings S.A (Switzerland)

LyondellBasell Industries N.V. (The Netherlands)

W. R. Grace & Co. (USA)

Application Coverage (Market Size & Forecast, Different Demand Market by Region, Main Consumer Profile etc.):

Production of Isobutylene

Chemicals

Others

Region Coverage (Regional Production, Demand & Forecast by Countries etc.):

North America (U.S., Canada, Mexico)

Europe (Germany, U.K., France, Italy, Russia, Spain etc.)

Asia-Pacific (China, India, Japan, Southeast Asia etc.)

South America (Brazil, Argentina etc.)

Middle East & Africa (Saudi Arabia, South Africa etc.)

## Contents

### 1 INDUSTRY OVERVIEW

#### 1.1 Chemical Processing Catalysts Industry

Figure Chemical Processing Catalysts Industry Chain Structure

##### 1.1.1 Overview

##### 1.1.2 Development of Chemical Processing Catalysts

#### 1.2 Market Segment

##### 1.2.1 Upstream

Table Upstream Segment of Chemical Processing Catalysts

##### 1.2.2 Downstream

Table Application Segment of Chemical Processing Catalysts

Table Global Chemical Processing Catalysts Market 2016-2026, by Application, in USD Million

##### 1.2.3 COVID-19 Impact

#### 1.3 Cost Analysis

### 2 INDUSTRY ENVIRONMENT (PEST ANALYSIS)

#### 2.1 Policy

#### 2.2 Economics

#### 2.3 Sociology

#### 2.4 Technology

### 3 CHEMICAL PROCESSING CATALYSTS MARKET BY TYPE

#### 3.1 By Type

##### 3.1.1 Polymerization Catalysts

Table Major Company List of Polymerization Catalysts

##### 3.1.2 Oxidation Catalysts

Table Major Company List of Oxidation Catalysts

##### 3.1.3 Organic Synthesis Catalysts

Table Major Company List of Organic Synthesis Catalysts

##### 3.1.4 Synthesis Gas Catalysts

Table Major Company List of Synthesis Gas Catalysts

##### 3.1.5 Hydrogenation Catalysts

Table Major Company List of Hydrogenation Catalysts

##### 3.1.6 Dehydrogenation Catalysts

Table Major Company List of Dehydrogenation Catalysts

3.2 Market Size

Table Global Chemical Processing Catalysts Market 2016-2020, by Type, in USD Million

Figure Global Chemical Processing Catalysts Market Growth 2016-2020, by Type, in USD Million

Table Global Chemical Processing Catalysts Market 2016-2020, by Type, in Volume

Figure Global Chemical Processing Catalysts Market Growth 2016-2020, by Type, in Volume

3.3 Market Forecast

Table Global Chemical Processing Catalysts Market Forecast 2021-2026, by Type, in USD Million

Table Global Chemical Processing Catalysts Market Forecast 2021-2026, by Type, in Volume

## **4 MAJOR COMPANIES LIST**

4.1 Air Products and Chemicals, Inc. (USA) (Company Profile, Sales Data etc.)

4.1.1 Air Products and Chemicals, Inc. (USA) Profile

Table Air Products and Chemicals, Inc. (USA) Overview List

4.1.2 Air Products and Chemicals, Inc. (USA) Products & Services

4.1.3 Air Products and Chemicals, Inc. (USA) Business Operation Conditions

Table Business Operation of Air Products and Chemicals, Inc. (USA) (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.2 Albemarle Corp. (USA) (Company Profile, Sales Data etc.)

4.2.1 Albemarle Corp. (USA) Profile

Table Albemarle Corp. (USA) Overview List

4.2.2 Albemarle Corp. (USA) Products & Services

4.2.3 Albemarle Corp. (USA) Business Operation Conditions

Table Business Operation of Albemarle Corp. (USA) (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.3 BASF Catalysts LLC (USA) (Company Profile, Sales Data etc.)

4.3.1 BASF Catalysts LLC (USA) Profile

Table BASF Catalysts LLC (USA) Overview List

4.3.2 BASF Catalysts LLC (USA) Products & Services

4.3.3 BASF Catalysts LLC (USA) Business Operation Conditions

Table Business Operation of BASF Catalysts LLC (USA) (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.4 Clariant (Switzerland) (Company Profile, Sales Data etc.)

#### 4.4.1 Clariant (Switzerland) Profile

Table Clariant (Switzerland) Overview List

#### 4.4.2 Clariant (Switzerland) Products & Services

#### 4.4.3 Clariant (Switzerland) Business Operation Conditions

Table Business Operation of Clariant (Switzerland) (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

#### 4.5 Evonik Industries AG (Germany) (Company Profile, Sales Data etc.)

#### 4.5.1 Evonik Industries AG (Germany) Profile

Table Evonik Industries AG (Germany) Overview List

#### 4.5.2 Evonik Industries AG (Germany) Products & Services

#### 4.5.3 Evonik Industries AG (Germany) Business Operation Conditions

Table Business Operation of Evonik Industries AG (Germany) (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

#### 4.6 Johnson Matthey (UK) (Company Profile, Sales Data etc.)

#### 4.6.1 Johnson Matthey (UK) Profile

Table Johnson Matthey (UK) Overview List

#### 4.6.2 Johnson Matthey (UK) Products & Services

#### 4.6.3 Johnson Matthey (UK) Business Operation Conditions

Table Business Operation of Johnson Matthey (UK) (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

#### 4.7 INEOS Group Holdings S.A (Switzerland) (Company Profile, Sales Data etc.)

#### 4.7.1 INEOS Group Holdings S.A (Switzerland) Profile

Table INEOS Group Holdings S.A (Switzerland) Overview List

#### 4.7.2 INEOS Group Holdings S.A (Switzerland) Products & Services

#### 4.7.3 INEOS Group Holdings S.A (Switzerland) Business Operation Conditions

Table Business Operation of INEOS Group Holdings S.A (Switzerland) (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

#### 4.8 LyondellBasell Industries N.V. (The Netherlands) (Company Profile, Sales Data etc.)

#### 4.8.1 LyondellBasell Industries N.V. (The Netherlands) Profile

Table LyondellBasell Industries N.V. (The Netherlands) Overview List

#### 4.8.2 LyondellBasell Industries N.V. (The Netherlands) Products & Services

#### 4.8.3 LyondellBasell Industries N.V. (The Netherlands) Business Operation Conditions

Table Business Operation of LyondellBasell Industries N.V. (The Netherlands) (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

#### 4.9 W. R. Grace & Co. (USA) (Company Profile, Sales Data etc.)

#### 4.9.1 W. R. Grace & Co. (USA) Profile

Table W. R. Grace & Co. (USA) Overview List

#### 4.9.2 W. R. Grace & Co. (USA) Products & Services

#### 4.9.3 W. R. Grace & Co. (USA) Business Operation Conditions

Table Business Operation of W. R. Grace & Co. (USA) (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

## **5 MARKET COMPETITION**

### 5.1 Company Competition

Table Global Chemical Processing Catalysts Sales Revenue 2016-2020, by Company, in USD Million

Table Global Chemical Processing Catalysts Sales Revenue Share 2016-2020, by Company, in USD Million

Figure Global Chemical Processing Catalysts Sales Revenue Share in 2020, by Company, in USD Million

Table Global Chemical Processing Catalysts Sales Volume 2016-2020, by Company, in Volume

Table Global Chemical Processing Catalysts Sales Volume Share 2016-2020, by Company, in Volume

Figure Global Chemical Processing Catalysts Sales Volume Share in 2020, by Company, in Volume

### 5.2 Regional Market by Company

Figure North America Chemical Processing Catalysts Market Concentration, in 2020

Figure Europe Chemical Processing Catalysts Market Market Concentration, in 2020

Figure Asia-Pacific Chemical Processing Catalysts Market Concentration, in 2020

Figure South America Chemical Processing Catalysts Market Concentration, in 2020

Figure Middle East & Africa Chemical Processing Catalysts Market Concentration, in 2020

## **6 DEMAND BY END MARKET**

### 6.1 Demand Situation

#### 6.1.1 Demand in Production of Isobutylene

Figure Chemical Processing Catalysts Demand in Production of Isobutylene, 2016-2020, in USD Million

Figure Chemical Processing Catalysts Demand in Production of Isobutylene, 2016-2020, in Volume

#### 6.1.2 Demand in Chemicals

Figure Chemical Processing Catalysts Demand in Chemicals, 2016-2020, in USD Million

Figure Chemical Processing Catalysts Demand in Chemicals, 2016-2020, in Volume

#### 6.1.3 Demand in Others

Figure Chemical Processing Catalysts Demand in Others, 2016-2020, in USD Million

Figure Chemical Processing Catalysts Demand in Others, 2016-2020, in Volume

## 6.2 Regional Demand Comparison

Table Regional Demand Comparison List

Table Major Application in Different Regions

## 6.3 Demand Forecast

Table Chemical Processing Catalysts Demand Forecast 2021-2026, by Application, in USD Million

Figure Chemical Processing Catalysts Market Growth 2021-2026, by Application, in USD Million

Figure Chemical Processing Catalysts Market Share in 2026, by Application, in USD Million

Table Chemical Processing Catalysts Demand Forecast 2021-2026, by Application, in Volume

Table Chemical Processing Catalysts Market Growth 2021-2026, by Application, in Volume

Table Chemical Processing Catalysts Market Share in 2026, by Application, in Volume

## 6.4 Impact of the COVID-19 on the Demand

# 7 REGION OPERATION

## 7.1 Regional Production

Table Chemical Processing Catalysts Production 2016-2020, by Region, in USD Million

Table Chemical Processing Catalysts Production 2016-2020, by Region, in Volume

## 7.2 Regional Market

Table Global Chemical Processing Catalysts Market 2016-2020, by Region, in USD Million

Table Global Chemical Processing Catalysts Market Share 2016-2020, by Region, in USD Million

Table Global Chemical Processing Catalysts Market 2016-2020, by Region, in Volume

Table Global Chemical Processing Catalysts Market Share 2016-2020, by Region, in Volume

## 7.3 by Region

### 7.3.1 North America

#### 7.3.1.1 Overview

Figure North America Chemical Processing Catalysts Market Size and Growth 2016-2020, in USD Million

Figure North America Chemical Processing Catalysts Market Size and Growth 2016-2020, in Volume



#### 7.3.1.2 by Country (U.S., Canada, Mexico)

Table North America Chemical Processing Catalysts Market Size 2016-2020, by Country, in USD Million

Table North America Chemical Processing Catalysts Market Size 2016-2020, by Country, in Volume

#### 7.3.2 Europe

##### 7.3.2.1 Overview

Figure Europe Chemical Processing Catalysts Market Size and Growth 2016-2020, in USD Million

Figure Europe Chemical Processing Catalysts Market Size and Growth 2016-2020, in Volume

##### 7.3.2.2 by Country (Germany, U.K., France, Italy, Russia, Spain etc.)

Table Europe Chemical Processing Catalysts Market Size 2016-2020, by Country, in USD Million

Table Europe Chemical Processing Catalysts Market Size 2016-2020, by Country, in Volume

#### 7.3.3 Asia-Pacific

##### 7.3.3.1 Overview

Figure Asia-Pacific Chemical Processing Catalysts Market Size and Growth 2016-2020, in USD Million

Figure Asia-Pacific Chemical Processing Catalysts Market Size and Growth 2016-2020, in Volume

##### 7.3.3.2 by Country (China, India, Japan, Southeast Asia etc.)

Table Asia-Pacific Chemical Processing Catalysts Market Size 2016-2020, by Country, in USD Million

Table Asia-Pacific Chemical Processing Catalysts Market Size 2016-2020, by Country, in Volume

#### 7.3.4 South America

##### 7.3.4.1 Overview

Figure South America Chemical Processing Catalysts Market Size and Growth 2016-2020, in USD Million

Figure South America Chemical Processing Catalysts Market Size and Growth 2016-2020, in Volume

##### 7.3.4.2 by Country (Brazil, Argentina etc.)

Table South America Chemical Processing Catalysts Market Size 2016-2020, by Country, in USD Million

Table South America Chemical Processing Catalysts Market Size 2016-2020, by Country, in Volume

#### 7.3.5 Middle East & Africa

#### 7.3.5.1 Overview

Figure Middle East & Africa Chemical Processing Catalysts Market Size and Growth 2016-2020, in USD Million

Figure Middle East & Africa Chemical Processing Catalysts Market Size and Growth 2016-2020, in Volume

#### 7.3.5.2 by Country (Saudi Arabia, South Africa etc.)

Table Middle East & Africa Chemical Processing Catalysts Market Size 2016-2020, by Country, in USD Million

Table Middle East & Africa Chemical Processing Catalysts Market Size 2016-2020, by Country, in Volume

#### 7.4 Regional Import & Export

#### 7.5 Regional Forecast

Table Chemical Processing Catalysts Market Forecast 2021-2026, by Region, in USD Million

Table Chemical Processing Catalysts Market Forecast 2021-2026, by Region, in Volume

## **8 MARKETING & PRICE**

### 8.1 Price and Margin

#### 8.1.1 Price Trends

#### 8.1.2 Factors of Price Change

Table Price Factors List

#### 8.1.3 Manufacturers Gross Margin Analysis

### 8.2 Marketing Channel

Figure Marketing Channels Overview

## **9 RESEARCH CONCLUSION**

## List Of Tables

### LIST OF TABLES

1. Table Upstream Segment of Chemical Processing Catalysts
2. Table Application Segment of Chemical Processing Catalysts
3. Table Global Chemical Processing Catalysts Market 2016-2026, by Application, in USD Million
4. Table Major Company List of Oxidation Catalysts
5. Table Major Company List of Organic Synthesis Catalysts
6. Table Major Company List of Synthesis Gas Catalysts
7. Table Major Company List of Hydrogenation Catalysts
8. Table Major Company List of Dehydrogenation Catalysts
9. Table Global Chemical Processing Catalysts Market 2016-2020, by Type, in USD Million
10. Table Global Chemical Processing Catalysts Market 2016-2020, by Type, in Volume
11. Table Global Chemical Processing Catalysts Market Forecast 2021-2026, by Type, in USD Million
12. Table Global Chemical Processing Catalysts Market Forecast 2021-2026, by Type, in Volume
13. Table Air Products and Chemicals, Inc. (USA) Overview List
14. Table Business Operation of Air Products and Chemicals, Inc. (USA) (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
15. Table Albemarle Corp. (USA) Overview List
16. Table Business Operation of Albemarle Corp. (USA) (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
17. Table BASF Catalysts LLC (USA) Overview List
18. Table Business Operation of BASF Catalysts LLC (USA) (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
19. Table Clariant (Switzerland) Overview List
20. Table Business Operation of Clariant (Switzerland) (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
21. Table Evonik Industries AG (Germany) Overview List
22. Table Business Operation of Evonik Industries AG (Germany) (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
23. Table Johnson Matthey (UK) Overview List
24. Table Business Operation of Johnson Matthey (UK) (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
25. Table INEOS Group Holdings S.A (Switzerland) Overview List
26. Table Business Operation of INEOS Group Holdings S.A (Switzerland) (Sales

Revenue, Sales Volume, Price, Cost, Gross Margin)

27. Table LyondellBasell Industries N.V. (The Netherlands) Overview List

28. Table Business Operation of LyondellBasell Industries N.V. (The Netherlands) (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

29. Table W. R. Grace & Co. (USA) Overview List

30. Table Business Operation of W. R. Grace & Co. (USA) (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

31. Table Global Chemical Processing Catalysts Sales Revenue 2016-2020, by Company, in USD Million

32. Table Global Chemical Processing Catalysts Sales Revenue Share 2016-2020, by Company, in USD Million

33. Table Global Chemical Processing Catalysts Sales Volume 2016-2020, by Company, in Volume

34. Table Global Chemical Processing Catalysts Sales Volume Share 2016-2020, by Company, in Volume

35. Table Regional Demand Comparison List

36. Table Major Application in Different Regions

37. Table Chemical Processing Catalysts Demand Forecast 2021-2026, by Application, in USD Million

38. Table Chemical Processing Catalysts Demand Forecast 2021-2026, by Application, in Volume

39. Table Chemical Processing Catalysts Market Growth 2021-2026, by Application, in Volume

40. Table Chemical Processing Catalysts Market Share in 2026, by Application, in Volume

41. Table Chemical Processing Catalysts Production 2016-2020, by Region, in USD Million

42. Table Chemical Processing Catalysts Production 2016-2020, by Region, in Volume

43. Table Global Chemical Processing Catalysts Market 2016-2020, by Region, in USD Million

44. Table Global Chemical Processing Catalysts Market Share 2016-2020, by Region, in USD Million

45. Table Global Chemical Processing Catalysts Market 2016-2020, by Region, in Volume

46. Table Global Chemical Processing Catalysts Market Share 2016-2020, by Region, in Volume

47. Table North America Chemical Processing Catalysts Market Size 2016-2020, by Country, in USD Million

48. Table North America Chemical Processing Catalysts Market Size 2016-2020, by

Country, in Volume

49. Table Europe Chemical Processing Catalysts Market Size 2016-2020, by Country, in USD Million

50. Table Europe Chemical Processing Catalysts Market Size 2016-2020, by Country, in Volume

51. Table Asia-Pacific Chemical Processing Catalysts Market Size 2016-2020, by Country, in USD Million

52. Table Asia-Pacific Chemical Processing Catalysts Market Size 2016-2020, by Country, in Volume

53. Table South America Chemical Processing Catalysts Market Size 2016-2020, by Country, in USD Million

54. Table South America Chemical Processing Catalysts Market Size 2016-2020, by Country, in Volume

55. Table Middle East & Africa Chemical Processing Catalysts Market Size 2016-2020, by Country, in USD Million

56. Table Middle East & Africa Chemical Processing Catalysts Market Size 2016-2020, by Country, in Volume

57. Table Chemical Processing Catalysts Market Forecast 2021-2026, by Region, in USD Million

58. Table Chemical Processing Catalysts Market Forecast 2021-2026, by Region, in Volume

59. Table Price Factors List

## List Of Figures

### LIST OF FIGURES

1. Figure Chemical Processing Catalysts Industry Chain Structure
2. Figure Global Chemical Processing Catalysts Market Growth 2016-2020, by Type, in USD Million
3. Figure Global Chemical Processing Catalysts Market Growth 2016-2020, by Type, in Volume
4. Figure Global Chemical Processing Catalysts Sales Revenue Share in 2020, by Company, in USD Million
5. Figure Global Chemical Processing Catalysts Sales Volume Share in 2020, by Company, in Volume
6. Figure North America Chemical Processing Catalysts Market Concentration, in 2020
7. Figure Europe Chemical Processing Catalysts Market Market Concentration, in 2020
8. Figure Asia-Pacific Chemical Processing Catalysts MMarket Concentration, in 2020
9. Figure South America Chemical Processing Catalysts Market Concentration, in 2020
10. Figure Middle East & Africa Chemical Processing Catalysts Market Concentration, in 2020
11. Figure Chemical Processing Catalysts Demand in Production of Isobutylene, 2016-2020, in USD Million
12. Figure Chemical Processing Catalysts Demand in Production of Isobutylene, 2016-2020, in Volume
13. Figure Chemical Processing Catalysts Demand in Chemicals, 2016-2020, in USD Million
14. Figure Chemical Processing Catalysts Demand in Chemicals, 2016-2020, in Volume
15. Figure Chemical Processing Catalysts Demand in Others, 2016-2020, in USD Million
16. Figure Chemical Processing Catalysts Demand in Others, 2016-2020, in Volume
17. Figure Chemical Processing Catalysts Market Growth 2021-2026, by Application, in USD Million
18. Figure Chemical Processing Catalysts Market Share in 2026, by Application, in USD Million
19. Figure North America Chemical Processing Catalysts Market Size and Growth 2016-2020, in USD Million
20. Figure North America Chemical Processing Catalysts Market Size and Growth 2016-2020, in Volume
21. Figure Europe Chemical Processing Catalysts Market Size and Growth 2016-2020, in USD Million
22. Figure Europe Chemical Processing Catalysts Market Size and Growth 2016-2020,

in Volume

23. Figure Asia-Pacific Chemical Processing Catalysts Market Size and Growth 2016-2020, in USD Million

24. Figure Asia-Pacific Chemical Processing Catalysts Market Size and Growth 2016-2020, in Volume

25. Figure South America Chemical Processing Catalysts Market Size and Growth 2016-2020, in USD Million

26. Figure South America Chemical Processing Catalysts Market Size and Growth 2016-2020, in Volume

27. Figure Middle East & Africa Chemical Processing Catalysts Market Size and Growth 2016-2020, in USD Million

28. Figure Middle East & Africa Chemical Processing Catalysts Market Size and Growth 2016-2020, in Volume

29. Figure Marketing Channels Overview



## I would like to order

Product name: Global Chemical Processing Catalysts Market Analysis 2016-2020 and Forecast 2021-2026

Product link: <https://marketpublishers.com/r/G5AAAA8B10AEN.html>

Price: US\$ 2,980.00 (Single User License / Electronic Delivery)

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

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G5AAAA8B10AEN.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**

Customer 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



