

Global Hydrodesulfurization Catalyst Market Analysis 2016-2020 and Forecast 2021-2026

<https://marketpublishers.com/r/G2B25A05DC3EN.html>

Date: February 2021

Pages: 83

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

ID: G2B25A05DC3EN

Abstracts

SNAPSHOT

Hydrotreating, formally known as hydrodesulfurization (HDS), is a chemical process used on natural gas and refined petroleum. The aim of this process is to decrease the amount of sulfur in the petroleum by increasing the amount of hydrogen in the product. This is done for a variety of reasons, such as decreasing the environment impact when these petroleum products are used, and to keep the reforming units that process the petroleum from being poisoned. Most of the sulfur produced annually comes from this process.

The global Hydrodesulfurization Catalyst 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 Hydrodesulfurization Catalyst 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.):

Load Type

Non-Load Type

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

Advanced Refining Technologies (ART)

Albemarle Corp

Criterion

Honeywell UOP

Haldor Topsoe A/S

Axens S.A

Johnson Matthey PLC

JGC C&C

Sinopec

CNPC

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

Diesel Hydrotreat

Naphtha

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 Hydrodesulfurization Catalyst Industry

Figure Hydrodesulfurization Catalyst Industry Chain Structure

1.1.1 Overview

1.1.2 Development of Hydrodesulfurization Catalyst

1.2 Market Segment

1.2.1 Upstream

Table Upstream Segment of Hydrodesulfurization Catalyst

1.2.2 Downstream

Table Application Segment of Hydrodesulfurization Catalyst

Table Global Hydrodesulfurization Catalyst 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 HYDRODESULFURIZATION CATALYST MARKET BY TYPE

3.1 By Type

3.1.1 Load Type

Table Major Company List of Load Type

3.1.2 Non-Load Type

Table Major Company List of Non-Load Type

3.2 Market Size

Table Global Hydrodesulfurization Catalyst Market 2016-2020, by Type, in USD Million

Figure Global Hydrodesulfurization Catalyst Market Growth 2016-2020, by Type, in USD Million

Table Global Hydrodesulfurization Catalyst Market 2016-2020, by Type, in Volume

Figure Global Hydrodesulfurization Catalyst Market Growth 2016-2020, by Type, in Volume

3.3 Market Forecast

Table Global Hydrodesulfurization Catalyst Market Forecast 2021-2026, by Type, in USD Million

Table Global Hydrodesulfurization Catalyst Market Forecast 2021-2026, by Type, in Volume

4 MAJOR COMPANIES LIST

4.1 Advanced Refining Technologies (ART) (Company Profile, Sales Data etc.)

4.1.1 Advanced Refining Technologies (ART) Profile

Table Advanced Refining Technologies (ART) Overview List

4.1.2 Advanced Refining Technologies (ART) Products & Services

4.1.3 Advanced Refining Technologies (ART) Business Operation Conditions

Table Business Operation of Advanced Refining Technologies (ART) (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

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

4.2.1 Albemarle Corp Profile

Table Albemarle Corp Overview List

4.2.2 Albemarle Corp Products & Services

4.2.3 Albemarle Corp Business Operation Conditions

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

4.3 Criterion (Company Profile, Sales Data etc.)

4.3.1 Criterion Profile

Table Criterion Overview List

4.3.2 Criterion Products & Services

4.3.3 Criterion Business Operation Conditions

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

4.4 Honeywell UOP (Company Profile, Sales Data etc.)

4.4.1 Honeywell UOP Profile

Table Honeywell UOP Overview List

4.4.2 Honeywell UOP Products & Services

4.4.3 Honeywell UOP Business Operation Conditions

Table Business Operation of Honeywell UOP (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.5 Haldor Topsoe A/S (Company Profile, Sales Data etc.)

4.5.1 Haldor Topsoe A/S Profile

Table Haldor Topsoe A/S Overview List

4.5.2 Haldor Topsoe A/S Products & Services

4.5.3 Haldor Topsoe A/S Business Operation Conditions

Table Business Operation of Haldor Topsoe A/S (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.6 Axens S.A (Company Profile, Sales Data etc.)

4.6.1 Axens S.A Profile

Table Axens S.A Overview List

4.6.2 Axens S.A Products & Services

4.6.3 Axens S.A Business Operation Conditions

Table Business Operation of Axens S.A (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.7 Johnson Matthey PLC (Company Profile, Sales Data etc.)

4.7.1 Johnson Matthey PLC Profile

Table Johnson Matthey PLC Overview List

4.7.2 Johnson Matthey PLC Products & Services

4.7.3 Johnson Matthey PLC Business Operation Conditions

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

4.8 JGC C&C (Company Profile, Sales Data etc.)

4.8.1 JGC C&C Profile

Table JGC C&C Overview List

4.8.2 JGC C&C Products & Services

4.8.3 JGC C&C Business Operation Conditions

Table Business Operation of JGC C&C (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.9 Sinopec (Company Profile, Sales Data etc.)

4.9.1 Sinopec Profile

Table Sinopec Overview List

4.9.2 Sinopec Products & Services

4.9.3 Sinopec Business Operation Conditions

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

4.10 CNPC (Company Profile, Sales Data etc.)

4.10.1 CNPC Profile

Table CNPC Overview List

4.10.2 CNPC Products & Services

4.10.3 CNPC Business Operation Conditions

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

5 MARKET COMPETITION

5.1 Company Competition

Table Global Hydrodesulfurization Catalyst Sales Revenue 2016-2020, by Company, in USD Million

Table Global Hydrodesulfurization Catalyst Sales Revenue Share 2016-2020, by Company, in USD Million

Figure Global Hydrodesulfurization Catalyst Sales Revenue Share in 2020, by Company, in USD Million

Table Global Hydrodesulfurization Catalyst Sales Volume 2016-2020, by Company, in Volume

Table Global Hydrodesulfurization Catalyst Sales Volume Share 2016-2020, by Company, in Volume

Figure Global Hydrodesulfurization Catalyst Sales Volume Share in 2020, by Company, in Volume

5.2 Regional Market by Company

Figure North America Hydrodesulfurization Catalyst Market Concentration, in 2020

Figure Europe Hydrodesulfurization Catalyst Market Market Concentration, in 2020

Figure Asia-Pacific Hydrodesulfurization Catalyst Market Concentration, in 2020

Figure South America Hydrodesulfurization Catalyst Market Concentration, in 2020

Figure Middle East & Africa Hydrodesulfurization Catalyst Market Concentration, in 2020

6 DEMAND BY END MARKET

6.1 Demand Situation

6.1.1 Demand in Diesel Hydrotreat

Figure Hydrodesulfurization Catalyst Demand in Diesel Hydrotreat, 2016-2020, in USD Million

Figure Hydrodesulfurization Catalyst Demand in Diesel Hydrotreat, 2016-2020, in Volume

6.1.2 Demand in Naphtha

Figure Hydrodesulfurization Catalyst Demand in Naphtha, 2016-2020, in USD Million

Figure Hydrodesulfurization Catalyst Demand in Naphtha, 2016-2020, in Volume

6.1.3 Demand in Others

Figure Hydrodesulfurization Catalyst Demand in Others, 2016-2020, in USD Million

Figure Hydrodesulfurization Catalyst 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 Hydrodesulfurization Catalyst Demand Forecast 2021-2026, by Application, in USD Million

Figure Hydrodesulfurization Catalyst Market Growth 2021-2026, by Application, in USD Million

Figure Hydrodesulfurization Catalyst Market Share in 2026, by Application, in USD Million

Table Hydrodesulfurization Catalyst Demand Forecast 2021-2026, by Application, in Volume

Table Hydrodesulfurization Catalyst Market Growth 2021-2026, by Application, in Volume

Table Hydrodesulfurization Catalyst 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 Hydrodesulfurization Catalyst Production 2016-2020, by Region, in USD Million

Table Hydrodesulfurization Catalyst Production 2016-2020, by Region, in Volume

7.2 Regional Market

Table Global Hydrodesulfurization Catalyst Market 2016-2020, by Region, in USD Million

Table Global Hydrodesulfurization Catalyst Market Share 2016-2020, by Region, in USD Million

Table Global Hydrodesulfurization Catalyst Market 2016-2020, by Region, in Volume

Table Global Hydrodesulfurization Catalyst 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 Hydrodesulfurization Catalyst Market Size and Growth 2016-2020, in USD Million

Figure North America Hydrodesulfurization Catalyst Market Size and Growth 2016-2020, in Volume

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

Table North America Hydrodesulfurization Catalyst Market Size 2016-2020, by Country, in USD Million

Table North America Hydrodesulfurization Catalyst Market Size 2016-2020, by Country, in Volume

7.3.2 Europe

7.3.2.1 Overview

Figure Europe Hydrodesulfurization Catalyst Market Size and Growth 2016-2020, in USD Million

Figure Europe Hydrodesulfurization Catalyst Market Size and Growth 2016-2020, in Volume

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

Table Europe Hydrodesulfurization Catalyst Market Size 2016-2020, by Country, in USD Million

Table Europe Hydrodesulfurization Catalyst Market Size 2016-2020, by Country, in Volume

7.3.3 Asia-Pacific

7.3.3.1 Overview

Figure Asia-Pacific Hydrodesulfurization Catalyst Market Size and Growth 2016-2020, in USD Million

Figure Asia-Pacific Hydrodesulfurization Catalyst Market Size and Growth 2016-2020, in Volume

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

Table Asia-Pacific Hydrodesulfurization Catalyst Market Size 2016-2020, by Country, in USD Million

Table Asia-Pacific Hydrodesulfurization Catalyst Market Size 2016-2020, by Country, in Volume

7.3.4 South America

7.3.4.1 Overview

Figure South America Hydrodesulfurization Catalyst Market Size and Growth 2016-2020, in USD Million

Figure South America Hydrodesulfurization Catalyst Market Size and Growth 2016-2020, in Volume

7.3.4.2 by Country (Brazil, Argentina etc.)

Table South America Hydrodesulfurization Catalyst Market Size 2016-2020, by Country, in USD Million

Table South America Hydrodesulfurization Catalyst Market Size 2016-2020, by Country, in Volume

7.3.5 Middle East & Africa

7.3.5.1 Overview

Figure Middle East & Africa Hydrodesulfurization Catalyst Market Size and Growth 2016-2020, in USD Million

Figure Middle East & Africa Hydrodesulfurization Catalyst Market Size and Growth 2016-2020, in Volume

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

Table Middle East & Africa Hydrodesulfurization Catalyst Market Size 2016-2020, by Country, in USD Million

Table Middle East & Africa Hydrodesulfurization Catalyst Market Size 2016-2020, by Country, in Volume

7.4 Regional Import & Export

7.5 Regional Forecast

Table Hydrodesulfurization Catalyst Market Forecast 2021-2026, by Region, in USD Million

Table Hydrodesulfurization Catalyst 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 Hydrodesulfurization Catalyst
2. Table Application Segment of Hydrodesulfurization Catalyst
3. Table Global Hydrodesulfurization Catalyst Market 2016-2026, by Application, in USD Million
4. Table Major Company List of Non-Load Type
5. Table Global Hydrodesulfurization Catalyst Market 2016-2020, by Type, in USD Million
6. Table Global Hydrodesulfurization Catalyst Market 2016-2020, by Type, in Volume
7. Table Global Hydrodesulfurization Catalyst Market Forecast 2021-2026, by Type, in USD Million
8. Table Global Hydrodesulfurization Catalyst Market Forecast 2021-2026, by Type, in Volume
9. Table Advanced Refining Technologies (ART) Overview List
10. Table Business Operation of Advanced Refining Technologies (ART) (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
11. Table Albemarle Corp Overview List
12. Table Business Operation of Albemarle Corp (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
13. Table Criterion Overview List
14. Table Business Operation of Criterion (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
15. Table Honeywell UOP Overview List
16. Table Business Operation of Honeywell UOP (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
17. Table Haldor Topsoe A/S Overview List
18. Table Business Operation of Haldor Topsoe A/S (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
19. Table Axens S.A Overview List
20. Table Business Operation of Axens S.A (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
21. Table Johnson Matthey PLC Overview List
22. Table Business Operation of Johnson Matthey PLC (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
23. Table JGC C&C Overview List
24. Table Business Operation of JGC C&C (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

25. Table Sinopec Overview List
26. Table Business Operation of Sinopec (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
27. Table CNPC Overview List
28. Table Business Operation of CNPC (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
29. Table Global Hydrodesulfurization Catalyst Sales Revenue 2016-2020, by Company, in USD Million
30. Table Global Hydrodesulfurization Catalyst Sales Revenue Share 2016-2020, by Company, in USD Million
31. Table Global Hydrodesulfurization Catalyst Sales Volume 2016-2020, by Company, in Volume
32. Table Global Hydrodesulfurization Catalyst Sales Volume Share 2016-2020, by Company, in Volume
33. Table Regional Demand Comparison List
34. Table Major Application in Different Regions
35. Table Hydrodesulfurization Catalyst Demand Forecast 2021-2026, by Application, in USD Million
36. Table Hydrodesulfurization Catalyst Demand Forecast 2021-2026, by Application, in Volume
37. Table Hydrodesulfurization Catalyst Market Growth 2021-2026, by Application, in Volume
38. Table Hydrodesulfurization Catalyst Market Share in 2026, by Application, in Volume
39. Table Hydrodesulfurization Catalyst Production 2016-2020, by Region, in USD Million
40. Table Hydrodesulfurization Catalyst Production 2016-2020, by Region, in Volume
41. Table Global Hydrodesulfurization Catalyst Market 2016-2020, by Region, in USD Million
42. Table Global Hydrodesulfurization Catalyst Market Share 2016-2020, by Region, in USD Million
43. Table Global Hydrodesulfurization Catalyst Market 2016-2020, by Region, in Volume
44. Table Global Hydrodesulfurization Catalyst Market Share 2016-2020, by Region, in Volume
45. Table North America Hydrodesulfurization Catalyst Market Size 2016-2020, by Country, in USD Million
46. Table North America Hydrodesulfurization Catalyst Market Size 2016-2020, by Country, in Volume

47. Table Europe Hydrodesulfurization Catalyst Market Size 2016-2020, by Country, in USD Million
48. Table Europe Hydrodesulfurization Catalyst Market Size 2016-2020, by Country, in Volume
49. Table Asia-Pacific Hydrodesulfurization Catalyst Market Size 2016-2020, by Country, in USD Million
50. Table Asia-Pacific Hydrodesulfurization Catalyst Market Size 2016-2020, by Country, in Volume
51. Table South America Hydrodesulfurization Catalyst Market Size 2016-2020, by Country, in USD Million
52. Table South America Hydrodesulfurization Catalyst Market Size 2016-2020, by Country, in Volume
53. Table Middle East & Africa Hydrodesulfurization Catalyst Market Size 2016-2020, by Country, in USD Million
54. Table Middle East & Africa Hydrodesulfurization Catalyst Market Size 2016-2020, by Country, in Volume
55. Table Hydrodesulfurization Catalyst Market Forecast 2021-2026, by Region, in USD Million
56. Table Hydrodesulfurization Catalyst Market Forecast 2021-2026, by Region, in Volume
57. Table Price Factors List

List Of Figures

LIST OF FIGURES

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

23. Figure Asia-Pacific Hydrodesulfurization Catalyst Market Size and Growth 2016-2020, in USD Million
24. Figure Asia-Pacific Hydrodesulfurization Catalyst Market Size and Growth 2016-2020, in Volume
25. Figure South America Hydrodesulfurization Catalyst Market Size and Growth 2016-2020, in USD Million
26. Figure South America Hydrodesulfurization Catalyst Market Size and Growth 2016-2020, in Volume
27. Figure Middle East & Africa Hydrodesulfurization Catalyst Market Size and Growth 2016-2020, in USD Million
28. Figure Middle East & Africa Hydrodesulfurization Catalyst Market Size and Growth 2016-2020, in Volume
29. Figure Marketing Channels Overview

I would like to order

Product name: Global Hydrodesulfurization Catalyst Market Analysis 2016-2020 and Forecast 2021-2026

Product link: <https://marketpublishers.com/r/G2B25A05DC3EN.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

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G2B25A05DC3EN.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