

Global Hydroprocessing Catalysts (HPC) (Hydroprocessing Catalysts) Market Growth 2019-2024

https://marketpublishers.com/r/GA6B2D3BD74EN.html

Date: February 2019 Pages: 137 Price: US\$ 3,660.00 (Single User License) ID: GA6B2D3BD74EN

Abstracts

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HPC catalysts are catalysts used in the hydroprocessing. Hydroprocessing is the name given to a series of chemical reactions that take place as part of oil refining, and include hydrogenation, hydrocracking and hydrotreating. Hydroprocessing is necessary to remove pollutants like sulfur, nitrogen and heavy metals from fuel oils, as well as in the process of catalytic hydrocracking, where large hydrocarbon molecules are cracked into shorter ones that can be used as fuel oils.

Hydro-processing Catalysts is a high technical barrier market with limited suppliers. Market concentration is high. The top 3 players Advanced Refining Technologies (ART), Albemarle and Criterion takes a combined global market share of 62.41% in 2016. Other suppliers like Haldor Topsoe, UOP (Honeywell) and Sinopec takes a smaller share in the market.

Globally, production of HPC is concentrated in USA, Europe, etc. while consumption of HPC is widely spread in global market. The market in emerging countries, like China, Southeast Asia and Middle East in projected to be new growing point, while market in Europe is more modest in terms of stable light oil demand in European countries.

According to this study, over the next five years the Hydroprocessing Catalysts (HPC) (Hydro-processing Catalysts) market will register a xx% CAGR in terms of revenue, the global market size will reach US\$ xx million by 2024, from US\$ xx million in 2019. In particular, this report presents the global market share (sales and revenue) of key companies in Hydroprocessing Catalysts (HPC) (Hydro-processing Catalysts) business, shared in Chapter 3.

This report presents a comprehensive overview, market shares, and growth



opportunities of Hydroprocessing Catalysts (HPC) (Hydro-processing Catalysts) market by product type, application, key manufacturers and key regions and countries.

This study considers the Hydroprocessing Catalysts (HPC) (Hydro-processing Catalysts) value and volume generated from the sales of the following segments:

Segmentation by product type: breakdown data from 2014 to 2019, in Section 2.3; and forecast to 2024 in section 11.7.

Hydrotreating

Hydrocracking

Segmentation by application: breakdown data from 2014 to 2019, in Section 2.4; and forecast to 2024 in section 11.8.

Diesel Hydrotreat

Lube Oils

Naphtha

Residue Upgrading

Others

This report also splits the market by region: Breakdown data in Chapter 4, 5, 6, 7 and 8.

Americas

United States

Canada

Mexico

Brazil

Global Hydroprocessing Catalysts (HPC) (Hydro-processing Catalysts) Market Growth 2019-2024



APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Spain

Middle East & Africa

Egypt

South Africa

Israel

Turkey



GCC Countries

The report also presents the market competition landscape and a corresponding detailed analysis of the major vendor/manufacturers in the market. The key manufacturers covered in this report: Breakdown data in in Chapter 3.

Advanced Refining Technologies (ART)
Albemarle
Criterion
Haldor Topsoe
UOP (Honeywell)
Axens
Johnson Matthey
Sinopec

In addition, this report discusses the key drivers influencing market growth, opportunities, the challenges and the risks faced by key manufacturers and the market as a whole. It also analyzes key emerging trends and their impact on present and future development.

RESEARCH OBJECTIVES

CNPC

To study and analyze the global Hydroprocessing Catalysts (HPC) (Hydroprocessing Catalysts) consumption (value & volume) by key regions/countries, product type and application, history data from 2014 to 2018, and forecast to 2024.

To understand the structure of Hydroprocessing Catalysts (HPC) (Hydro-



processing Catalysts) market by identifying its various subsegments.

Focuses on the key global Hydroprocessing Catalysts (HPC) (Hydro-processing Catalysts) manufacturers, to define, describe and analyze the sales volume, value, market share, market competition landscape, SWOT analysis and development plans in next few years.

To analyze the Hydroprocessing Catalysts (HPC) (Hydro-processing Catalysts) with respect to individual growth trends, future prospects, and their contribution to the total market.

To share detailed information about the key factors influencing the growth of the market (growth potential, opportunities, drivers, industry-specific challenges and risks).

To project the consumption of Hydroprocessing Catalysts (HPC) (Hydroprocessing Catalysts) submarkets, with respect to key regions (along with their respective key countries).

To analyze competitive developments such as expansions, agreements, new product launches, and acquisitions in the market.

To strategically profile the key players and comprehensively analyze their growth strategies.



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