

Global Dicyclopentadiene (DCPD) Market 2022-2028

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Abstracts

Dicyclopentadiene (DCPD) is a chemical compound with formula $C_{10}H_{12}$. It is produced as part of the separation process of crude C_5 streams which is a by-product of ethylene manufacture. Chemicals derived from Dicyclopentadiene are used in many products, ranging from high quality optical lenses through to flame retardants for plastics and hot melt adhesives. According to latest analysis by Gen Consulting Company, the global dicyclopentadiene market was USD 1,207 million in 2021 and is expected to reach USD 1,687 million in 2028 and register a CAGR of 4.9% during the forecast period, 2022-2028.

The report provides in-depth analysis and insights regarding the current global market scenario, latest trends and drivers into global dicyclopentadiene market. It offers an exclusive insight into various details such as market size, key trends, competitive landscape, growth rate and market segments. This study also provides an analysis of the impact of the COVID-19 crisis on the dicyclopentadiene industry.

This industry report offers market estimates and forecasts of the global market, followed by a detailed analysis of the grade, application, end user, and region. The global market for dicyclopentadiene can be segmented by grade: high purity grade, hydrocarbon grade, polyester grade, others. Dicyclopentadiene market is further segmented by application: cyclic olefin, ethylene propylene diene monomer (EPDM) elastomers, hydrocarbon resin, poly DCPD, unsaturated polyester resin (UPR), others. The UPR segment was the largest contributor to the global dicyclopentadiene market in 2021. Based on end user, the dicyclopentadiene market is segmented into: automotive and transportation, building and construction, electrical and electronics, others. On the basis of region, the dicyclopentadiene market also can be divided into: North America, Asia Pacific, Europe, Rest of the World (ROW). Asia Pacific held the largest share of the global dicyclopentadiene market in 2021 and is anticipated to hold its share during the forecast period.

By grade:

- high purity grade
- hydrocarbon grade
- polyester grade
- others

By application:

- cyclic olefin
- ethylene propylene diene monomer (EPDM) elastomers
- hydrocarbon resin
- poly DCPD
- unsaturated polyester resin (UPR)
- others

By end user:

- automotive and transportation
- building and construction
- electrical and electronics
- others

By region:

North America

Asia Pacific

Europe

Rest of the World (ROW)

The report explores the recent developments and profiles of key vendors in the Global Dicyclopentadiene Market, including Braskem S.A., Chevron Phillips Chemical Company LLC, China Petroleum & Chemical Corporation (Sinopec), Cymetech Corporation (Sojitz Corporation), ENEOS Corporation, Kolon Industries Inc., LyondellBasell Industries Holdings B.V., Maruzen Petrochemical Co., Ltd., NOVA Chemicals Corporation, PJSC Nizhnekamskneftekhim, Shandong Qilong Chemical Co., Ltd., Shell plc, Texmark Chemicals, Inc., The Dow Chemical Company, YEOCHUN NCC CO. LTD, ZEON Corporation, among others.

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Historical & Forecast Period

This research report provides analysis for each segment from 2018 to 2028 considering 2021 to be the base year.

Scope of the Report

To analyze and forecast the market size of the global dicyclopentadiene market.

To classify and forecast the global dicyclopentadiene market based on grade, application, end user, region.

To identify drivers and challenges for the global dicyclopentadiene market.

To examine competitive developments such as mergers & acquisitions, agreements, collaborations and partnerships, etc., in the global dicyclopentadiene market.

To identify and analyze the profile of leading players operating in the global

dicyclopentadiene market.

Why Choose This Report

Gain a reliable outlook of the global dicyclopentadiene market forecasts from 2022 to 2028 across scenarios.

Identify growth segments for investment.

Stay ahead of competitors through company profiles and market data.

The market estimate for ease of analysis across scenarios in Excel format.

Strategy consulting and research support for three months.

Print authentication provided for the single-user license.

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High purity grade
Hydrocarbon grade
Polyester grade
Others

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Cyclic olefin
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Hydrocarbon resin
Poly DCPD
Unsaturated polyester resin (UPR)
Others

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Automotive and transportation
Building and construction
Electrical and electronics
Others

PART 8. MARKET BREAKDOWN BY REGION

North America
Asia Pacific
Europe
Rest of the World (ROW)

PART 9. KEY COMPANIES

Braskem S.A.
Chevron Phillips Chemical Company LLC
China Petroleum & Chemical Corporation (Sinopec)
Cymetech Corporation (Sojitz Corporation)
ENEOS Corporation
Kolon Industries Inc.
LyondellBasell Industries Holdings B.V.
Maruzen Petrochemical Co., Ltd.
NOVA Chemicals Corporation
PJSC Nizhnekamskneftekhim
Shandong Qilong Chemical Co., Ltd.
Shell plc
Texmark Chemicals, Inc.
The Dow Chemical Company
YEOCHUN NCC CO. LTD
ZEON Corporation

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