

# Global 1, 3-Propanediol Market Professional Survey 2019 by Manufacturers, Regions, Types and Applications, Forecast to 2024

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## Abstracts

In this report, we analyze the 1, 3-Propanediol industry from two aspects. One part is about its production and the other part is about its consumption. In terms of its production, we analyze the production, revenue, gross margin of its main manufacturers and the unit price that they offer in different regions from 2014 to 2019. In terms of its consumption, we analyze the consumption volume, consumption value, sale price, import and export in different regions from 2014 to 2019. We also make a prediction of its production and consumption in coming 2019-2024.

At the same time, we classify different 1, 3-Propanediol based on their definitions. Upstream raw materials, equipment and downstream consumers analysis is also carried out. What is more, the 1, 3-Propanediol industry development trends and marketing channels are analyzed.

Finally, the feasibility of new investment projects is assessed, and overall research conclusions are offered.

Key players in global 1, 3-Propanediol market include:

DuPont

Metabolic Explorer

Zhangjiagang Glory Biomaterial

Zouping Mingxing Chemical

Shell

Shanghai Jinjinle Industry

Salicylates And Chemicals

Chongqing Kunlun Chemical

Market segmentation, by product types:

Type 1

Type 2

Type 3

Market segmentation, by applications:

Polytrimethylene Terephthalate (PTT)

Polyurethane

Cosmetic And Personal Care

Household

Engine Coolants

Heat Transfer Fluid

De-Icing Fluid

Market segmentation, by regions:

North America

Europe

Asia Pacific

Middle East & Africa

Latin America

The report can answer the following questions:

1. What is the global (North America, South America, Europe, Africa, Middle East, Asia, China, Japan) production, production value, consumption, consumption value, import and export of 1, 3-Propanediol?
2. Who are the global key manufacturers of 1, 3-Propanediol industry? How are their operating situation (capacity, production, price, cost, gross and revenue)?
3. What are the types and applications of 1, 3-Propanediol? What is the market share of each type and application?
4. What are the upstream raw materials and manufacturing equipment of 1, 3-Propanediol? What is the manufacturing process of 1, 3-Propanediol?
5. Economic impact on 1, 3-Propanediol industry and development trend of 1, 3-Propanediol industry.
6. What will the 1, 3-Propanediol market size and the growth rate be in 2024?
7. What are the key factors driving the global 1, 3-Propanediol industry?
8. What are the key market trends impacting the growth of the 1, 3-Propanediol market?
9. What are the 1, 3-Propanediol market challenges to market growth?

10. What are the 1, 3-Propanediol market opportunities and threats faced by the vendors in the global 1, 3-Propanediol market?

Objective of Studies:

1. To provide detailed analysis of the market structure along with forecast of the various segments and sub-segments of the global 1, 3-Propanediol market.
2. To provide insights about factors affecting the market growth. To analyze the 1, 3-Propanediol market based on various factors- price analysis, supply chain analysis, Porter five force analysis etc.
3. To provide historical and forecast revenue of the market segments and sub-segments with respect to four main geographies and their countries- North America, Europe, Asia, Latin America and Rest of the World.
4. To provide country level analysis of the market with respect to the current market size and future prospective.
5. To provide country level analysis of the market for segment by application, product type and sub-segments.
6. To provide strategic profiling of key players in the market, comprehensively analyzing their core competencies, and drawing a competitive landscape for the market.
7. To track and analyze competitive developments such as joint ventures, strategic alliances, mergers and acquisitions, new product developments, and research and developments in the global 1, 3-Propanediol market.

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