

# **Global Parylene Market Insights, Forecast to 2026**

https://marketpublishers.com/r/G72A7B90C2BCEN.html Date: June 2020 Pages: 114 Price: US\$ 3,900.00 (Single User License) ID: G72A7B90C2BCEN

## **Abstracts**

Parylene is a common generic name for a unique series of polymers based on paraxylene. It is a polymer created from a chemical compound known as dimer, which is actually a powder. The dimer is then vaporized, made to undergo pyrolysis, transformed into a gaseous state (now a monomer), cooled, and then introduced to a vacuum chamber where it polymerizes and becomes a film. It is the best protective coating in electronic, aerospace and medicinal fields.

Common commercially available parylene mainly contain over parylene N, parylene C and parylene D.

Parylene is the best protective coating in electronic, aerospace, medicinal and other fields. However, limited by technology barrier global parylene industry has a rather high concentration. Parylene is highly monopolized by Kisco, around 69.03% of the production market share is covered by the Kisco.

According to its raw materials, the main raw material is paraxylene, Common commercially available parylene mainly contain over parylene N, parylene C and parylene D. Among them, parylene N is the most popular, which accounts for about 77.72% share in 2015. The companies from China only produce parylene N and parylene C. As for the application, Electronics is the largest consumer and supports the parylene industry's development.

Since the COVID-19 virus outbreak in December 2019, the disease has spread to almost 100 countries around the globe with the World Health Organization declaring it a public health emergency. The global impacts of the coronavirus disease 2019 (COVID-19) are already starting to be felt, and will significantly affect the Parylene 3900 market in 2020.

COVID-19 can affect the global economy in three main ways: by directly affecting production and demand, by creating supply chain and market disruption, and by its financial impact on firms and financial markets.

The outbreak of COVID-19 has brought effects on many aspects, like flight cancellations; travel bans and quarantines; restaurants closed; all indoor events

restricted; over forty countries state of emergency declared; massive slowing of the supply chain; stock market volatility; falling business confidence, growing panic among the population, and uncertainty about future.

This report also analyses the impact of Coronavirus COVID-19 on the Parylene 3900 industry.

Based on our recent survey, we have several different scenarios about the Parylene 3900 YoY growth rate for 2020. The probable scenario is expected to grow by a xx% in 2020 and the revenue will be xx in 2020 from US\$ 83 million in 2019. The market size of Parylene 3900 will reach xx in 2026, with a CAGR of xx% from 2020 to 2026.

With industry-standard accuracy in analysis and high data integrity, the report makes a brilliant attempt to unveil key opportunities available in the global Parylene market to help players in achieving a strong market position. Buyers of the report can access verified and reliable market forecasts, including those for the overall size of the global Parylene market in terms of both revenue and volume.

Players, stakeholders, and other participants in the global Parylene market will be able to gain the upper hand as they use the report as a powerful resource. For this version of the report, the segmental analysis focuses on sales (volume), revenue and forecast by each application segment in terms of sales and revenue and forecast by each type segment in terms of revenue for the period 2015-2026.

Sales and Pricing Analyses

Readers are provided with deeper sales analysis and pricing analysis for the global Parylene market. As part of sales analysis, the report offers accurate statistics and figures for sales and revenue by region, by each type segment for the period 2015-2026.

In the pricing analysis section of the report, readers are provided with validated statistics and figures for the price by players and price by region for the period 2015-2020 and price by each type segment for the period 2015-2020.

## Regional and Country-level Analysis

The report offers an exhaustive geographical analysis of the global Parylene market, covering important regions, viz, North America, Europe, China and Japan. It also covers key countries (regions), viz, U.S., Canada, Germany, France, U.K., Italy, Russia, China, Japan, South Korea, India, Australia, Taiwan, Indonesia, Thailand, Malaysia, Philippines, Vietnam, Mexico, Brazil, Turkey, Saudi Arabia, UAE, etc.

The report includes country-wise and region-wise market size for the period 2015-2026. It also includes market size and forecast by each application segment in terms of sales for the period 2015-2026.



#### **Competition Analysis**

In the competitive analysis section of the report, leading as well as prominent players of the global Parylene market are broadly studied on the basis of key factors. The report offers comprehensive analysis and accurate statistics on sales by the player for the period 2015-2020. It also offers detailed analysis supported by reliable statistics on price and revenue (global level) by player for the period 2015-2020. On the whole, the report proves to be an effective tool that players can use to gain a competitive edge over their competitors and ensure lasting success in the global Parylene market. All of the findings, data, and information provided in the report are validated and revalidated with the help of trustworthy sources. The analysts who have authored the report took a unique and industry-best research and analysis approach for an in-depth study of the global Parylene market.

The following manufacturers are covered in this report:

Kisco

Galentis SRL

Parylene Coatings Services (Curtiss-Wright)

Stratamet Thin Film

Chireach Group

Penta Technology

Huasheng Group

Jili Chemical

Parylene Breakdown Data by Type

Parylene N

Parylene C

Parylene D



Others (Parylene SF)

Parylene Breakdown Data by Application

Military and Aerospace

Electronics

Medical

Automotive

Others



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