

# **Silicon Tetrachloride Market by Product (Electronics Grade Silicon Tetrachloride, Technical Grade Silicon Tetrachloride), by Application (Fine Chemicals, Optical Fiber Preform, Silicon Rubber) and by Region, Trend, Forecast, Competitive Analysis, and Growth Opportunity 2019-2024**

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## **Abstracts**

Silicon tetrachloride or tetrachlorosilane is the inorganic compound with the formula  $\text{SiCl}_4$ . It is used to produce high purity silicon and silica for commercial applications. The analysts forecast the global silicon tetrachloride market to exhibit a CAGR of 6.24% during the period 2019-2024. The report covers the present scenario and the growth prospects of the global silicon tetrachloride for 2019-2024. To calculate the market size, the report considers the silicon tetrachloride sales volume and revenue.

The projections featured in the report have been derived using proven research methodologies and assumptions. By doing so, the research report serves as a repository of analysis and information for every facet of the market, including but not limited to: regional markets, product, and application.

Geographically, the global silicon tetrachloride market is segmented into North America, Asia Pacific, Europe, Middle East & Africa and South America. This report forecasts revenue growth at a global, regional & country level, and provides an analysis of the market trends in each of the sub-segments from 2019 to 2024.

North America (U.S., Canada, Mexico, etc.)

Asia-Pacific (China, Japan, India, Korea, Australia, Indonesia, Taiwan, Thailand,

etc.)

Europe (Germany, UK, France, Italy, Russia, Spain, etc.)

Middle East & Africa (Turkey, Saudi Arabia, Iran, Egypt, Nigeria, UAE, Israel, South Africa, etc.)

South America (Brazil, Argentina, Colombia, Chile, Venezuela, Peru, etc.)

On the basis of product, the global silicon tetrachloride market is segmented into:

Electronics Grade Silicon Tetrachloride

Technical Grade Silicon Tetrachloride

Based on application, the silicon tetrachloride market is segmented into:

Fine Chemicals

Optical Fiber Preform

Silicon Rubber

The report also includes a discussion of the key vendors operating in this market. Some of the leading players in the global silicon tetrachloride market are:

China Silicon Corporation Ltd.

Evonik Industries AG

GCL-Poly Energy Holdings Ltd.

GRINM Electro-Optic Materials Co., Ltd.

Hemlock Semiconductor Corporation

Hubei Jingxing Technology Co., Ltd.

Inner Mongolia Dakang Industrial Co., Ltd.

Mitsubishi Materials Corporation

Momentive Performance Materials Inc.

OCI Co Ltd.

Praxair Inc.

Shandong Xinlong International Co., Ltd.

Sichuan Yongxiang Polysilicon Co., Ltd.

Tangshan Sunfar Silicon Industries Co., Ltd.

TBEA Co.

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#### Objective of the study:

To analyze and forecast the market size of global silicon tetrachloride market.

To classify and forecast global silicon tetrachloride market based on region, product, and application.

To identify drivers and challenges for global silicon tetrachloride market.

To examine competitive developments such as expansions, mergers & acquisitions, etc., in global silicon tetrachloride market.

To conduct pricing analysis for global silicon tetrachloride market.

To identify and analyze the profile of leading players operating in global silicon tetrachloride market.

The report is useful in providing answers to several critical questions that are important for the industry stakeholders such as manufacturers and partners, end users, etc., besides allowing them in strategizing investments and capitalizing on market opportunities. Key target audience are:

Manufacturers of silicon tetrachloride

Raw material suppliers

Market research and consulting firms

Government bodies such as regulating authorities and policy makers

Organizations, forums and alliances related to silicon tetrachloride

The information contained in this report is based upon both primary and secondary sources. Primary research included interviews with silicon tetrachloride suppliers and industry experts. Secondary research included an exhaustive search of relevant publications like company annual reports, financial reports, and proprietary databases.

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15.14 Tangshan Sunfar Silicon Industries Co., Ltd.

15.15 TBEA Co.

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