

# Global Silicon Tetrachloride Market Analysis 2016-2020 and Forecast 2021-2026

<https://marketpublishers.com/r/G1B9F1BA2F81EN.html>

Date: February 2021

Pages: 83

Price: US\$ 2,980.00 (Single User License)

ID: G1B9F1BA2F81EN

## Abstracts

### Snapshot

The global Silicon Tetrachloride market size is estimated at xxx million USD with a CAGR xx% from 2016-2020 and is expected to reach xxx Million USD in 2021 with a CAGR xx% from 2021 to 2026. The report begins from overview of Industry Chain structure, and describes industry environment, then analyses market size and forecast of Silicon Tetrachloride by product, region and application, in addition, this report introduces market competition situation among the vendors and company profile, besides, market price analysis and value chain features are covered in this report.

Product Type Coverage (Market Size & Forecast, Major Company of Product Type etc.):

Electronics Grade

Technical Grade

Company Coverage (Company Profile, Sales Revenue, Price, Gross Margin, Main Products etc.):

Dow Chemical

Praxair, Inc.

Phoenix Infrared

II-VI Incorporated

R'AIN Group

Vital Materials

Beijing Guojinghui

ATS Optical Material

Reade International Corp

Altechna

Application Coverage (Market Size & Forecast, Different Demand Market by Region, Main Consumer Profile etc.):

Chemical Intermediate

Silicone Rubber

Optic Fiber Preform

Others

Region Coverage (Regional Production, Demand & Forecast by Countries etc.):

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

Europe (Germany, U.K., France, Italy, Russia, Spain etc.)

Asia-Pacific (China, India, Japan, Southeast Asia etc.)

South America (Brazil, Argentina etc.)

Middle East & Africa (Saudi Arabia, South Africa etc.)



## Contents

### 1 INDUSTRY OVERVIEW

#### 1.1 Silicon Tetrachloride Industry

Figure Silicon Tetrachloride Industry Chain Structure

##### 1.1.1 Overview

##### 1.1.2 Development of Silicon Tetrachloride

#### 1.2 Market Segment

##### 1.2.1 Upstream

Table Upstream Segment of Silicon Tetrachloride

##### 1.2.2 Downstream

Table Application Segment of Silicon Tetrachloride

Table Global Silicon Tetrachloride Market 2016-2026, by Application, in USD Million

##### 1.2.3 COVID-19 Impact

#### 1.3 Cost Analysis

### 2 INDUSTRY ENVIRONMENT (PEST ANALYSIS)

#### 2.1 Policy

#### 2.2 Economics

#### 2.3 Sociology

#### 2.4 Technology

### 3 SILICON TETRACHLORIDE MARKET BY TYPE

#### 3.1 By Type

##### 3.1.1 Electronics Grade

Table Major Company List of Electronics Grade

##### 3.1.2 Technical Grade

Table Major Company List of Technical Grade

#### 3.2 Market Size

Table Global Silicon Tetrachloride Market 2016-2020, by Type, in USD Million

Figure Global Silicon Tetrachloride Market Growth 2016-2020, by Type, in USD Million

Table Global Silicon Tetrachloride Market 2016-2020, by Type, in Volume

Figure Global Silicon Tetrachloride Market Growth 2016-2020, by Type, in Volume

#### 3.3 Market Forecast

Table Global Silicon Tetrachloride Market Forecast 2021-2026, by Type, in USD Million

Table Global Silicon Tetrachloride Market Forecast 2021-2026, by Type, in Volume

## 4 MAJOR COMPANIES LIST

### 4.1 Dow Chemical (Company Profile, Sales Data etc.)

#### 4.1.1 Dow Chemical Profile

Table Dow Chemical Overview List

#### 4.1.2 Dow Chemical Products & Services

#### 4.1.3 Dow Chemical Business Operation Conditions

Table Business Operation of Dow Chemical (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

### 4.2 Praxair, Inc. (Company Profile, Sales Data etc.)

#### 4.2.1 Praxair, Inc. Profile

Table Praxair, Inc. Overview List

#### 4.2.2 Praxair, Inc. Products & Services

#### 4.2.3 Praxair, Inc. Business Operation Conditions

Table Business Operation of Praxair, Inc. (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

### 4.3 Phoenix Infrared (Company Profile, Sales Data etc.)

#### 4.3.1 Phoenix Infrared Profile

Table Phoenix Infrared Overview List

#### 4.3.2 Phoenix Infrared Products & Services

#### 4.3.3 Phoenix Infrared Business Operation Conditions

Table Business Operation of Phoenix Infrared (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

### 4.4 II-VI Incorporated (Company Profile, Sales Data etc.)

#### 4.4.1 II-VI Incorporated Profile

Table II-VI Incorporated Overview List

#### 4.4.2 II-VI Incorporated Products & Services

#### 4.4.3 II-VI Incorporated Business Operation Conditions

Table Business Operation of II-VI Incorporated (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

### 4.5 R'AIN Group (Company Profile, Sales Data etc.)

#### 4.5.1 R'AIN Group Profile

Table R'AIN Group Overview List

#### 4.5.2 R'AIN Group Products & Services

#### 4.5.3 R'AIN Group Business Operation Conditions

Table Business Operation of R'AIN Group (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

### 4.6 Vital Materials (Company Profile, Sales Data etc.)

#### 4.6.1 Vital Materials Profile

Table Vital Materials Overview List

#### 4.6.2 Vital Materials Products & Services

#### 4.6.3 Vital Materials Business Operation Conditions

Table Business Operation of Vital Materials (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

#### 4.7 Beijing Guojinghui (Company Profile, Sales Data etc.)

##### 4.7.1 Beijing Guojinghui Profile

Table Beijing Guojinghui Overview List

##### 4.7.2 Beijing Guojinghui Products & Services

##### 4.7.3 Beijing Guojinghui Business Operation Conditions

Table Business Operation of Beijing Guojinghui (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

#### 4.8 ATS Optical Material (Company Profile, Sales Data etc.)

##### 4.8.1 ATS Optical Material Profile

Table ATS Optical Material Overview List

##### 4.8.2 ATS Optical Material Products & Services

##### 4.8.3 ATS Optical Material Business Operation Conditions

Table Business Operation of ATS Optical Material (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

#### 4.9 Reade International Corp (Company Profile, Sales Data etc.)

##### 4.9.1 Reade International Corp Profile

Table Reade International Corp Overview List

##### 4.9.2 Reade International Corp Products & Services

##### 4.9.3 Reade International Corp Business Operation Conditions

Table Business Operation of Reade International Corp (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

#### 4.10 Altechna (Company Profile, Sales Data etc.)

##### 4.10.1 Altechna Profile

Table Altechna Overview List

##### 4.10.2 Altechna Products & Services

##### 4.10.3 Altechna Business Operation Conditions

Table Business Operation of Altechna (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

## 5 MARKET COMPETITION

### 5.1 Company Competition

Table Global Silicon Tetrachloride Sales Revenue 2016-2020, by Company, in USD

Million

Table Global Silicon Tetrachloride Sales Revenue Share 2016-2020, by Company, in USD Million

Figure Global Silicon Tetrachloride Sales Revenue Share in 2020, by Company, in USD Million

Table Global Silicon Tetrachloride Sales Volume 2016-2020, by Company, in Volume

Table Global Silicon Tetrachloride Sales Volume Share 2016-2020, by Company, in Volume

Figure Global Silicon Tetrachloride Sales Volume Share in 2020, by Company, in Volume

## 5.2 Regional Market by Company

Figure North America Silicon Tetrachloride Market Concentration, in 2020

Figure Europe Silicon Tetrachloride Market Market Concentration, in 2020

Figure Asia-Pacific Silicon Tetrachloride Market Concentration, in 2020

Figure South America Silicon Tetrachloride Market Concentration, in 2020

Figure Middle East & Africa Silicon Tetrachloride Market Concentration, in 2020

## 6 DEMAND BY END MARKET

### 6.1 Demand Situation

#### 6.1.1 Demand in Chemical Intermediate

Figure Silicon Tetrachloride Demand in Chemical Intermediate, 2016-2020, in USD Million

Figure Silicon Tetrachloride Demand in Chemical Intermediate, 2016-2020, in Volume

#### 6.1.2 Demand in Silicone Rubber

Figure Silicon Tetrachloride Demand in Silicone Rubber, 2016-2020, in USD Million

Figure Silicon Tetrachloride Demand in Silicone Rubber, 2016-2020, in Volume

#### 6.1.3 Demand in Optic Fiber Preform

Figure Silicon Tetrachloride Demand in Optic Fiber Preform, 2016-2020, in USD Million

Figure Silicon Tetrachloride Demand in Optic Fiber Preform, 2016-2020, in Volume

#### 6.1.4 Demand in Others

Figure Silicon Tetrachloride Demand in Others, 2016-2020, in USD Million

Figure Silicon Tetrachloride Demand in Others, 2016-2020, in Volume

### 6.2 Regional Demand Comparison

Table Regional Demand Comparison List

Table Major Application in Different Regions

### 6.3 Demand Forecast

Table Silicon Tetrachloride Demand Forecast 2021-2026, by Application, in USD Million

Figure Silicon Tetrachloride Market Growth 2021-2026, by Application, in USD Million

Figure Silicon Tetrachloride Market Share in 2026, by Application, in USD Million  
Table Silicon Tetrachloride Demand Forecast 2021-2026, by Application, in Volume  
Table Silicon Tetrachloride Market Growth 2021-2026, by Application, in Volume  
Table Silicon Tetrachloride Market Share in 2026, by Application, in Volume  
6.4 Impact of the COVID-19 on the Demand

## **7 REGION OPERATION**

### **7.1 Regional Production**

Table Silicon Tetrachloride Production 2016-2020, by Region, in USD Million  
Table Silicon Tetrachloride Production 2016-2020, by Region, in Volume

### **7.2 Regional Market**

Table Global Silicon Tetrachloride Market 2016-2020, by Region, in USD Million  
Table Global Silicon Tetrachloride Market Share 2016-2020, by Region, in USD Million  
Table Global Silicon Tetrachloride Market 2016-2020, by Region, in Volume  
Table Global Silicon Tetrachloride Market Share 2016-2020, by Region, in Volume

### **7.3 by Region**

#### **7.3.1 North America**

##### **7.3.1.1 Overview**

Figure North America Silicon Tetrachloride Market Size and Growth 2016-2020, in USD Million

Figure North America Silicon Tetrachloride Market Size and Growth 2016-2020, in Volume

##### **7.3.1.2 by Country (U.S., Canada, Mexico)**

Table North America Silicon Tetrachloride Market Size 2016-2020, by Country, in USD Million

Table North America Silicon Tetrachloride Market Size 2016-2020, by Country, in Volume

#### **7.3.2 Europe**

##### **7.3.2.1 Overview**

Figure Europe Silicon Tetrachloride Market Size and Growth 2016-2020, in USD Million

Figure Europe Silicon Tetrachloride Market Size and Growth 2016-2020, in Volume

##### **7.3.2.2 by Country (Germany, U.K., France, Italy, Russia, Spain etc.)**

Table Europe Silicon Tetrachloride Market Size 2016-2020, by Country, in USD Million

Table Europe Silicon Tetrachloride Market Size 2016-2020, by Country, in Volume

#### **7.3.3 Asia-Pacific**

##### **7.3.3.1 Overview**

Figure Asia-Pacific Silicon Tetrachloride Market Size and Growth 2016-2020, in USD Million



Figure Asia-Pacific Silicon Tetrachloride Market Size and Growth 2016-2020, in Volume  
7.3.3.2 by Country (China, India, Japan, Southeast Asia etc.)

Table Asia-Pacific Silicon Tetrachloride Market Size 2016-2020, by Country, in USD  
Million

Table Asia-Pacific Silicon Tetrachloride Market Size 2016-2020, by Country, in Volume  
7.3.4 South America

7.3.4.1 Overview

Figure South America Silicon Tetrachloride Market Size and Growth 2016-2020, in USD  
Million

Figure South America Silicon Tetrachloride Market Size and Growth 2016-2020, in  
Volume

7.3.4.2 by Country (Brazil, Argentina etc.)

Table South America Silicon Tetrachloride Market Size 2016-2020, by Country, in USD  
Million

Table South America Silicon Tetrachloride Market Size 2016-2020, by Country, in  
Volume

7.3.5 Middle East & Africa

7.3.5.1 Overview

Figure Middle East & Africa Silicon Tetrachloride Market Size and Growth 2016-2020, in  
USD Million

Figure Middle East & Africa Silicon Tetrachloride Market Size and Growth 2016-2020, in  
Volume

7.3.5.2 by Country (Saudi Arabia, South Africa etc.)

Table Middle East & Africa Silicon Tetrachloride Market Size 2016-2020, by Country, in  
USD Million

Table Middle East & Africa Silicon Tetrachloride Market Size 2016-2020, by Country, in  
Volume

7.4 Regional Import & Export

7.5 Regional Forecast

Table Silicon Tetrachloride Market Forecast 2021-2026, by Region, in USD Million

Table Silicon Tetrachloride Market Forecast 2021-2026, by Region, in Volume

## **8 MARKETING & PRICE**

8.1 Price and Margin

8.1.1 Price Trends

8.1.2 Factors of Price Change

Table Price Factors List

8.1.3 Manufacturers Gross Margin Analysis

8.2 Marketing Channel  
Figure Marketing Channels Overview

## **9 RESEARCH CONCLUSION**

## List Of Tables

### LIST OF TABLES

1. Table Upstream Segment of Silicon Tetrachloride
2. Table Application Segment of Silicon Tetrachloride
3. Table Global Silicon Tetrachloride Market 2016-2026, by Application, in USD Million
4. Table Major Company List of Technical Grade
5. Table Global Silicon Tetrachloride Market 2016-2020, by Type, in USD Million
6. Table Global Silicon Tetrachloride Market 2016-2020, by Type, in Volume
7. Table Global Silicon Tetrachloride Market Forecast 2021-2026, by Type, in USD Million
8. Table Global Silicon Tetrachloride Market Forecast 2021-2026, by Type, in Volume
9. Table Dow Chemical Overview List
10. Table Business Operation of Dow Chemical (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
11. Table Praxair, Inc. Overview List
12. Table Business Operation of Praxair, Inc. (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
13. Table Phoenix Infrared Overview List
14. Table Business Operation of Phoenix Infrared (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
15. Table II-VI Incorporated Overview List
16. Table Business Operation of II-VI Incorporated (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
17. Table R'AIN Group Overview List
18. Table Business Operation of R'AIN Group (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
19. Table Vital Materials Overview List
20. Table Business Operation of Vital Materials (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
21. Table Beijing Guojinghui Overview List
22. Table Business Operation of Beijing Guojinghui (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
23. Table ATS Optical Material Overview List
24. Table Business Operation of ATS Optical Material (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
25. Table Reade International Corp Overview List
26. Table Business Operation of Reade International Corp (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

27. Table Altechna Overview List
28. Table Business Operation of Altechna (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
29. Table Global Silicon Tetrachloride Sales Revenue 2016-2020, by Company, in USD Million
30. Table Global Silicon Tetrachloride Sales Revenue Share 2016-2020, by Company, in USD Million
31. Table Global Silicon Tetrachloride Sales Volume 2016-2020, by Company, in Volume
32. Table Global Silicon Tetrachloride Sales Volume Share 2016-2020, by Company, in Volume
33. Table Regional Demand Comparison List
34. Table Major Application in Different Regions
35. Table Silicon Tetrachloride Demand Forecast 2021-2026, by Application, in USD Million
36. Table Silicon Tetrachloride Demand Forecast 2021-2026, by Application, in Volume
37. Table Silicon Tetrachloride Market Growth 2021-2026, by Application, in Volume
38. Table Silicon Tetrachloride Market Share in 2026, by Application, in Volume
39. Table Silicon Tetrachloride Production 2016-2020, by Region, in USD Million
40. Table Silicon Tetrachloride Production 2016-2020, by Region, in Volume
41. Table Global Silicon Tetrachloride Market 2016-2020, by Region, in USD Million
42. Table Global Silicon Tetrachloride Market Share 2016-2020, by Region, in USD Million
43. Table Global Silicon Tetrachloride Market 2016-2020, by Region, in Volume
44. Table Global Silicon Tetrachloride Market Share 2016-2020, by Region, in Volume
45. Table North America Silicon Tetrachloride Market Size 2016-2020, by Country, in USD Million
46. Table North America Silicon Tetrachloride Market Size 2016-2020, by Country, in Volume
47. Table Europe Silicon Tetrachloride Market Size 2016-2020, by Country, in USD Million
48. Table Europe Silicon Tetrachloride Market Size 2016-2020, by Country, in Volume
49. Table Asia-Pacific Silicon Tetrachloride Market Size 2016-2020, by Country, in USD Million
50. Table Asia-Pacific Silicon Tetrachloride Market Size 2016-2020, by Country, in Volume
51. Table South America Silicon Tetrachloride Market Size 2016-2020, by Country, in USD Million
52. Table South America Silicon Tetrachloride Market Size 2016-2020, by Country, in

## Volume

53. Table Middle East & Africa Silicon Tetrachloride Market Size 2016-2020, by Country, in USD Million

54. Table Middle East & Africa Silicon Tetrachloride Market Size 2016-2020, by Country, in Volume

55. Table Silicon Tetrachloride Market Forecast 2021-2026, by Region, in USD Million

56. Table Silicon Tetrachloride Market Forecast 2021-2026, by Region, in Volume

57. Table Price Factors List

## List Of Figures

### LIST OF FIGURES

1. Figure Silicon Tetrachloride Industry Chain Structure
2. Figure Global Silicon Tetrachloride Market Growth 2016-2020, by Type, in USD Million
3. Figure Global Silicon Tetrachloride Market Growth 2016-2020, by Type, in Volume
4. Figure Global Silicon Tetrachloride Sales Revenue Share in 2020, by Company, in USD Million
5. Figure Global Silicon Tetrachloride Sales Volume Share in 2020, by Company, in Volume
6. Figure North America Silicon Tetrachloride Market Concentration, in 2020
7. Figure Europe Silicon Tetrachloride Market Market Concentration, in 2020
8. Figure Asia-Pacific Silicon Tetrachloride MMarket Concentration, in 2020
9. Figure South America Silicon Tetrachloride Market Concentration, in 2020
10. Figure Middle East & Africa Silicon Tetrachloride Market Concentration, in 2020
11. Figure Silicon Tetrachloride Demand in Chemical Intermediate, 2016-2020, in USD Million
12. Figure Silicon Tetrachloride Demand in Chemical Intermediate, 2016-2020, in Volume
13. Figure Silicon Tetrachloride Demand in Silicone Rubber, 2016-2020, in USD Million
14. Figure Silicon Tetrachloride Demand in Silicone Rubber, 2016-2020, in Volume
15. Figure Silicon Tetrachloride Demand in Optic Fiber Preform, 2016-2020, in USD Million
16. Figure Silicon Tetrachloride Demand in Optic Fiber Preform, 2016-2020, in Volume
17. Figure Silicon Tetrachloride Demand in Others, 2016-2020, in USD Million
18. Figure Silicon Tetrachloride Demand in Others, 2016-2020, in Volume
19. Figure Silicon Tetrachloride Market Growth 2021-2026, by Application, in USD Million
20. Figure Silicon Tetrachloride Market Share in 2026, by Application, in USD Million
21. Figure North America Silicon Tetrachloride Market Size and Growth 2016-2020, in USD Million
22. Figure North America Silicon Tetrachloride Market Size and Growth 2016-2020, in Volume
23. Figure Europe Silicon Tetrachloride Market Size and Growth 2016-2020, in USD Million
24. Figure Europe Silicon Tetrachloride Market Size and Growth 2016-2020, in Volume
25. Figure Asia-Pacific Silicon Tetrachloride Market Size and Growth 2016-2020, in USD Million

26. Figure Asia-Pacific Silicon Tetrachloride Market Size and Growth 2016-2020, in Volume
27. Figure South America Silicon Tetrachloride Market Size and Growth 2016-2020, in USD Million
28. Figure South America Silicon Tetrachloride Market Size and Growth 2016-2020, in Volume
29. Figure Middle East & Africa Silicon Tetrachloride Market Size and Growth 2016-2020, in USD Million
30. Figure Middle East & Africa Silicon Tetrachloride Market Size and Growth 2016-2020, in Volume
31. Figure Marketing Channels Overview

## I would like to order

Product name: Global Silicon Tetrachloride Market Analysis 2016-2020 and Forecast 2021-2026

Product link: <https://marketpublishers.com/r/G1B9F1BA2F81EN.html>

Price: US\$ 2,980.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G1B9F1BA2F81EN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970