

## Global (North America, Europe, Asia-Pacific, South America, Middle East and Africa) Thionyl Chloride Market 2018, Forecast to 2023

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#### Abstracts

Thionyl chloride, also known as sulfur oxychloride. It is a colorless or light yellow transparent liquid, and with a pungent odor. Thionyl chloride dissolved in benzene, chloroform and carbon tetrachloride. It is an important inorganic chemical product.

#### SCOPE OF THE REPORT:

This report focuses on the Thionyl Chloride in global market, especially in North America, Europe and Asia-Pacific, South America, Middle East and Africa. This report categorizes the market based on manufacturers, regions, type and application. The concentration of thionyl chloride industry is high, mainly in Germany, Switzerland, India and China. In the world wide, giant manufactures mainly distribute in China, which accounts for more than a half of the global production. Germany, Switzerland and India have a long history and unshakable status in this industry, like Lanxess, CABB and Transpek, both have perfect products.

In countries and regions, environmental issues are gradually to be focused on, and thionyl chloride manufacturers received increasing pressure, which was also reflected in the gross margin.

All manufactures in the world are committed to the improvement of product. These two years, some Chinese manufactures can almost catch up with the world's leading technology too.

The worldwide market for Thionyl Chloride is expected to grow at a CAGR of roughly xx% over the next five years, will reach xx million US\$ in 2023, from xx million US\$ in 2017, according to a new GIR (Global Info Research) study.



Market Segment by Manufacturers, this report covers

Shandong Kaisheng New Materials

Lanxess

Jiang Xi Selon Industry

China Pingmei Shenma Group

CABB

Transpek

Chuyuan Group

Shangyu Wolong Chemical

Sichuan Boxing

Changzhou Xudong Chemical

Market Segment by Regions, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, UK, Russia and Italy)

Asia-Pacific (China, Japan, Korea, India and Southeast Asia)

South America (Brazil, Argentina, Colombia etc.)

Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria and South Africa)

Market Segment by Type, covers

Refined products



First-rate Products

Second-rate Products

Market Segment by Applications, can be divided into

Pharmaceutical Industry

Pesticide Industry

Dye Industry

Organic synthesis industry

A ring (or closed loop) Reaction Industries

Others

There are 15 Chapters to deeply display the global Thionyl Chloride market.

Chapter 1, to describe Thionyl Chloride Introduction, product scope, market overview, market opportunities, market risk, market driving force;

Chapter 2, to analyze the top manufacturers of Thionyl Chloride, with sales, revenue, and price of Thionyl Chloride, in 2016 and 2017;

Chapter 3, to display the competitive situation among the top manufacturers, with sales, revenue and market share in 2016 and 2017;

Chapter 4, to show the global market by regions, with sales, revenue and market share of Thionyl Chloride, for each region, from 2013 to 2018;

Chapter 5, 6, 7, 8 and 9, to analyze the market by countries, by type, by application and by manufacturers, with sales, revenue and market share by key countries in these regions;

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Chapter 10 and 11, to show the market by type and application, with sales market share and growth rate by type, application, from 2013 to 2018;

Chapter 12, Thionyl Chloride market forecast, by regions, type and application, with sales and revenue, from 2018 to 2023;

Chapter 13, 14 and 15, to describe Thionyl Chloride sales channel, distributors, traders, dealers, Research Findings and Conclusion, appendix and data source



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