

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

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## Abstracts

Chlorine dioxide is a chemical compound with the formula  $\text{ClO}_2$ . This yellowish-green gas crystallizes as bright orange crystals at  $-59\text{ }^\circ\text{C}$ . As one of several oxides of chlorine, it is a potent and useful oxidizing agent used in water treatment and in bleaching.

### Scope of the Report:

This report focuses on the Stabilized Chlorine Dioxide 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. Stabilized Chlorine Dioxide is produced by Sodium Chlorate, Methanol and Hydrochloric Acid. They belong to the family of anionic surfactants and are usually used as lubricant additives, emulsifier, dispersing agents, antistatic agents, fire retardants and so on. In European market in 2016, 32.69% Stabilized Chlorine Dioxide were used as Sterilization, while 31.88% and 20.39% were respectively consumed as Wastewater Treatment and Paper Manufacturing.

Generally, Stabilized Chlorine Dioxide can be broadly categorized into two types: Liquid Stabilized Chlorine Dioxide and Solid Stabilized Chlorine Dioxide. Production of Liquid Stabilized Chlorine Dioxide accounts for the largest market share in Europe with 65.94% market share in 2016.

The production of Stabilized Chlorine Dioxide mainly distributes in Germany, France, UK, Italy, Spain, Benelux and Holland. Production of Stabilized Chlorine Dioxide from these regions contributed about 75% share in 2016 in Europe. The European total production of Stabilized Chlorine Dioxide reached to 8687 MT in 2016, with a CAGR of 3.36%, compared with 7611 MT in 2012.

The worldwide market for Stabilized Chlorine Dioxide 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

LANXESS

Tristel

Bio-Cide International

Beckart Environmental

TwinOxide International

Zychem Technologies

Cealin Chemische Fabrik GmbH

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

Liquid Stabilized Chlorine Dioxide

## Solid Stabilized Chlorine Dioxide

Market Segment by Applications, can be divided into

Sterilization

Wastewater Treatment

Paper manufacturing

Others

There are 15 Chapters to deeply display the global Stabilized Chlorine Dioxide market.

Chapter 1, to describe Stabilized Chlorine Dioxide Introduction, product scope, market overview, market opportunities, market risk, market driving force;

Chapter 2, to analyze the top manufacturers of Stabilized Chlorine Dioxide, with sales, revenue, and price of Stabilized Chlorine Dioxide, 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 Stabilized Chlorine Dioxide, 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;

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, Stabilized Chlorine Dioxide market forecast, by regions, type and application, with sales and revenue, from 2018 to 2023;

Chapter 13, 14 and 15, to describe Stabilized Chlorine Dioxide sales channel, distributors, traders, dealers, Research Findings and Conclusion, appendix and data source

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