

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

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## Abstracts

This report studies the Sodium Permanganate market, Sodium permanganate is the inorganic compound with the formula  $\text{NaMnO}_4$ . It is a purplish colored crystalline solid. Sodium permanganate is a more convenient and concentrated form of permanganate when used for electronics and organic oxidation of fine chemicals and pharmaceuticals. It is also an effective oxidant recommended for potable drinking water applications including iron removal, manganese removal, mercaptan odor control, color reduction, and radium reduction.

### SCOPE OF THE REPORT:

This report focuses on the Sodium Permanganate 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. Sodium permanganate is mainly used for water treatment, electronics and fine chemicals & pharmaceuticals. Electronics are the most important application. In 2017, electronics application holds 36.2% of the consumption market share. Sodium permanganate can be used in any application where potassium permanganate is used but, because sodium permanganate, on a dry basis, is substantially more expensive than potassium permanganate, its uses are limited to those applications for which the customer is willing to pay a premium for sodium permanganate because of its advantages.

Despite the presence of competition problems, due to the global recovery trend is clear, investors are still optimistic about this area. In the future, the market in developed countries will have some growth and the market in developing countries will have a faster growth rate. In the globe, emerging economies countries support water treatment

industry and electronics industry.

The worldwide market for Sodium Permanganate is expected to grow at a CAGR of roughly 4.5% over the next five years, will reach 71 million US\$ in 2023, from 54 million US\$ in 2017, according to a new GIR (Global Info Research) study.

Market Segment by Manufacturers, this report covers

Carus

Nippon Chemical

Guangdong Hangxin

Chongqing Changyuan 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

Sodium Permanganate 40%

Sodium Permanganate 20%

Other

Market Segment by Applications, can be divided into

Water Treatment

Electronics

Fine Chemicals & Pharmaceuticals

Other

There are 15 Chapters to deeply display the global Sodium Permanganate market.

Chapter 1, to describe Sodium Permanganate Introduction, product scope, market overview, market opportunities, market risk, market driving force;

Chapter 2, to analyze the top manufacturers of Sodium Permanganate, with sales, revenue, and price of Sodium Permanganate, 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 Sodium Permanganate, 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, Sodium Permanganate market forecast, by regions, type and application, with sales and revenue, from 2018 to 2023;

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

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