

Global Silicon Monoxide Market by Manufacturers, Countries, Type and Application, Forecast to 2023

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Abstracts

Silicon monoxide, SiO, is an amorphous solid which does not have a characteristic X-ray diffraction pattern. SiO is brown in powder or pressed form and black in granular or lump form. It is stable at room temperature, but at temperatures of 400-800°C, X-ray readings show traces of the disproportionation products silicon and quartz. SiO is a highly desirable coating material due to its high deposition rate and ease of evaporation using low cost resistance-heated coating systems. SiO is also noted for its excellent environmental stability.

Scope of the Report:

This report focuses on the Silicon Monoxide in global market, especially in North America, Europe, Asia-Pacific, South America, Middle East and Africa. This report categorizes the market based on manufacturers, regions, types and applications.

Market Segment by Manufacturers, this report covers

Materion

OSAKA Titanium Technologies

EMD Performance Materials (Merck)

Shin-Etsu Chemical

BTR

Shanshan Group

Jayu Optical Material

Rearth Technology

Taizhou Dongfang Coating Material

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)

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

Market Segment by Type, covers

Powder

Granules

Block

Market Segment by Applications, can be divided into

(3N) 99.9%

(4N) 99.99%

Others

There are 15 Chapters to deeply display the global Silicon Monoxide market.

Chapter 1, to describe Silicon Monoxide Introduction, product scope, market overview, market opportunities, market risk, market driving force;

Chapter 2, to analyze the top manufacturers of Silicon Monoxide, with sales, revenue, and price of Silicon Monoxide, 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 Silicon Monoxide, for each region, from 2013 to 2018;

Chapter 5, 6, 7, 8 and 9, to analyze the key regions, 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, Silicon Monoxide market forecast, by regions, type and application, with sales and revenue, from 2018 to 2023;

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

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