

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

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#### **Abstracts**

Chemical mechanical polishing/planarization (CMP) slurries are abrasive materials, also called non-crystalline inorganic oxides, which are dispersed in water blended with other chemicals and used in CMP processes for semiconductors. CMP process is employed in semiconductor manufacturing, where surfaces of wafers are smoothed and leveled with the help of abrasive slurries. This process is critical for precise lithography patterning, and is utilized after every deposition-etch step.

CMP slurries are liquid solutions generally composed of high-purity deionized water and a proprietary mix of chemical additives and engineered abrasives that chemically and mechanically interact at an atomic level with the surface material of the IC device. QYR believe the semiconductor industry continues to exhibit various trends, including: demand within the semiconductor business is driven primarily by MIDs, secondarily by personal computers (PCs), as well as a wide range of other electronic applications including high-performance computing and artificial intelligence; overall industry demand fluctuates.

The manufacturers compete in the Chemical Polishing slurries sector, which is characterized by advances in technology and demanding requirements for product quality and consistency. The manufacturers face competition from other CMP slurries suppliers, also face competition in the future from significant changes in technology or emerging technologies.

#### **SCOPE OF THE REPORT:**

This report focuses on the Chemical Polishing Slurry 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.



In Europe and China, the market is dominated by few players like Cabot Microelectronics, Dow Electronic Materials, Fujimi Incorporated, Air Products/Versum Materials, Fujifilm and Hitachi Chemical. In 2018, Anji Microelectronics will play an important role in China.

In 2017, the Europe Chemical Polishing Slurry market revenue was 114.7 million USD, and will be 184 million USD in 2027, with a CAGR of 4.7% between 2018 and 2027. While China Chemical Polishing Slurry revenue was 105 million USD in 2017, and will increase to 280 million USD in 2027, with a CAGR of 7.4%, driven by strong demand in part by new 3D logic, NAND flash and packaging applications demanding greatly improved planarization and minimal defectivity to meet the performance requirements of numerous advanced electronic devices.

The worldwide market for Chemical Polishing Slurry 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

Cabot Microelectronics
Dow Electronic Materials
Fujimi Incorporated
Air Products/Versum Materials
Fujifilm
Hitachi Chemical
Saint-Gobain

UWiZ Technology

Ace Nanochem

WEC Group

Asahi Glass



Anji Microelectronics

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

Alumina Slurry

Colloidal Silica Slurry

Ceria Slurries

Market Segment by Applications, can be divided into

Silicon Wafers

Optical Substrate

Disk Drive Components

Other Microelectronic Surfaces

There are 15 Chapters to deeply display the global Chemical Polishing Slurry market.



Chapter 1, to describe Chemical Polishing Slurry Introduction, product scope, market overview, market opportunities, market risk, market driving force;

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

Chapter 13, 14 and 15, to describe Chemical Polishing Slurry sales channel, distributors, traders, dealers, Research Findings and Conclusion, appendix and data source



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