

Global CMP Slurry Sales Market Report 2017

<https://marketpublishers.com/r/GEF9133A9C7WEN.html>

Date: October 2017

Pages: 206

Price: US\$ 4,000.00 (Single User License)

ID: GEF9133A9C7WEN

Abstracts

The large downstream demand for CMP Slurry has been and still remains fairly stable. The Global market size for CMP Slurry reached 760.34 M USD in 2016 from 629.23 M USD in 2012.

This report studies the CMP Slurry market status and outlook of global and major regions, from angles of players, regions, product types and end industries; this report analyzes the top players in global and major regions, and splits the CMP Slurry market by product type and applications/end industries.

The Asia-Pacific will occupy for more market share in following years, especially in Japan, also fast growing Europe and China regions.

North America, especially The North America, will still play an important role which cannot be ignored. Any changes from North America might affect the development trend of CMP Slurry.

The major players in global CMP Slurry market include

Cabot Microelectronics

Dow Chemicals

FujiFilm

Fujimi

Hitachi Chemical

Eminess

Saint-Gobain

Versum Materials

Figure Global Market Size (Million USD) Status and Outlook 2012-2022

Source: Annual Reports, Secondary Information, Press Releases, Expert Interviews and QYResearch, Sep 2017

Geographically, this report is segmented into several key regions, with sales, revenue, market share (%) and growth Rate (%) of CMP Slurry in these regions, from 2012 to

2022 (forecast), covering

North America

Japan

Taiwan

South Korea

China

Europe

Others

Table Global Market CMP Slurry Revenue (Million USD) Comparison by Regions
2012-2022

	2012	2016	2022	Share (%)	CAGR (2016-2022)
North America	217.61	254.43	301.62	31.07%	2.88%
Japan	119.52	145.05	162.37	16.73%	1.90%
Taiwan	89.86	107.48	121.19	12.49%	2.02%
Japan	68.58	83.42	128.67	13.26%	7.49%
Europe	46.74	61.56	91.28	9.41%	6.79%
China	52.21	59.69	73.57	7.58%	3.55%
Others	34.71	48.71	91.79	9.46%	11.14%
Total	629.23	760.34	970.49	100%	4.15%

Source: Annual Reports, Secondary Information, Press Releases, Expert Interviews and QYResearch, Sep 2017

On the basis of product, the CMP Slurry market is primarily split into

Aluminum Oxide

Cerium Oxide

Silica

Others

Table CMP Slurry Sales (K Gal) and Revenue (Million USD) Market Split by Product
Type

Market Segment by Type	2016	2017	2018	2019	2020	2021	2022
Aluminum Oxide	19904	21187	22471	23851	25322	26855	28485
-Change (%)	6.91%	6.45%	6.06%	6.14%	6.17%	6.05%	6.07%
Cerium Oxide	6119	6526	6969	7425	7914	8426	8973
-Change (%)	6.65%	6.79%	6.54%	6.59%	6.47%	6.49%	6.50%
Silica	14148	15135	16264	17453	18733	20087	21540
-Change (%)	6.98%	7.46%	7.31%	7.33%	7.23%	7.23%	7.23%
Others	5356	5715	6109	6519	6959	7422	7916
-Change (%)	6.61%	6.70%	6.89%	6.71%	6.75%	6.65%	6.66%
Total	45527	48563	51813	55248	58928	62790	66914
-Change (%)	6.71%	6.67%	6.69%	6.63%	6.66%	6.55%	6.57%

Source: Secondary Literature, Press Releases, Expert Interviews and QYResearch, Sep 2017

On the basis on the end users/applications, this report covers

Silicon Wafers

Optical Substrates

Disk-drive Components

Other critical Microelectronic Surfaces

Table CMP Slurry Sales (K Gal) by Application (2016-2022)

2012 2016 2022 Market Share (%) 2022 Growth Rate (%)
(2016-2022)

Silicon Wafers 16531 21924 34294 48.09% 7.74%

Optical Substrates 10883 15347 23790 33.36% 7.58%

Disk-drive Components 3193 4370 6696 9.39% 7.37%

Other critical Microelectronic Surfaces 2132 2928 4885 6.85% 8.91%

Total 700 958 1647 2.31% 9.45%

Source: Secondary Literature, Press Releases, Expert Interviews and QYResearch

Table Key Downstream Customer of CMP Slurry by Application

Application Downstream Customer Headquarters

Silicon Wafers Applied Materials USA

Hemlock Semiconductor Corporation USA

LDK Solar Co China

NexWafe Germany

Shin-Etsu Chemical Co., Ltd. Japan

Optical Substrates Prazisions Glas & Optik GmbH Germany

Fujitok Japan

Standa Photonics Lithuania

Opto Sigma USA

Dontech USA

Disk-drive Components HP USA

Acer Taiwan

Dell USA

Lenovo China

Toshiba Japan

Other Critical Microelectronic Surfaces Harvatek Taiwan

Nichia Corporation Japan

Osram Germany

ALLOS Semiconductors Germany

Hindustan Semiconductors Lt India

Source: Secondary Literature, Press Releases, Expert Interviews and QYResearch

Contents

1 CMP SLURRY MARKET OVERVIEW

- 1.1 Product Overview and Scope of CMP Slurry
- 1.2 Classification of CMP Slurry by Product Category
 - 1.2.1 Global CMP Slurry Sales (K Gal) and Growth (%) Comparison by Types (2016-2022)
 - 1.2.2 Global CMP Slurry Sales Market Share (%) by Types in 2016
 - 1.2.3 Aluminum Oxide
 - 1.2.4 Cerium Oxide
 - 1.2.5 Silica
 - 1.2.6 Others
- 1.3 Global CMP Slurry Market by Applications/End Users
 - 1.3.1 Global CMP Slurry Sales (K Gal) Comparison by Applications (2012-2022)
 - 1.3.2 Silicon Wafers
 - 1.3.3 Optical Substrates
 - 1.3.4 Disk-drive Components
 - 1.3.5 LED Semicon Industry
- 1.4 Global CMP Slurry Market by Regions
 - 1.4.1 Global CMP Slurry Revenue (Million USD) Comparison by Regions (2012-2022)
 - 1.4.2 North America CMP Slurry Status and Prospect (2012-2022)
 - 1.4.3 Japan CMP Slurry Status and Prospect (2012-2022)
 - 1.4.4 Taiwan CMP Slurry Status and Prospect (2012-2022)
 - 1.4.5 South Korea CMP Slurry Status and Prospect (2012-2022)
 - 1.4.6 China CMP Slurry Status and Prospect (2012-2022)
 - 1.4.7 Europe CMP Slurry Status and Prospect (2012-2022)
- 1.5 Global CMP Slurry Sales and Revenue (2012-2022)
 - 1.5.1 Global CMP Slurry Sales (K Gal) and Growth Rate (%) (2012-2022)
 - 1.5.2 Global CMP Slurry Revenue (Million USD) and Growth Rate (2012-2022)

2 GLOBAL CMP SLURRY COMPETITION BY PLAYERS, TYPE AND APPLICATION

- 2.1 Global CMP Slurry Market Competition by Players
 - 2.1.1 Global CMP Slurry Sales (K Gal) and Market Share (%) of Key Players (2012-2017)
 - 2.1.2 Global CMP Slurry Revenue (Million USD) and Share by Players (2012-2017)
- 2.2 Global CMP Slurry Sales and Revenue by Type
 - 2.2.1 Global CMP Slurry Sales (K Gal) and Market Share (%) by Type (2012-2017)

2.2.2 Global CMP Slurry Revenue (Million USD) and Market Share (%) by Type (2012-2017)

2.3 Global CMP Slurry Sales and Revenue by Regions

2.3.1 Global CMP Slurry Sales (K Gal) and Market Share (%) by Regions (2012-2017)

2.3.2 Global CMP Slurry Revenue and Market Share (%) by Regions (2012-2017)

2.4 Global CMP Slurry Sales by Application

3 NORTH AMERICA CMP SLURRY (SALES, REVENUE AND PRICE)

3.1 North America CMP Slurry Sales and Revenue (2012-2017)

3.1.1 North America CMP Slurry Sales (K Gal) and Growth Rate (%) (2012-2017)

3.1.2 North America CMP Slurry Revenue (Million USD) and Growth Rate (2012-2017)

3.1.3 North America CMP Slurry Price (USD/Gal) Trend (2012-2017)

3.2 North America CMP Slurry Sales (K Gal) and Market Share (%) by Players

3.3 North America CMP Slurry Sales (K Gal) and Market Share (%) by Type

3.4 North America CMP Slurry Sales (K Gal) and Market Share (%) by Applications

4 JAPAN CMP SLURRY (SALES, REVENUE AND PRICE)

4.1 Japan CMP Slurry Sales and Revenue (2012-2017)

4.1.1 Japan CMP Slurry Sales (K Gal) and Growth Rate (2012-2017)

4.1.2 Japan CMP Slurry Revenue (Million USD) and Growth Rate (2012-2017)

4.1.3 Japan CMP Slurry Price (USD/Gal) Trend (2012-2017)

4.2 Japan CMP Slurry Sales (K Gal) and Market Share (%) by Players

4.3 Japan CMP Slurry Sales (K Gal) and Market Share (%) by Type

4.4 Japan CMP Slurry Sales (K Gal) and Market Share (%) by Applications

5 TAIWAN CMP SLURRY (SALES, REVENUE AND PRICE)

5.1 Taiwan CMP Slurry Sales (K Gal) and Value (2012-2017)

5.1.1 Taiwan CMP Slurry Sales (K Gal) and Growth Rate (2012-2017)

5.1.2 Taiwan CMP Slurry Revenue (Million USD) and Growth Rate (2012-2017)

5.1.3 Taiwan CMP Slurry Price (USD/Gal) Trend (2012-2017)

5.2 Taiwan CMP Slurry Sales (K Gal) and Market Share (%) by Players

5.3 Taiwan CMP Slurry Sales (K Gal) and Market Share (%) by Type

5.4 Taiwan CMP Slurry Sales (K Gal) and Market Share (%) by Applications

6 SOUTH KOREA CMP SLURRY (SALES, REVENUE AND PRICE)

- 6.1 South Korea CMP Slurry Sales (K Gal) and Value (2012-2017)
 - 6.1.1 South Korea CMP Slurry Sales (K Gal) and Growth Rate (2012-2017)
 - 6.1.2 South Korea CMP Slurry Revenue (Million USD) and Growth Rate (2012-2017)
 - 6.1.3 South Korea CMP Slurry Price (USD/Gal) Trend (2012-2017)
- 6.2 South Korea CMP Slurry Sales (K Gal) and Market Share (%) by Players
- 6.3 South Korea CMP Slurry Sales (K Gal) and Market Share (%) by Type
- 6.4 South Korea CMP Slurry Sales and Market Share (%) by Applications

7 EUROPE CMP SLURRY (SALES, REVENUE AND PRICE)

- 7.1 Europe CMP Slurry Sales (K Gal) and Value (2012-2017)
 - 7.1.1 Europe CMP Slurry Sales (K Gal) and Growth Rate (%) (2012-2017)
 - 7.1.2 Europe CMP Slurry Revenue (Million USD) and Growth Rate (2012-2017)
 - 7.1.3 Europe CMP Slurry Price (USD/Gal) Trend (2012-2017)
- 7.2 Europe CMP Slurry Sales (K Gal) and Market Share (%) by Players
- 7.3 Europe CMP Slurry Sales (K Gal) and Market Share (%) by Type
- 7.4 Europe CMP Slurry Sales (K Gal) and Market Share (%) by Applications

8 CHINA CMP SLURRY (SALES, REVENUE AND PRICE)

- 8.1 China CMP Slurry Sales (K Gal) and Value (2012-2017)
 - 8.1.1 China CMP Slurry Sales (K Gal) and Growth Rate (2012-2017)
 - 8.1.2 China CMP Slurry Revenue (Million USD) and Growth Rate (2012-2017)
 - 8.1.3 China CMP Slurry Price (USD/Gal) Trend (2012-2017)
- 8.2 China CMP Slurry Sales (K Gal) and Market Share (%) by Players
- 8.3 China CMP Slurry Sales (K Gal) and Market Share (%) by Type
- 8.4 China CMP Slurry Sales and Market Share (%) by Applications

9 GLOBAL CMP SLURRY PLAYERS PROFILES AND SALES DATA

- 9.1 Cabot Microelectronics
 - 9.1.1 Company Basic Information, Manufacturing Base and Competitors
 - 9.1.2 CMP Slurry Product Category, Application and Specification
 - 9.1.3 Cabot Microelectronics CMP Slurry Sales (K Gal), Revenue (Million USD), Price (USD/Gal) and Gross Margin (%) (2012-2017)
- 9.2 Dow
 - 9.2.1 Company Basic Information, Manufacturing Base and Competitors
 - 9.2.2 CMP Slurry Product Category, Application and Specification
 - 9.2.3 Dow CMP Slurry Sales (K Gal), Revenue (Million USD), Price (USD/Gal) and

Gross Margin (%) (2012-2017)

9.3 FujiFilm

9.3.1 Company Basic Information, Manufacturing Base and Competitors

9.3.2 CMP Slurry Product Category, Application and Specification

9.3.3 FujiFilm CMP Slurry Sales (K Gal), Revenue (Million USD), Price (USD/Gal) and

Gross Margin (%) (2012-2017)

9.4 Fujimi

9.4.1 Company Basic Information, Manufacturing Base and Competitors

9.4.2 CMP Slurry Product Category, Application and Specification

9.4.3 Fujimi CMP Slurry Sales (K Gal), Revenue (Million USD), Price (USD/Gal) and

Gross Margin (%) (2012-2017)

9.5 Hitachi Chemical

9.5.1 Company Basic Information, Manufacturing Base and Competitors

9.5.2 CMP Slurry Product Category, Application and Specification

9.5.3 Hitachi Chemical CMP Slurry Sales (K Gal), Revenue (Million USD), Price (USD/Gal) and Gross Margin (%) (2012-2017)

9.6 Eminess

9.6.1 Company Basic Information, Manufacturing Base and Competitors

9.6.2 CMP Slurry Product Category, Application and Specification

9.6.3 Eminess CMP Slurry Sales (K Gal), Revenue (Million USD), Price (USD/Gal) and Gross Margin (%) (2012-2017)

9.7 Saint-Gobain

9.7.1 Company Basic Information, Manufacturing Base and Competitors

9.7.2 CMP Slurry Product Category, Application and Specification

9.7.3 Saint-Gobain CMP Slurry Sales (K Gal), Revenue (Million USD), Price (USD/Gal) and Gross Margin (%) (2012-2017)

9.8 Versum Materials

9.8.1 Company Basic Information, Manufacturing Base and Competitors

9.8.2 CMP Slurry Product Category, Application and Specification

9.8.3 Versum Materials CMP Slurry Sales (K Gal), Revenue (Million USD), Price (USD/Gal) and Gross Margin (%) (2012-2017)

10 CMP SLURRY MANUFACTURING COST ANALYSIS

10.1 CMP Slurry Key Raw Materials Analysis

10.1.1 Key Raw Materials

10.1.2 Price Trend of Key Raw Materials

10.1.3 Key Suppliers of Raw Materials

10.1.4 Market Concentration of Raw Materials

- 10.2 Proportion of Manufacturing Cost Structure
 - 10.2.1 Raw Materials
 - 10.2.2 Labor Cost
 - 10.2.3 Manufacturing Expenses
- 10.3 Manufacturing Process Analysis of CMP Slurry

11 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS

- 11.1 CMP Slurry Industrial Chain Analysis
- 11.2 Upstream Raw Materials Sourcing
- 11.3 Raw Materials Sources of CMP Slurry Major Players in 2016
- 11.4 Downstream Buyers

12 MARKETING STRATEGY ANALYSIS, DISTRIBUTORS/TRADERS

- 12.1 Marketing Channel
 - 12.1.1 Direct Marketing
 - 12.1.2 Indirect Marketing
- 12.2 Market Positioning
 - 12.2.1 Pricing Strategy
 - 12.2.2 Brand Strategy
 - 12.2.3 Target Client
- 12.3 Distributors/Traders List

13 MARKET EFFECT FACTORS ANALYSIS

- 13.1 Technology Progress/Risk
- 13.2 Consumer Needs/Customer Preference Change
- 13.3 Company/Organization Preference Change
- 13.4 Economic/Political Environmental Change

14 GLOBAL CMP SLURRY MARKET FORECAST (2017-2022)

- 14.1 Global CMP Slurry Sales (K Gal), Revenue and Price Forecast (2017-2022)
 - 14.1.1 Global CMP Slurry Sales (K Gal) and Growth Rate Forecast (2017-2022)
 - 14.1.2 Global CMP Slurry Revenue (Million USD) and Growth Rate Forecast (2017-2022)
 - 14.1.3 Global CMP Slurry Price (USD/Gal) and Trend Forecast (2017-2022)
- 14.2 Global CMP Slurry Sales (K Gal), Revenue (Million USD) and Growth Rate

Forecast by Regions (2017-2022)

14.2.1 Global CMP Slurry Sales (K Gal) and Growth Rate Forecast by Regions (2017-2022)

14.2.2 Global CMP Slurry Revenue (Million USD) and Growth Rate Forecast by Regions (2017-2022)

14.2.3 North America CMP Slurry Sales, Revenue (Million USD) and Growth Rate Forecast (2017-2022)

14.2.4 Taiwan CMP Slurry Sales, Revenue (Million USD) and Growth Rate Forecast (2017-2022)

14.2.5 Japan CMP Slurry Sales, Revenue (Million USD) and Growth Rate Forecast (2017-2022)

14.2.6 South Korea CMP Slurry Sales, Revenue (Million USD) and Growth Rate Forecast (2017-2022)

14.2.7 China CMP Slurry Sales, Revenue (Million USD) and Growth Rate Forecast (2017-2022)

14.2.8 Europe CMP Slurry Sales, Revenue (Million USD) and Growth Rate Forecast (2017-2022)

14.3 Global CMP Slurry Sales, Revenue and Price Forecast by Type (2017-2022)

14.3.1 Global CMP Slurry Sales Forecast by Type (2017-2022)

14.3.2 Global CMP Slurry Revenue Forecast by Type (2017-2022)

14.3.3 Global CMP Slurry Price Forecast by Type (2017-2022)

14.4 Global CMP Slurry Sales Forecast by Application (2017-2022)

15 RESEARCH FINDINGS AND CONCLUSION

16 METHODOLOGY AND DATA SOURCE

16.1 Methodology/Research Approach

16.1.1 Research Programs/Design

16.1.2 Market Size Estimation

16.1.3 Market Breakdown and Data Triangulation

16.2 Data Source

16.2.1 Secondary Sources

16.2.2 Primary Sources

16.2.3 Reference Source

16.3 Disclaimer

16.4 Author List

The report requires updating with new data and is sent in 2-3 business days after order is placed.

List Of Tables

LIST OF TABLES AND FIGURES

Figure Product Picture of CMP Slurry

Table Abrasive Grain Type

Table Global CMP Slurry Sales (K Gal) and Growth Rate (%) Comparison by Types (2016-2022)

Figure Global CMP Slurry Sales Market Share (%) by Types in 2016

Figure Aluminum Oxide Product Picture

Figure Cerium Oxide Product Picture

Figure Silica Product Picture

Figure Others Product Picture

Table Global CMP Slurry Sales (K Gal) Comparison by Applications (2012-2022)

Figure Global Sales Market Share (%) of CMP Slurry by Applications in 2016

Figure Silicon Wafers Examples

Table Key Downstream Customer in Silicon Wafers

Figure Optical Substrates Examples

Table Key Downstream Customer in Optical Substrates

Figure Disk-drive Components Examples

Table Key Downstream Customer in Disk-drive Components

Figure Semiconductor Optical Amplifier Example

Table Key Downstream Customer in LED Semicon Industry

Table Global Market CMP Slurry Revenue (Million USD) Comparison by Regions 2012-2022

Figure North America CMP Slurry Revenue (Million USD) and Growth Rate (2012-2022)

Figure Japan CMP Slurry Revenue (Million USD) and Growth Rate (2012-2022)

Figure Taiwan CMP Slurry Revenue (Million USD) and Growth Rate (2012-2022)

Figure South Korea CMP Slurry Revenue (Million USD) and Growth Rate (2012-2022)

Figure China CMP Slurry Revenue (Million USD) and Growth Rate (2012-2022)

Figure Europe CMP Slurry Revenue (Million USD) and Growth Rate (2012-2022)

Figure Global CMP Slurry Sales (K Gal) and Growth Rate (2012-2022)

Figure Global CMP Slurry Revenue (Million USD) and Growth Rate (2012-2022)

Table Global CMP Slurry Sales (K Gal) of Key Players (2012-2017)

Table Global CMP Slurry Sales Share (%) by Players (2012-2017)

Figure 2016 Global CMP Slurry Sales Share (%) by Players

Figure 2017 Global CMP Slurry Sales Share (%) by Players

Table Global CMP Slurry Revenue by Players (2012-2017)

Table Global CMP Slurry Revenue Share (%) by Players (2012-2017)

Figure 2016 Global CMP Slurry Revenue Share (%) by Players
Figure 2017 Global CMP Slurry Revenue Share (%) by Players
Table Global CMP Slurry Sales (K Gal) by Type (2012-2017)
Table Global CMP Slurry Sales Share (%) by Type (2012-2017)
Figure Sales Market Share (%) of CMP Slurry by Type (2012-2017)
Figure Global CMP Slurry Sales Growth Rate by Type (2012-2017)
Table Global CMP Slurry Revenue (Million USD) by Type (2012-2017)
Table Global CMP Slurry Revenue Share (%) by Type (2012-2017)
Figure Revenue Market Share (%) of CMP Slurry by Type (2012-2017)
Figure Global CMP Slurry Revenue Growth Rate by Type (2012-2017)
Table Global CMP Slurry Sales (K Gal) by Regions (2012-2017)
Table Global CMP Slurry Sales Share (%) by Regions (2012-2017)
Figure Sales Market Share (%) of CMP Slurry by Regions (2012-2017)
Figure Global CMP Slurry Sales Market Share (%) by Regions in 2016
Table Global CMP Slurry Revenue (Million USD) by Regions (2012-2017)
Table Global CMP Slurry Revenue Share (%) by Regions (2012-2017)
Figure Revenue Market Share (%) of CMP Slurry by Regions (2012-2017)
Figure Global CMP Slurry Revenue Market Share (%) by Regions in 2016
Table Global CMP Slurry Sales (K Gal) by Application (2012-2017)
Table Global CMP Slurry Sales Share (%) by Application (2012-2017)
Figure Sales Market Share (%) of CMP Slurry by Application (2012-2017)
Figure Global CMP Slurry Sales Market Share (%) by Application 2016
Figure North America CMP Slurry Sales (K Gal) and Growth Rate (%) (2012-2017)
Figure North America CMP Slurry Revenue (Million USD) and Growth Rate (2012-2017)
Figure North America CMP Slurry Price (USD/Gal) Trend (2012-2017)
Table North America CMP Slurry Sales (K Gal) by Players (2012-2017)
Table North America CMP Slurry Sales (K Gal) Market Share (%) by Players (2012-2017)
Figure North America CMP Slurry Sales (K Gal) Market Share (%) by Players in 2016
Table North America CMP Slurry Sales (K Gal) by Type (2012-2017)
Table North America CMP Slurry Sales (K Gal) Market Share (%) by Type (2012-2017)
Figure North America CMP Slurry Sales (K Gal) Market Share (%) by Type in 2016
Table North America CMP Slurry Sales (K Gal) by Applications (2012-2017)
Table North America CMP Slurry Sales (K Gal) Market Share (%) by Applications (2012-2017)
Figure North America CMP Slurry Sales (K Gal) Market Share (%) by Applications in 2016
Figure Japan CMP Slurry Sales (K Gal) and Growth Rate (2012-2017)
Figure Japan CMP Slurry Revenue (Million USD) and Growth Rate (2012-2017)

Figure Japan CMP Slurry Price (USD/Gal) Trend (2012-2017)
Table Japan CMP Slurry Sales (K Gal) by Players (2012-2017)
Table Japan CMP Slurry Sales (K Gal) Market Share (%) by Players (2012-2017)
Figure Japan CMP Slurry Sales (K Gal) Market Share (%) by Players in 2016
Table Japan CMP Slurry Sales (K Gal) by Type (2012-2017)
Table Japan CMP Slurry Sales (K Gal) Market Share (%) by Type (2012-2017)
Figure Japan CMP Slurry Sales (K Gal) Market Share (%) by Type in 2016
Table Japan CMP Slurry Sales (K Gal) by Applications (2012-2017)
Table Japan CMP Slurry Sales (K Gal) Market Share (%) by Applications (2012-2017)
Figure Japan CMP Slurry Sales (K Gal) Market Share (%) by Applications in 2016
Figure Taiwan CMP Slurry Sales (K Gal) and Growth Rate (2012-2017)
Figure Taiwan CMP Slurry Revenue (Million USD) and Growth Rate (2012-2017)
Figure Taiwan CMP Slurry Price (USD/Gal) Trend (2012-2017)
Table Taiwan CMP Slurry Sales (K Gal) by Players (2012-2017)
Table Taiwan CMP Slurry Sales (K Gal) Market Share (%) by Players (2012-2017)
Figure Taiwan CMP Slurry Sales (K Gal) Market Share (%) by Players in 2016
Table Taiwan CMP Slurry Sales (K Gal) by Type (2012-2017)
Table Taiwan CMP Slurry Sales (K Gal) Market Share (%) by Type (2012-2017)
Figure Taiwan CMP Slurry Sales (K Gal) Market Share (%) by Type in 2016
Table Taiwan CMP Slurry Sales (K Gal) by Applications (2012-2017)
Table Taiwan CMP Slurry Sales (K Gal) Market Share (%) by Applications (2012-2017)
Figure Taiwan CMP Slurry Sales (K Gal) Market Share (%) by Applications in 2016
Figure South Korea CMP Slurry Sales (K Gal) and Growth Rate (2012-2017)
Figure South Korea CMP Slurry Revenue (Million USD) and Growth Rate (2012-2017)
Figure South Korea CMP Slurry Price (USD/Gal) Trend (2012-2017)
Table South Korea CMP Slurry Sales (K Gal) by Players (2012-2017)
Table South Korea CMP Slurry Sales (K Gal) Market Share (%) by Players (2012-2017)
Figure South Korea CMP Slurry Sales (K Gal) Market Share (%) by Players in 2016
Table South Korea CMP Slurry Sales (K Gal) by Type (2012-2017)
Table South Korea CMP Slurry Sales (K Gal) Market Share (%) by Type (2012-2017)
Figure South Korea CMP Slurry Sales (K Gal) Market Share (%) by Type in 2016
Table South Korea CMP Slurry Sales (K Gal) by Applications (2012-2017)
Table South Korea CMP Slurry Sales (K Gal) Market Share (%) by Applications (2012-2017)
Figure South Korea CMP Slurry Sales (K Gal) Market Share (%) by Applications in 2016
Figure Europe CMP Slurry Sales (K Gal) and Growth Rate (2012-2017)
Figure Europe CMP Slurry Revenue (Million USD) and Growth Rate (2012-2017)
Figure Europe CMP Slurry Price (USD/Gal) Trend (2012-2017)
Table Europe CMP Slurry Sales (K Gal) by Players (2012-2017)

Table Europe CMP Slurry Sales (K Gal) Market Share (%) by Players (2012-2017)

Figure Europe CMP Slurry Sales (K Gal) Market Share (%) by Players in 2016

Table Europe CMP Slurry Sales (K Gal) by Type (2012-2017)

Table Europe CMP Slurry Sales (K Gal) Market Share (%) by Type (2012-2017)

Figure Europe CMP Slurry Sales (K Gal) Market Share (%) by Type in 2016

Table Europe CMP Slurry Sales (K Gal) by Applications (2012-2017)

Table Europe CMP Slurry Sales (K Gal) Market Share (%) by Applications (2012-2017)

Figure Europe CMP Slurry Sales (K Gal) Market Share (%) by Applications in 2016

Figure China CMP Slurry Sales (K Gal) and Growth Rate (2012-2017)

Figure China CMP Slurry Revenue (Million USD) and Growth Rate (2012-2017)

Figure China CMP Slurry Price (USD/Gal) Trend (2012-2017)

Table China CMP Slurry Sales (K Gal) by Players (2012-2017)

Table China CMP Slurry Sales (K Gal) Market Share (%) by Players (2012-2017)

Figure China CMP Slurry Sales (K Gal) Market Share (%) by Players in 2016

Table China CMP Slurry Sales (K Gal) by Type (2012-2017)

Table China CMP Slurry Sales (K Gal) Market Share (%) by Type (2012-2017)

Figure China CMP Slurry Sales (K Gal) Market Share (%) by Type in 2016

Table China CMP Slurry Sales (K Gal) by Applications (2012-2017)

Table China CMP Slurry Sales (K Gal) Market Share (%) by Applications (2012-2017)

Figure China CMP Slurry Sales (K Gal) Market Share (%) by Applications in 2016

Table Cabot Microelectronics Basic Information List

Table Product Types, Applications and Specifications

Table Cabot Microelectronics CMP Slurry Sales (K Gal), Revenue (Million USD), Price (USD/Gal) and Gross Margin (%) (2012-2017)

Figure Cabot Microelectronics CMP Slurry Sales Growth Rate (2012-2017)

Figure Cabot Microelectronics CMP Slurry Sales Global Market Share (%) (2012-2017)

Figure Cabot Microelectronics CMP Slurry Revenue Global Market Share (%) (2012-2017)

Table Dow Basic Information List

Table Product Types, Applications and Specifications

Table Dow CMP Slurry Sales (K Gal), Revenue (Million USD), Price (USD/Gal) and Gross Margin (%) (2012-2017)

Figure Dow CMP Slurry Sales Growth Rate (2012-2017)

Figure Dow CMP Slurry Sales Global Market Share (%) (2012-2017)

Figure Dow CMP Slurry Revenue Global Market Share (%) (2012-2017)

Table FujiFilm Basic Information List

Table Product Types, Applications and Specifications

Table FujiFilm CMP Slurry Sales (K Gal), Revenue (Million USD), Price (USD/Gal) and Gross Margin (%) (2012-2017)

Figure FujiFilm CMP Slurry Sales Growth Rate (2012-2017)

Figure FujiFilm CMP Slurry Sales Global Market Share (%) (2012-2017)

Figure FujiFilm CMP Slurry Revenue Global Market Share (%) (2012-2017)

Table Fujimi Basic Information List

Table Product Types, Applications and Specifications

Table Fujimi CMP Slurry Sales (K Gal), Revenue (Million USD), Price (USD/Gal) and Gross Margin (%) (2012-2017)

Figure Fujimi CMP Slurry Sales Growth Rate (2012-2017)

Figure Fujimi CMP Slurry Sales Global Market Share (%) (2012-2017)

Figure Fujimi CMP Slurry Revenue Global Market Share (%) (2012-2017)

Table Hitachi Chemical Basic Information List

Table Product Types, Applications and Specifications

Table Hitachi Chemical CMP Slurry Sales (K Gal), Revenue (Million USD), Price (USD/Gal) and Gross Margin (%) (2012-2017)

Figure Hitachi Chemical CMP Slurry Sales Growth Rate (2012-2017)

Figure Hitachi Chemical CMP Slurry Sales Global Market Share (%) (2012-2017)

Figure Hitachi Chemical CMP Slurry Revenue Global Market Share (%) (2012-2017)

Table Eminess Basic Information List

Table Product Types, Applications and Specifications

Table Eminess CMP Slurry Sales (K Gal), Revenue (Million USD), Price (USD/Gal) and Gross Margin (%) (2012-2017)

Figure Eminess CMP Slurry Sales Growth Rate (2012-2017)

Figure Eminess CMP Slurry Sales Global Market Share (%) (2012-2017)

Figure Eminess CMP Slurry Revenue Global Market Share (%) (2012-2017)

Table Saint-Gobain Basic Information List

Table Product Types, Applications and Specifications

Table Saint-Gobain CMP Slurry Sales (K Gal), Revenue (Million USD), Price (USD/Gal) and Gross Margin (%) (2012-2017)

Figure Saint-Gobain CMP Slurry Sales Growth Rate (2012-2017)

Figure Saint-Gobain CMP Slurry Sales Global Market Share (%) (2012-2017)

Figure Saint-Gobain CMP Slurry Revenue Global Market Share (%) (2012-2017)

Table Versum Materials Basic Information List

Table Product Types, Applications and Specifications

Table Versum Materials CMP Slurry Sales (K Gal), Revenue (Million USD), Price (USD/Gal) and Gross Margin (%) (2012-2017)

Figure Versum Materials CMP Slurry Sales Growth Rate (2012-2017)

Figure Versum Materials CMP Slurry Sales Global Market Share (%) (2012-2017)

Figure Versum Materials CMP Slurry Revenue Global Market Share (%) (2012-2017)

Table Key Raw Materials

Figure Price (\$/t) Trend of Urea (2010-2016)
Table Key Suppliers of Raw Materials
Figure Manufacturing Cost Structure of CMP Slurry
Figure US Average Hourly Wages (USD/Hour) in Manufacturing in 2016-2017
Figure Japan Average Yearly Wages (CNY/Year) in Manufacturing in 2006-2016
Figure Japan Average Monthly Wages (JPY Thousand/Month) in Manufacturing in 2016
Table Germany Labour Cost from 2014 to 2016
Figure Manufacturing Labour Cost Per Hour in Japan as a Proportion of Those in Other Countries
Figure Global CEO survey: 2016 Global Manufacturing Competitiveness Index Rankings by Country
Figure EU Labor Cost (USD/Hour) Analysis in 2016
Figure North America Employment Cost Index (2014-2017)
Figure 2012-2017 Japan Minimum Monthly Wages of Worker
Figure Manufacturing Process Analysis of CMP Slurry
Figure CMP Slurry Industrial Chain Analysis
Table Raw Materials Sources of CMP Slurry Major Players in 2016
Table Major Buyers of CMP Slurry
Figure Direct Marketing Structure
Table Distributors/Traders List
Figure SWOT Analysis of Microbial and Bacterial Cellulose
Figure World Real GDP Growth Rate Map
Table Major Region Real GDP Growth Rate (%)
Figure Global CMP Slurry Sales (K Gal) and Growth Rate Forecast (2017-2022)
Figure Global CMP Slurry Revenue (Million USD) and Growth Rate Forecast (2017-2022)
Figure Global CMP Slurry Price (USD/Gal) and Trend Forecast (2017-2022)
Table Global CMP Slurry Sales (K Gal) Forecast by Regions (2017-2022)
Figure Global CMP Slurry Sales (K Gal) Market Share (%) Forecast by Regions (2017-2022)
Figure Global CMP Slurry Sales (K Gal) Market Share (%) Forecast by Regions in 2022
Table Global CMP Slurry Revenue (Million USD) Forecast by Regions (2017-2022)
Figure Global CMP Slurry Revenue Market Share (%) Forecast by Regions (2017-2022)
Figure Global CMP Slurry Revenue Market Share (%) Forecast by Regions in 2022
Figure North America CMP Slurry Sales (K Gal) and Growth Rate (%) Forecast (2017-2022)
Figure North America CMP Slurry Revenue (Million USD) and Growth Rate Forecast (2017-2022)
Figure Taiwan CMP Slurry Sales (K Gal) and Growth Rate (%) Forecast (2017-2022)

Figure Taiwan CMP Slurry Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Figure Japan CMP Slurry Sales (K Gal) and Growth Rate (%) Forecast (2017-2022)

Figure Japan CMP Slurry Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Figure South Korea CMP Slurry Sales (K Gal) and Growth Rate (%) Forecast (2017-2022)

Figure South Korea CMP Slurry Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Figure China CMP Slurry Sales (K Gal) and Growth Rate (%) Forecast (2017-2022)

Figure China CMP Slurry Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Figure Europe CMP Slurry Sales (K Gal) and Growth Rate (%) Forecast (2017-2022)

Figure Europe CMP Slurry Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Table Global CMP Slurry Sales (K Gal) Forecast by Type (2017-2022)

Figure Global CMP Slurry Sales Market Share (%) Forecast by Type (2017-2022)

Table Global CMP Slurry Revenue Forecast by Type (2017-2022)

Figure Global CMP Slurry Revenue Market Share (%) Forecast by Type (2017-2022)

Table Global CMP Slurry Price Forecast by Type (2017-2022)

Table Global CMP Slurry Sales Forecast by Application (2017-2022)

Figure Global CMP Slurry Sales Market Share (%) Forecast by Application (2017-2022)

Table Reference Source

I would like to order

Product name: Global CMP Slurry Sales Market Report 2017

Product link: <https://marketpublishers.com/r/GEF9133A9C7WEN.html>

Price: US\$ 4,000.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GEF9133A9C7WEN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:
Last name:
Email:
Company:
Address:
City:
Zip code:
Country:
Tel:
Fax:
Your message:

****All fields are required**

Customer signature _____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970