

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

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## Abstracts

Ceramic inks are simply carriers of ceramic fine particle metallic oxide pigments (not raw colorants but prefixed stain powders) that are used in automatic application techniques. Inks must have a physical consistency suitable for producing fine detail; this requires that they be suspended in a medium (as opposed to just water). Depending on the application technique, these mediums can be thick and flow like a printing ink. Or they can have a gel consistency that holds itself in place after application. Or they can be made from Nano-size particle stains that stay in suspension in a highly fluid medium (for inkjet printing). They can be water or oil based. They may need to dry quickly, slowly and may not need to dry at all before firing. But the objective is the same: Tune a carrier for the application process so as to achieve a layer of metallic oxide based powder that will produce color exactly where desired and with crisp, well defined color edges.

### SCOPE OF THE REPORT:

This report focuses on the Ceramic Ink 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. First, in terms of consumption, the ceramic ink was 46 K MT in 2015. And it is anticipated to reach 61K MT by 2022.

Second, ceramic ink has a high concentration. The top six companies account for more than 55.39 % of market share. Dowstone, CREATE-TIDE, Mindst, Esmalglass-Itaca, Huilong and Ferro are the tycoons of ceramic ink. Dowstone is the largest manufacturer, with the market share of 12.81% in 2016.

Third, compared with international leading players, Chinese domestic manufacturers still

have certain gap, both in the product performance and market share. As the development of China economic and technology, China will have good products like overseas manufacturers.

Forth, the global average price of ceramic ink is in the decreasing trend, from 49803 USD/MT in 2011 to 10711 USD/Unit in 2016. With the situation of global economy, prices will be in decreasing trend in the following five years.

Fifth, in summary, we tend to believe this industry is a promising industry, and the consumption increasing degree will show a smooth growth curve. For product prices, the slow downward trend in recent years will maintain in the future as competition intensifies. Besides, prices gap between different brands will go narrowing gradually. Also, there will be fluctuation in gross margin.

The worldwide market for Ceramic Ink is expected to grow at a CAGR of roughly 3.7% over the next five years, will reach 640 million US\$ in 2023, from 530 million US\$ in 2017, according to a new GIR (Global Info Research) study.

Market Segment by Manufacturers, this report covers

Ferro

Torreacid

Esmalglass-Itaca

Colorobbia

Fritta

Xennia

Dip-tech

Zschimmer-schwarz

Dowstone

CREATE-TIDE

Mindst

Mris

Huilong

Santao

Seqian

Jinying

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

Functional Ink

Normal Ink

Market Segment by Applications, can be divided into

Floor Tile

Inner Wall Tiles

Other

There are 15 Chapters to deeply display the global Ceramic Ink market.

Chapter 1, to describe Ceramic Ink Introduction, product scope, market overview, market opportunities, market risk, market driving force;

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

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