

# Global and Regional Machinable Ceramic Market Research Report 2017

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## Abstracts

### SUMMARY

Machinable ceramic has a continuous use temperature of 800°C and a peak temperature of 1000°C. Its coefficient of thermal expansion readily matches most metals and sealing glasses. It is non-wetting, exhibits zero porosity, and unlike ductile materials, won't deform. It is an excellent insulator at high voltages, various frequencies and high temperatures. And, when properly baked out, it won't outgas in vacuum environments.

Market Segment as follows:

By Region

Asia-Pacific

North America

Europe

South America

Middle East & Africa

By Type

Fluorophlogopite Glass Ceramic

Non-oxide Ceramic

Others

#### By Application

Aerospace Industry

Constant & Ultra-high Vacuum Environments

Medical Industry

Welding Nozzles

Semi-conductor Industry

Others

#### By Company

Corning

Tokuyama

Ferrotec

Crystex Composites

Aremco

Ariake Materials

Wuxi Creative Ceramic

INNOVACERA

The main contents of the report including:

Section 1:

Product definition, type and application, global and regional market overview;

Section 2:

Global and regional Market competition by company;

Section 3:

Global and regional sales revenue, volume and price by type;

Section 4:

Global and regional sales revenue, volume and price by application;

Section 5:

Regional export and import;

Section 6:

Company information, business overview, sales data and product specifications;

Section 7:

Industry chain and raw materials;

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SWOT and Porter's Five Forces;

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