

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

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## Abstracts

Guanidine is the compound with the formula  $\text{HNC}(\text{NH}_2)_2$ . It is a colourless solid that dissolves in polar solvents. It is a strong base that is used in the production of plastics and explosives. It is found in urine as a normal product of protein metabolism.

Guanidine is the functional group on the side chain of arginine.

### SCOPE OF THE REPORT:

This report focuses on the Guanidine 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. Guanidine industry concentration is high; most of the manufacturers are in China, Beilite is the largest manufacturer in the world with annual capacity of 40000 MT in 2015. Other important suppliers are Zhongda Chemical, Zibo Nano, Yuanda Xingbo and Vihita Chem. Due to policy and wide application of the industry, the production of guanidine will increase to 78735 MT in 2016 from 67899 MT in 2011 with average growth rate of 3.01%

In consumption market, the global consumption value of guanidine decreases with the 0.04% average growth rate. Europe and China are the mainly consumption regions due to the bigger demand of downstream applications. In 2015, these two regions occupied 54.65% of the global consumption volume in total.

Guanidine has mainly three types, which include guanidine nitrate, guanidine hydrochloride and guanidine carbonate, etc. And each type has application industries relatively. As guanidine is an important intermediate, the downstream application industries will need more guanidine salts. So, guanidine has a huge market potential in the future. Manufacturers engaged in the industry are trying to produce high purity and

good performance guanidine through improving technology.

The major raw materials for guanidine are dicyandiamide and ammonium salt.

Fluctuations in the price of the upstream product will impact on the production cost of guanidine. The production cost of guanidine is also an important factor which could impact the price of guanidine. The guanidine manufacturers are trying to reduce production cost by developing production method.

We tend to believe this industry is a rising industry, and the consumption increasing degree will show a smooth growth curve. In past five years, the price presents decreasing trend according to the economy development status and international competition. Also, it presents fluctuation in gross margin.

The worldwide market for Guanidine is expected to grow at a CAGR of roughly -0.9% over the next five years, will reach 120 million US\$ in 2023, from 130 million US\$ in 2017, according to a new GIR (Global Info Research) study.

Market Segment by Manufacturers, this report covers

Borealis AG

Vihita Chem

SANWA Chemical

Beillite

Dongwu

Zhongda Chemical

Zibo Nano

Yuanda Xingbo

Haihua

Qianjiang

Xiangshun

Sanding

Jinchi

Kunhua

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

Guanidine Nitrate

Guanidine Hydrochloride

Guanidine Carbonate

Others

Market Segment by Applications, can be divided into

Pharmaceuticals

Pesticide

Dye

There are 15 Chapters to deeply display the global Guanidine market.

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

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

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

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