

# 2018 Top 5 Hexamethyldisilazane (HMDS) Players in North America, Europe, Asia-Pacific, South America, Middle East and Africa

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# **Abstracts**

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Hexamethyldisilazane is a bulk organo silicon compound, being a quite useful silanizing agent. It is a reagent for the preparation of trimethylsilyl derivatives. It can be used for silanizing the surface of silicon water, cellulose. It can also be used to dehydrate cells of biomaterials for scanning electron microscopy (SEM). The hexamethyldisilazane coatings on various nanoparticles make them be resistant to water contamination and flocculation during synthesis. It can also be used as a modifier to control the shape, formation of agglomerates surface area and pore size of silica particles. Moreover, it is an adhesion promoter for photoresist in photolithography, and is also useful in the pyrolysis-gas chromatography-mass spectrometry to enhance the detectability of compounds with polar functional groups.

This industry is affected by the economy and policy, so it's important to put an eye to economic indexes and leaders' prefer. With the global economic recovery, more and more people pay attention to rising environment standards, especially in underdevelopment regions that have a large population and fast economic growth, the need will increase.

The industry is a high-technology and high-profit industry, the research team maintain a very optimistic attitude. It is suggested that the new enterprises to enter the field.

We tend to believe this industry now is close to mature, and the consumption increasing degree will show a smooth curve. On product prices, the slow downward trend in recent years will maintain in the future, as competition intensifies, prices gap between different



brands will go narrowing. Similarly, there will be fluctuation in gross margin.

Over the next five years, LPI(LP Information) projects that Hexamethyldisilazane (HMDS) will register a xx% CAGR in terms of revenue, reach US\$ xx million by 2023, from US\$ xx million in 2017.

This report studies the global market, especially in North America, Europe, Asia-Pacific, South America, Middle East and Africa, focuses on the top 5 players in each region, with sales, price, revenue and market share from 2013 to 2018, the top players:

Chemcon Speciality Chemicals Evonik Wacker Shin-Etsu Chemical Dow Corning

KMG Chemicals

Market Segment by Regions, this report splits Global into several key Regions, with sales, revenue, market share of top players in these regions, from 2013 to 2018 (forecast), like

North America (United States, Canada and Mexico)

Asia-Pacific (China, Japan, Southeast Asia, India and Korea)

Europe (Germany, UK, France, Italy and Russia etc.)

South America (Brazil, Chile, Peru and Argentina)

Middle East and Africa (Egypt, South Africa, Saudi Arabia)

Split by Product Types, with sales, revenue, price, market share of each type, can be divided into

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Electronic Grade

Industrial Grade

Split by applications, this report focuses on sales, market share and growth rate in each application, can be divided into

Semiconductor

Electronic

Coating

Rubber

**Tailing Agent** 



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