

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

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## Abstracts

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Diethyl carbonate (DEC) is a carbonate ester with the formula  $\text{CO}(\text{OCH}_2\text{CH}_3)_2$ . Diethyl carbonate is widely applied in the field of medicine, pesticides, battery, and others.

The diethyl carbonate (DEC) industry concentration is high; the manufacturers are distributed in Japan and China, due to the environmental and manufacturing cost factors. There are three manufacturers in Japan, they are UBE Group Kishida Kagaku and Kowa Company. In China, there are less than twenty manufacturers like Chaoyang chemical, Shandong Shida Shenghua, Tongling Jintai Chemical, Shandong flying, Carcol Chemical, Liaoyang Best Group and Lixing Chemical etc., the homogeneity of the products is serious, and the market competition is fierce.

Globally, the diethyl carbonate products are mainly used in electrolyte, pharmaceuticals and pesticides, and synthetic fiber and resin fields etc. China is the largest producer and consumer, and Japan is also a very important producer and consumer in 2014. Europe and USA are the important consumption regions, and they two consume more than 34% of global diethyl carbonate products in 2014.

The diethyl carbonate industry is easily affected by the global economy and the environmental protection policy, the price will fluctuate in the future, due to the risk of global economic volatility.

Over the next five years, LPI(LP Information) projects that Diethyl Carbonate (DEC) will register a 2.4% CAGR in terms of revenue, reach US\$ 170 million by 2023, from US\$

150 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:

UBE Group(JP)

Kishida Kagaku(JP)

Kowa Company(JP)

Chaoyang chemical(CN)

Shandong Shida Shenghua(CN)

Tongling Jintai Chemical(CN)

Shandong flying(CN)

Carcol Chemical(CN)

Liaoyang Best Group(CN)

Lixing Chemical(CN)

Liaoning Huifu Chemical(CN)

Chongqing Changfeng(CN)

Fushun Dongke Fine Chemical(CN)

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

Battery Grade

Pharmaceutical Grade

Industry Grade

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

Electrolytes

Pharmaceuticals and Pesticides

Synthetic Fibres and Resins

Others

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