

# Global Diethyl Carbonate (DEC) Supply, Demand and Key Producers, 2023-2029

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# **Abstracts**

The global Diethyl Carbonate (DEC) market size is expected to reach \$ 562.3 million by 2029, rising at a market growth of 16.1% CAGR during the forecast period (2023-2029).

Global diethyl carbonate (DEC) key players include Shinghwa Advanced Material and Hi-tech Spring Material Technology, etc. Global top 2 manufacturers hold a share over 30%.

Asia Pacific is the largest market, with a share about 90%.

In terms of product, battery grade is the largest segment, with a share over 84%. And in terms of application, the largest application is electrolytes.

Diethyl Carbonate (DEC for short) is an important substance in carbonate. Its chemical formula is C5H10O3. It is a colorless liquid with a special fragrance at room temperature. It can be used as an intermediate in chemical production and has a wide range of uses.

This report studies the global Diethyl Carbonate (DEC) production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Diethyl Carbonate (DEC), and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Diethyl Carbonate (DEC) that contribute to its increasing demand across many markets.



# Highlights and key features of the study

Global Diethyl Carbonate (DEC) total production and demand, 2018-2029, (K Tons)

Global Diethyl Carbonate (DEC) total production value, 2018-2029, (USD Million)

Global Diethyl Carbonate (DEC) production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (K Tons)

Global Diethyl Carbonate (DEC) consumption by region & country, CAGR, 2018-2029 & (K Tons)

U.S. VS China: Diethyl Carbonate (DEC) domestic production, consumption, key domestic manufacturers and share

Global Diethyl Carbonate (DEC) production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (K Tons)

Global Diethyl Carbonate (DEC) production by Type, production, value, CAGR, 2018-2029, (USD Million) & (K Tons)

Global Diethyl Carbonate (DEC) production by Application production, value, CAGR, 2018-2029, (USD Million) & (K Tons).

This reports profiles key players in the global Diethyl Carbonate (DEC) market based on the following parameters – company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Shinghwa Advanced Material, Hi-tech Spring Material Technology, Tongling Jintai Chemical Industrial, Lixing New Material, Fushun Dongke, Shandong Feiyang Chemical, Yingkou Hengyang, Liaoning Konglung and Liaoyang Best Group, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Diethyl Carbonate (DEC) market.

#### **Detailed Segmentation:**



Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Tons) and average price (USD/Ton) by manufacturer, by Type, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global Diethyl Carbonate (DEC) Market, By Region: **United States** China Europe Japan South Korea **ASEAN** India Rest of World Global Diethyl Carbonate (DEC) Market, Segmentation by Type **Battery Grade Industrial Grade** Global Diethyl Carbonate (DEC) Market, Segmentation by Application Electrolytes Pharmaceuticals and Pesticides



Synthetic Fibres and Resins		
Others		
Companies Profiled:		
Shinghwa Advanced Material		
Hi-tech Spring Material Technology		
Tongling Jintai Chemical Industrial		
Lixing New Material		
Fushun Dongke		
Shandong Feiyang Chemical		
Yingkou Hengyang		
Liaoning Konglung		
Liaoyang Best Group		
Liaoyang Dongchang Chemical		
Key Questions Answered		
How big is the global Diethyl Carbonate (DEC) market?		
2. What is the demand of the global Diethyl Carbonate (DEC) market?		
3. What is the year over year growth of the global Diethyl Carbonate (DEC) market?		
4. What is the production and production value of the global Diethyl Carbonate (DEC) market?		



5. Who are the key producers in the global Diethyl Carbonate (DEC) market?



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