

Global Industrial Diethyl Carbonate (DEC) Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Industrial Diethyl Carbonate (DEC) market size is expected to reach \$ 91.14 million by 2032, rising at a market growth of 5.6% CAGR during the forecast period (2026-2032).

In 2025, global Industrial Diethyl Carbonate (DEC) production reached approximately 50,000 tons with an average global market price of around US\$ 1,050 per ton, and a gross profit margin of approximately 20%-40%. Industrial diethyl carbonate (DEC) is a commodity-grade organic carbonate used primarily as a versatile solvent and chemical intermediate across coatings, inks, cleaners, process chemistry, and synthesis chains. Chemically, DEC is a low-viscosity, relatively low-toxicity, biodegradable carbonate ester with good solvency for a wide range of resins and organic compounds, making it attractive where formulators need strong dissolving power with lower odor and a more favorable environmental profile than many traditional aprotic solvents. In industrial manufacturing, DEC is widely handled in bulk and specified by practical parameters such as assay/purity, moisture, acidity, color, and residue, but the impurity thresholds are generally less stringent than battery grade because end-use performance is usually driven by solvency and reaction compatibility rather than electrochemical stability. As an intermediate, DEC can participate in transesterification and carbonylation-related chemistry and is used to make or modify other carbonate esters, polycarbonate-related intermediates, and specialty chemicals, while also serving as a reaction medium in pharmaceutical and agrochemical synthesis where it can improve selectivity or simplify downstream separation. Because DEC is flammable and volatile, industrial use typically emphasizes safe storage, inerting/ventilation, and compliance with transport and VOC regulations, while buyers focus on consistent supply, stable specs, and delivered cost at scale.

Industrial diethyl carbonate (DEC) sits in the broader carbonate solvent value chain as a bulk, specification-driven solvent and intermediate, with demand coming from three

overlapping pools: (1) traditional industrial solvent use in coatings, inks, adhesives, cleaning/degreasing and process chemistry; (2) intermediate/reaction-medium demand in fine chemicals (including pharma and agrochemical synthesis where solvent selection is increasingly influenced by safety, odor, and downstream separation efficiency); and (3) a fast-growing pull from the lithium-ion battery ecosystem, where DEC is one of the recognized electrolyte solvent components and where upstream investments in carbonate solvents can tighten the overall supply-demand balance even for non-battery grades.

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

This report is a detailed and comprehensive analysis of the world market for Industrial Diethyl Carbonate (DEC) and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Industrial Diethyl Carbonate (DEC) that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Industrial Diethyl Carbonate (DEC) total production and demand, 2021-2032, (Tons)

Global Industrial Diethyl Carbonate (DEC) total production value, 2021-2032, (USD Million)

Global Industrial Diethyl Carbonate (DEC) production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Tons), (based on production site)

Global Industrial Diethyl Carbonate (DEC) consumption by region & country, CAGR, 2021-2032 & (Tons)

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

Global Industrial Diethyl Carbonate (DEC) production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Tons)

Global Industrial Diethyl Carbonate (DEC) production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

Global Industrial Diethyl Carbonate (DEC) production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

This report profiles key players in the global Industrial 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, Shandong Lixing Advanced Material, Dongke Group, Shandong Feiyang Chemical, Hengyang New Energy, Liaoning Konglung, Liaoyang Besta Chemical, Liaoyang Dongchang Chemical,

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 Industrial Diethyl Carbonate (DEC) market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Tons) and average price (US\$/Ton) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Industrial Diethyl Carbonate (DEC) Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Industrial Diethyl Carbonate (DEC) Market, Segmentation by Type:

Purity: 99.95%

Purity: 99.98%

Purity: 99.99%

Others

Global Industrial Diethyl Carbonate (DEC) Market, Segmentation by Production Process:

Transesterification Method

Phosgenation Method

Others

Global Industrial Diethyl Carbonate (DEC) Market, Segmentation by Packaging Specifications:

200 kg

215 kg

Others

Global Industrial Diethyl Carbonate (DEC) Market, Segmentation by Application:

Paints

Inks

Others

Companies Profiled:

Shinghwa Advanced Material

Hi-tech Spring Material Technology

Tongling Jintai Chemical Industrial

Shandong Lixing Advanced Material

Dongke Group

Shandong Feiyang Chemical

Hengyang New Energy

Liaoning Konglung

Liaoyang Besta Chemical

Liaoyang Dongchang Chemical

Shandong Hosea Chemical

Zhi shang Chemica

Eapearl

SANKYO CHEMICAL

Kishida Chemical

LANXESS

LOTTE Chemical

Vizag Chemical International

Key Questions Answered:

1. How big is the global Industrial Diethyl Carbonate (DEC) market?
2. What is the demand of the global Industrial Diethyl Carbonate (DEC) market?
3. What is the year over year growth of the global Industrial Diethyl Carbonate (DEC) market?
4. What is the production and production value of the global Industrial Diethyl Carbonate (DEC) market?
5. Who are the key producers in the global Industrial Diethyl Carbonate (DEC) market?

6. What are the growth factors driving the market demand?

Contents

1 SUPPLY SUMMARY

- 1.1 Industrial Diethyl Carbonate (DEC) Introduction
- 1.2 World Industrial Diethyl Carbonate (DEC) Supply & Forecast
 - 1.2.1 World Industrial Diethyl Carbonate (DEC) Production Value (2021 & 2025 & 2032)
 - 1.2.2 World Industrial Diethyl Carbonate (DEC) Production (2021-2032)
 - 1.2.3 World Industrial Diethyl Carbonate (DEC) Pricing Trends (2021-2032)
- 1.3 World Industrial Diethyl Carbonate (DEC) Production by Region (Based on Production Site)
 - 1.3.1 World Industrial Diethyl Carbonate (DEC) Production Value by Region (2021-2032)
 - 1.3.2 World Industrial Diethyl Carbonate (DEC) Production by Region (2021-2032)
 - 1.3.3 World Industrial Diethyl Carbonate (DEC) Average Price by Region (2021-2032)
 - 1.3.4 North America Industrial Diethyl Carbonate (DEC) Production (2021-2032)
 - 1.3.5 Europe Industrial Diethyl Carbonate (DEC) Production (2021-2032)
 - 1.3.6 China Industrial Diethyl Carbonate (DEC) Production (2021-2032)
 - 1.3.7 Japan Industrial Diethyl Carbonate (DEC) Production (2021-2032)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 Industrial Diethyl Carbonate (DEC) Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 Industrial Diethyl Carbonate (DEC) Major Market Trends

2 DEMAND SUMMARY

- 2.1 World Industrial Diethyl Carbonate (DEC) Demand (2021-2032)
- 2.2 World Industrial Diethyl Carbonate (DEC) Consumption by Region
 - 2.2.1 World Industrial Diethyl Carbonate (DEC) Consumption by Region (2021-2026)
 - 2.2.2 World Industrial Diethyl Carbonate (DEC) Consumption Forecast by Region (2027-2032)
- 2.3 United States Industrial Diethyl Carbonate (DEC) Consumption (2021-2032)
- 2.4 China Industrial Diethyl Carbonate (DEC) Consumption (2021-2032)
- 2.5 Europe Industrial Diethyl Carbonate (DEC) Consumption (2021-2032)
- 2.6 Japan Industrial Diethyl Carbonate (DEC) Consumption (2021-2032)
- 2.7 South Korea Industrial Diethyl Carbonate (DEC) Consumption (2021-2032)
- 2.8 ASEAN Industrial Diethyl Carbonate (DEC) Consumption (2021-2032)
- 2.9 India Industrial Diethyl Carbonate (DEC) Consumption (2021-2032)

3 WORLD MANUFACTURERS COMPETITIVE ANALYSIS

3.1 World Industrial Diethyl Carbonate (DEC) Production Value by Manufacturer (2021-2026)

3.2 World Industrial Diethyl Carbonate (DEC) Production by Manufacturer (2021-2026)

3.3 World Industrial Diethyl Carbonate (DEC) Average Price by Manufacturer (2021-2026)

3.4 Industrial Diethyl Carbonate (DEC) Company Evaluation Quadrant

3.5 Industry Rank and Concentration Rate (CR)

3.5.1 Global Industrial Diethyl Carbonate (DEC) Industry Rank of Major Manufacturers

3.5.2 Global Concentration Ratios (CR4) for Industrial Diethyl Carbonate (DEC) in 2025

3.5.3 Global Concentration Ratios (CR8) for Industrial Diethyl Carbonate (DEC) in 2025

3.6 Industrial Diethyl Carbonate (DEC) Market: Overall Company Footprint Analysis

3.6.1 Industrial Diethyl Carbonate (DEC) Market: Region Footprint

3.6.2 Industrial Diethyl Carbonate (DEC) Market: Company Product Type Footprint

3.6.3 Industrial Diethyl Carbonate (DEC) Market: Company Product Application Footprint

3.7 Competitive Environment

3.7.1 Historical Structure of the Industry

3.7.2 Barriers of Market Entry

3.7.3 Factors of Competition

3.8 New Entrant and Capacity Expansion Plans

3.9 Mergers, Acquisition, Agreements, and Collaborations

4 UNITED STATES VS CHINA VS REST OF THE WORLD

4.1 United States VS China: Industrial Diethyl Carbonate (DEC) Production Value Comparison

4.1.1 United States VS China: Industrial Diethyl Carbonate (DEC) Production Value Comparison (2021 & 2025 & 2032)

4.1.2 United States VS China: Industrial Diethyl Carbonate (DEC) Production Value Market Share Comparison (2021 & 2025 & 2032)

4.2 United States VS China: Industrial Diethyl Carbonate (DEC) Production Comparison

4.2.1 United States VS China: Industrial Diethyl Carbonate (DEC) Production Comparison (2021 & 2025 & 2032)

4.2.2 United States VS China: Industrial Diethyl Carbonate (DEC) Production Market

Share Comparison (2021 & 2025 & 2032)

4.3 United States VS China: Industrial Diethyl Carbonate (DEC) Consumption Comparison

4.3.1 United States VS China: Industrial Diethyl Carbonate (DEC) Consumption Comparison (2021 & 2025 & 2032)

4.3.2 United States VS China: Industrial Diethyl Carbonate (DEC) Consumption Market Share Comparison (2021 & 2025 & 2032)

4.4 United States Based Industrial Diethyl Carbonate (DEC) Manufacturers and Market Share, 2021-2026

4.4.1 United States Based Industrial Diethyl Carbonate (DEC) Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Industrial Diethyl Carbonate (DEC) Production Value (2021-2026)

4.4.3 United States Based Manufacturers Industrial Diethyl Carbonate (DEC) Production (2021-2026)

4.5 China Based Industrial Diethyl Carbonate (DEC) Manufacturers and Market Share

4.5.1 China Based Industrial Diethyl Carbonate (DEC) Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Industrial Diethyl Carbonate (DEC) Production Value (2021-2026)

4.5.3 China Based Manufacturers Industrial Diethyl Carbonate (DEC) Production (2021-2026)

4.6 Rest of World Based Industrial Diethyl Carbonate (DEC) Manufacturers and Market Share, 2021-2026

4.6.1 Rest of World Based Industrial Diethyl Carbonate (DEC) Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Industrial Diethyl Carbonate (DEC) Production Value (2021-2026)

4.6.3 Rest of World Based Manufacturers Industrial Diethyl Carbonate (DEC) Production (2021-2026)

5 MARKET ANALYSIS BY TYPE

5.1 World Industrial Diethyl Carbonate (DEC) Market Size Overview by Type: 2021 VS 2025 VS 2032

5.2 Segment Introduction by Type

5.2.1 Purity: 99.95%

5.2.2 Purity: 99.98%

5.2.3 Purity: 99.99%

5.2.4 Others

5.3 Market Segment by Type

5.3.1 World Industrial Diethyl Carbonate (DEC) Production by Type (2021-2032)

5.3.2 World Industrial Diethyl Carbonate (DEC) Production Value by Type (2021-2032)

5.3.3 World Industrial Diethyl Carbonate (DEC) Average Price by Type (2021-2032)

6 MARKET ANALYSIS BY PRODUCTION PROCESS

6.1 World Industrial Diethyl Carbonate (DEC) Market Size Overview by Production Process: 2021 VS 2025 VS 2032

6.2 Segment Introduction by Production Process

6.2.1 Transesterification Method

6.2.2 Phosgenation Method

6.2.3 Others

6.3 Market Segment by Production Process

6.3.1 World Industrial Diethyl Carbonate (DEC) Production by Production Process (2021-2032)

6.3.2 World Industrial Diethyl Carbonate (DEC) Production Value by Production Process (2021-2032)

6.3.3 World Industrial Diethyl Carbonate (DEC) Average Price by Production Process (2021-2032)

7 MARKET ANALYSIS BY PACKAGING SPECIFICATIONS

7.1 World Industrial Diethyl Carbonate (DEC) Market Size Overview by Packaging Specifications: 2021 VS 2025 VS 2032

7.2 Segment Introduction by Packaging Specifications

7.2.1 200 kg

7.2.2 215 kg

7.2.3 Others

7.3 Market Segment by Packaging Specifications

7.3.1 World Industrial Diethyl Carbonate (DEC) Production by Packaging Specifications (2021-2032)

7.3.2 World Industrial Diethyl Carbonate (DEC) Production Value by Packaging Specifications (2021-2032)

7.3.3 World Industrial Diethyl Carbonate (DEC) Average Price by Packaging Specifications (2021-2032)

8 MARKET ANALYSIS BY APPLICATION

8.1 World Industrial Diethyl Carbonate (DEC) Market Size Overview by Application:
2021 VS 2025 VS 2032

8.2 Segment Introduction by Application

8.2.1 Paints

8.2.2 Inks

8.2.3 Others

8.3 Market Segment by Application

8.3.1 World Industrial Diethyl Carbonate (DEC) Production by Application (2021-2032)

8.3.2 World Industrial Diethyl Carbonate (DEC) Production Value by Application
(2021-2032)

8.3.3 World Industrial Diethyl Carbonate (DEC) Average Price by Application
(2021-2032)

9 COMPANY PROFILES

9.1 Shinghwa Advanced Material

9.1.1 Shinghwa Advanced Material Details

9.1.2 Shinghwa Advanced Material Major Business

9.1.3 Shinghwa Advanced Material Industrial Diethyl Carbonate (DEC) Product and
Services

9.1.4 Shinghwa Advanced Material Industrial Diethyl Carbonate (DEC) Production,
Price, Value, Gross Margin and Market Share (2021-2026)

9.1.5 Shinghwa Advanced Material Recent Developments/Updates

9.1.6 Shinghwa Advanced Material Competitive Strengths & Weaknesses

9.2 Hi-tech Spring Material Technology

9.2.1 Hi-tech Spring Material Technology Details

9.2.2 Hi-tech Spring Material Technology Major Business

9.2.3 Hi-tech Spring Material Technology Industrial Diethyl Carbonate (DEC) Product
and Services

9.2.4 Hi-tech Spring Material Technology Industrial Diethyl Carbonate (DEC)
Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.2.5 Hi-tech Spring Material Technology Recent Developments/Updates

9.2.6 Hi-tech Spring Material Technology Competitive Strengths & Weaknesses

9.3 Tongling Jintai Chemical Industrial

9.3.1 Tongling Jintai Chemical Industrial Details

9.3.2 Tongling Jintai Chemical Industrial Major Business

9.3.3 Tongling Jintai Chemical Industrial Industrial Diethyl Carbonate (DEC) Product
and Services

- 9.3.4 Tongling Jintai Chemical Industrial Industrial Diethyl Carbonate (DEC) Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.3.5 Tongling Jintai Chemical Industrial Recent Developments/Updates
- 9.3.6 Tongling Jintai Chemical Industrial Competitive Strengths & Weaknesses
- 9.4 Shandong Lixing Advanced Material
 - 9.4.1 Shandong Lixing Advanced Material Details
 - 9.4.2 Shandong Lixing Advanced Material Major Business
 - 9.4.3 Shandong Lixing Advanced Material Industrial Diethyl Carbonate (DEC) Product and Services
 - 9.4.4 Shandong Lixing Advanced Material Industrial Diethyl Carbonate (DEC) Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.4.5 Shandong Lixing Advanced Material Recent Developments/Updates
 - 9.4.6 Shandong Lixing Advanced Material Competitive Strengths & Weaknesses
- 9.5 Dongke Group
 - 9.5.1 Dongke Group Details
 - 9.5.2 Dongke Group Major Business
 - 9.5.3 Dongke Group Industrial Diethyl Carbonate (DEC) Product and Services
 - 9.5.4 Dongke Group Industrial Diethyl Carbonate (DEC) Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.5.5 Dongke Group Recent Developments/Updates
 - 9.5.6 Dongke Group Competitive Strengths & Weaknesses
- 9.6 Shandong Feiyang Chemical
 - 9.6.1 Shandong Feiyang Chemical Details
 - 9.6.2 Shandong Feiyang Chemical Major Business
 - 9.6.3 Shandong Feiyang Chemical Industrial Diethyl Carbonate (DEC) Product and Services
 - 9.6.4 Shandong Feiyang Chemical Industrial Diethyl Carbonate (DEC) Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.6.5 Shandong Feiyang Chemical Recent Developments/Updates
 - 9.6.6 Shandong Feiyang Chemical Competitive Strengths & Weaknesses
- 9.7 Hengyang New Energy
 - 9.7.1 Hengyang New Energy Details
 - 9.7.2 Hengyang New Energy Major Business
 - 9.7.3 Hengyang New Energy Industrial Diethyl Carbonate (DEC) Product and Services
 - 9.7.4 Hengyang New Energy Industrial Diethyl Carbonate (DEC) Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.7.5 Hengyang New Energy Recent Developments/Updates
 - 9.7.6 Hengyang New Energy Competitive Strengths & Weaknesses
- 9.8 Liaoning Konglung

- 9.8.1 Liaoning Konglung Details
- 9.8.2 Liaoning Konglung Major Business
- 9.8.3 Liaoning Konglung Industrial Diethyl Carbonate (DEC) Product and Services
- 9.8.4 Liaoning Konglung Industrial Diethyl Carbonate (DEC) Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.8.5 Liaoning Konglung Recent Developments/Updates
- 9.8.6 Liaoning Konglung Competitive Strengths & Weaknesses
- 9.9 Liaoyang Besta Chemical
 - 9.9.1 Liaoyang Besta Chemical Details
 - 9.9.2 Liaoyang Besta Chemical Major Business
 - 9.9.3 Liaoyang Besta Chemical Industrial Diethyl Carbonate (DEC) Product and Services
 - 9.9.4 Liaoyang Besta Chemical Industrial Diethyl Carbonate (DEC) Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.9.5 Liaoyang Besta Chemical Recent Developments/Updates
 - 9.9.6 Liaoyang Besta Chemical Competitive Strengths & Weaknesses
- 9.10 Liaoyang Dongchang Chemical
 - 9.10.1 Liaoyang Dongchang Chemical Details
 - 9.10.2 Liaoyang Dongchang Chemical Major Business
 - 9.10.3 Liaoyang Dongchang Chemical Industrial Diethyl Carbonate (DEC) Product and Services
 - 9.10.4 Liaoyang Dongchang Chemical Industrial Diethyl Carbonate (DEC) Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.10.5 Liaoyang Dongchang Chemical Recent Developments/Updates
 - 9.10.6 Liaoyang Dongchang Chemical Competitive Strengths & Weaknesses
- 9.11 Shandong Hosea Chemical
 - 9.11.1 Shandong Hosea Chemical Details
 - 9.11.2 Shandong Hosea Chemical Major Business
 - 9.11.3 Shandong Hosea Chemical Industrial Diethyl Carbonate (DEC) Product and Services
 - 9.11.4 Shandong Hosea Chemical Industrial Diethyl Carbonate (DEC) Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.11.5 Shandong Hosea Chemical Recent Developments/Updates
 - 9.11.6 Shandong Hosea Chemical Competitive Strengths & Weaknesses
- 9.12 Zhi shang Chemica
 - 9.12.1 Zhi shang Chemica Details
 - 9.12.2 Zhi shang Chemica Major Business
 - 9.12.3 Zhi shang Chemica Industrial Diethyl Carbonate (DEC) Product and Services
 - 9.12.4 Zhi shang Chemica Industrial Diethyl Carbonate (DEC) Production, Price,

Value, Gross Margin and Market Share (2021-2026)

9.12.5 Zhi shang Chemica Recent Developments/Updates

9.12.6 Zhi shang Chemica Competitive Strengths & Weaknesses

9.13 Eapearl

9.13.1 Eapearl Details

9.13.2 Eapearl Major Business

9.13.3 Eapearl Industrial Diethyl Carbonate (DEC) Product and Services

9.13.4 Eapearl Industrial Diethyl Carbonate (DEC) Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.13.5 Eapearl Recent Developments/Updates

9.13.6 Eapearl Competitive Strengths & Weaknesses

9.14 SANKYO CHEMICAL

9.14.1 SANKYO CHEMICAL Details

9.14.2 SANKYO CHEMICAL Major Business

9.14.3 SANKYO CHEMICAL Industrial Diethyl Carbonate (DEC) Product and Services

9.14.4 SANKYO CHEMICAL Industrial Diethyl Carbonate (DEC) Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.14.5 SANKYO CHEMICAL Recent Developments/Updates

9.14.6 SANKYO CHEMICAL Competitive Strengths & Weaknesses

9.15 Kishida Chemical

9.15.1 Kishida Chemical Details

9.15.2 Kishida Chemical Major Business

9.15.3 Kishida Chemical Industrial Diethyl Carbonate (DEC) Product and Services

9.15.4 Kishida Chemical Industrial Diethyl Carbonate (DEC) Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.15.5 Kishida Chemical Recent Developments/Updates

9.15.6 Kishida Chemical Competitive Strengths & Weaknesses

9.16 LANXESS

9.16.1 LANXESS Details

9.16.2 LANXESS Major Business

9.16.3 LANXESS Industrial Diethyl Carbonate (DEC) Product and Services

9.16.4 LANXESS Industrial Diethyl Carbonate (DEC) Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.16.5 LANXESS Recent Developments/Updates

9.16.6 LANXESS Competitive Strengths & Weaknesses

9.17 LOTTE Chemical

9.17.1 LOTTE Chemical Details

9.17.2 LOTTE Chemical Major Business

9.17.3 LOTTE Chemical Industrial Diethyl Carbonate (DEC) Product and Services

9.17.4 LOTTE Chemical Industrial Diethyl Carbonate (DEC) Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.17.5 LOTTE Chemical Recent Developments/Updates

9.17.6 LOTTE Chemical Competitive Strengths & Weaknesses

9.18 Vizag Chemical International

9.18.1 Vizag Chemical International Details

9.18.2 Vizag Chemical International Major Business

9.18.3 Vizag Chemical International Industrial Diethyl Carbonate (DEC) Product and Services

9.18.4 Vizag Chemical International Industrial Diethyl Carbonate (DEC) Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.18.5 Vizag Chemical International Recent Developments/Updates

9.18.6 Vizag Chemical International Competitive Strengths & Weaknesses

10 INDUSTRY CHAIN ANALYSIS

10.1 Industrial Diethyl Carbonate (DEC) Industry Chain

10.2 Industrial Diethyl Carbonate (DEC) Upstream Analysis

10.2.1 Industrial Diethyl Carbonate (DEC) Core Raw Materials

10.2.2 Main Manufacturers of Industrial Diethyl Carbonate (DEC) Core Raw Materials

10.3 Midstream Analysis

10.4 Downstream Analysis

10.5 Industrial Diethyl Carbonate (DEC) Production Mode

10.6 Industrial Diethyl Carbonate (DEC) Procurement Model

10.7 Industrial Diethyl Carbonate (DEC) Industry Sales Model and Sales Channels

10.7.1 Industrial Diethyl Carbonate (DEC) Sales Model

10.7.2 Industrial Diethyl Carbonate (DEC) Typical Distributors

11 RESEARCH FINDINGS AND CONCLUSION

12 APPENDIX

12.1 Methodology

12.2 Research Process and Data Source

12.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. World Industrial Diethyl Carbonate (DEC) Production Value by Region (2021, 2025 and 2032) & (USD Million)

Table 2. World Industrial Diethyl Carbonate (DEC) Production Value by Region (2021-2026) & (USD Million)

Table 3. World Industrial Diethyl Carbonate (DEC) Production Value by Region (2027-2032) & (USD Million)

Table 4. World Industrial Diethyl Carbonate (DEC) Production Value Market Share by Region (2021-2026)

Table 5. World Industrial Diethyl Carbonate (DEC) Production Value Market Share by Region (2027-2032)

Table 6. World Industrial Diethyl Carbonate (DEC) Production by Region (2021-2026) & (Tons)

Table 7. World Industrial Diethyl Carbonate (DEC) Production by Region (2027-2032) & (Tons)

Table 8. World Industrial Diethyl Carbonate (DEC) Production Market Share by Region (2021-2026)

Table 9. World Industrial Diethyl Carbonate (DEC) Production Market Share by Region (2027-2032)

Table 10. World Industrial Diethyl Carbonate (DEC) Average Price by Region (2021-2026) & (US\$/Ton)

Table 11. World Industrial Diethyl Carbonate (DEC) Average Price by Region (2027-2032) & (US\$/Ton)

Table 12. Industrial Diethyl Carbonate (DEC) Major Market Trends

Table 13. World Industrial Diethyl Carbonate (DEC) Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (Tons)

Table 14. World Industrial Diethyl Carbonate (DEC) Consumption by Region (2021-2026) & (Tons)

Table 15. World Industrial Diethyl Carbonate (DEC) Consumption Forecast by Region (2027-2032) & (Tons)

Table 16. World Industrial Diethyl Carbonate (DEC) Production Value by Manufacturer (2021-2026) & (USD Million)

Table 17. Production Value Market Share of Key Industrial Diethyl Carbonate (DEC) Producers in 2025

Table 18. World Industrial Diethyl Carbonate (DEC) Production by Manufacturer (2021-2026) & (Tons)

Table 19. Production Market Share of Key Industrial Diethyl Carbonate (DEC) Producers in 2025

Table 20. World Industrial Diethyl Carbonate (DEC) Average Price by Manufacturer (2021-2026) & (US\$/Ton)

Table 21. Global Industrial Diethyl Carbonate (DEC) Company Evaluation Quadrant

Table 22. World Industrial Diethyl Carbonate (DEC) Industry Rank of Major Manufacturers, Based on Production Value in 2025

Table 23. Head Office and Industrial Diethyl Carbonate (DEC) Production Site of Key Manufacturer

Table 24. Industrial Diethyl Carbonate (DEC) Market: Company Product Type Footprint

Table 25. Industrial Diethyl Carbonate (DEC) Market: Company Product Application Footprint

Table 26. Industrial Diethyl Carbonate (DEC) Competitive Factors

Table 27. Industrial Diethyl Carbonate (DEC) New Entrant and Capacity Expansion Plans

Table 28. Industrial Diethyl Carbonate (DEC) Mergers & Acquisitions Activity

Table 29. United States VS China Industrial Diethyl Carbonate (DEC) Production Value Comparison, (2021 & 2025 & 2032) & (USD Million)

Table 30. United States VS China Industrial Diethyl Carbonate (DEC) Production Comparison, (2021 & 2025 & 2032) & (Tons)

Table 31. United States VS China Industrial Diethyl Carbonate (DEC) Consumption Comparison, (2021 & 2025 & 2032) & (Tons)

Table 32. United States Based Industrial Diethyl Carbonate (DEC) Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Industrial Diethyl Carbonate (DEC) Production Value, (2021-2026) & (USD Million)

Table 34. United States Based Manufacturers Industrial Diethyl Carbonate (DEC) Production Value Market Share (2021-2026)

Table 35. United States Based Manufacturers Industrial Diethyl Carbonate (DEC) Production (2021-2026) & (Tons)

Table 36. United States Based Manufacturers Industrial Diethyl Carbonate (DEC) Production Market Share (2021-2026)

Table 37. China Based Industrial Diethyl Carbonate (DEC) Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Industrial Diethyl Carbonate (DEC) Production Value, (2021-2026) & (USD Million)

Table 39. China Based Manufacturers Industrial Diethyl Carbonate (DEC) Production Value Market Share (2021-2026)

Table 40. China Based Manufacturers Industrial Diethyl Carbonate (DEC) Production,

(2021-2026) & (Tons)

Table 41. China Based Manufacturers Industrial Diethyl Carbonate (DEC) Production Market Share (2021-2026)

Table 42. Rest of World Based Industrial Diethyl Carbonate (DEC) Manufacturers, Headquarters and Production Site (State, Country)

Table 43. Rest of World Based Manufacturers Industrial Diethyl Carbonate (DEC) Production Value, (2021-2026) & (USD Million)

Table 44. Rest of World Based Manufacturers Industrial Diethyl Carbonate (DEC) Production Value Market Share (2021-2026)

Table 45. Rest of World Based Manufacturers Industrial Diethyl Carbonate (DEC) Production, (2021-2026) & (Tons)

Table 46. Rest of World Based Manufacturers Industrial Diethyl Carbonate (DEC) Production Market Share (2021-2026)

Table 47. World Industrial Diethyl Carbonate (DEC) Production Value by Type, (USD Million), 2021 & 2025 & 2032

Table 48. World Industrial Diethyl Carbonate (DEC) Production by Type (2021-2026) & (Tons)

Table 49. World Industrial Diethyl Carbonate (DEC) Production by Type (2027-2032) & (Tons)

Table 50. World Industrial Diethyl Carbonate (DEC) Production Value by Type (2021-2026) & (USD Million)

Table 51. World Industrial Diethyl Carbonate (DEC) Production Value by Type (2027-2032) & (USD Million)

Table 52. World Industrial Diethyl Carbonate (DEC) Average Price by Type (2021-2026) & (US\$/Ton)

Table 53. World Industrial Diethyl Carbonate (DEC) Average Price by Type (2027-2032) & (US\$/Ton)

Table 54. World Industrial Diethyl Carbonate (DEC) Production Value by Production Process, (USD Million), 2021 & 2025 & 2032

Table 55. World Industrial Diethyl Carbonate (DEC) Production by Production Process (2021-2026) & (Tons)

Table 56. World Industrial Diethyl Carbonate (DEC) Production by Production Process (2027-2032) & (Tons)

Table 57. World Industrial Diethyl Carbonate (DEC) Production Value by Production Process (2021-2026) & (USD Million)

Table 58. World Industrial Diethyl Carbonate (DEC) Production Value by Production Process (2027-2032) & (USD Million)

Table 59. World Industrial Diethyl Carbonate (DEC) Average Price by Production Process (2021-2026) & (US\$/Ton)

Table 60. World Industrial Diethyl Carbonate (DEC) Average Price by Production Process (2027-2032) & (US\$/Ton)

Table 61. World Industrial Diethyl Carbonate (DEC) Production Value by Packaging Specifications, (USD Million), 2021 & 2025 & 2032

Table 62. World Industrial Diethyl Carbonate (DEC) Production by Packaging Specifications (2021-2026) & (Tons)

Table 63. World Industrial Diethyl Carbonate (DEC) Production by Packaging Specifications (2027-2032) & (Tons)

Table 64. World Industrial Diethyl Carbonate (DEC) Production Value by Packaging Specifications (2021-2026) & (USD Million)

Table 65. World Industrial Diethyl Carbonate (DEC) Production Value by Packaging Specifications (2027-2032) & (USD Million)

Table 66. World Industrial Diethyl Carbonate (DEC) Average Price by Packaging Specifications (2021-2026) & (US\$/Ton)

Table 67. World Industrial Diethyl Carbonate (DEC) Average Price by Packaging Specifications (2027-2032) & (US\$/Ton)

Table 68. World Industrial Diethyl Carbonate (DEC) Production Value by Application, (USD Million), 2021 & 2025 & 2032

Table 69. World Industrial Diethyl Carbonate (DEC) Production by Application (2021-2026) & (Tons)

Table 70. World Industrial Diethyl Carbonate (DEC) Production by Application (2027-2032) & (Tons)

Table 71. World Industrial Diethyl Carbonate (DEC) Production Value by Application (2021-2026) & (USD Million)

Table 72. World Industrial Diethyl Carbonate (DEC) Production Value by Application (2027-2032) & (USD Million)

Table 73. World Industrial Diethyl Carbonate (DEC) Average Price by Application (2021-2026) & (US\$/Ton)

Table 74. World Industrial Diethyl Carbonate (DEC) Average Price by Application (2027-2032) & (US\$/Ton)

Table 75. Shinghwa Advanced Material Basic Information, Manufacturing Base and Competitors

Table 76. Shinghwa Advanced Material Major Business

Table 77. Shinghwa Advanced Material Industrial Diethyl Carbonate (DEC) Product and Services

Table 78. Shinghwa Advanced Material Industrial Diethyl Carbonate (DEC) Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 79. Shinghwa Advanced Material Recent Developments/Updates

Table 80. Shinghwa Advanced Material Competitive Strengths & Weaknesses

Table 81. Hi-tech Spring Material Technology Basic Information, Manufacturing Base and Competitors

Table 82. Hi-tech Spring Material Technology Major Business

Table 83. Hi-tech Spring Material Technology Industrial Diethyl Carbonate (DEC) Product and Services

Table 84. Hi-tech Spring Material Technology Industrial Diethyl Carbonate (DEC) Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 85. Hi-tech Spring Material Technology Recent Developments/Updates

Table 86. Hi-tech Spring Material Technology Competitive Strengths & Weaknesses

Table 87. Tongling Jintai Chemical Industrial Basic Information, Manufacturing Base and Competitors

Table 88. Tongling Jintai Chemical Industrial Major Business

Table 89. Tongling Jintai Chemical Industrial Industrial Diethyl Carbonate (DEC) Product and Services

Table 90. Tongling Jintai Chemical Industrial Industrial Diethyl Carbonate (DEC) Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 91. Tongling Jintai Chemical Industrial Recent Developments/Updates

Table 92. Tongling Jintai Chemical Industrial Competitive Strengths & Weaknesses

Table 93. Shandong Lixing Advanced Material Basic Information, Manufacturing Base and Competitors

Table 94. Shandong Lixing Advanced Material Major Business

Table 95. Shandong Lixing Advanced Material Industrial Diethyl Carbonate (DEC) Product and Services

Table 96. Shandong Lixing Advanced Material Industrial Diethyl Carbonate (DEC) Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 97. Shandong Lixing Advanced Material Recent Developments/Updates

Table 98. Shandong Lixing Advanced Material Competitive Strengths & Weaknesses

Table 99. Dongke Group Basic Information, Manufacturing Base and Competitors

Table 100. Dongke Group Major Business

Table 101. Dongke Group Industrial Diethyl Carbonate (DEC) Product and Services

Table 102. Dongke Group Industrial Diethyl Carbonate (DEC) Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 103. Dongke Group Recent Developments/Updates

Table 104. Dongke Group Competitive Strengths & Weaknesses

Table 105. Shandong Feiyang Chemical Basic Information, Manufacturing Base and Competitors

Table 106. Shandong Feiyang Chemical Major Business

Table 107. Shandong Feiyang Chemical Industrial Diethyl Carbonate (DEC) Product and Services

Table 108. Shandong Feiyang Chemical Industrial Diethyl Carbonate (DEC) Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 109. Shandong Feiyang Chemical Recent Developments/Updates

Table 110. Shandong Feiyang Chemical Competitive Strengths & Weaknesses

Table 111. Hengyang New Energy Basic Information, Manufacturing Base and Competitors

Table 112. Hengyang New Energy Major Business

Table 113. Hengyang New Energy Industrial Diethyl Carbonate (DEC) Product and Services

Table 114. Hengyang New Energy Industrial Diethyl Carbonate (DEC) Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 115. Hengyang New Energy Recent Developments/Updates

Table 116. Hengyang New Energy Competitive Strengths & Weaknesses

Table 117. Liaoning Konglung Basic Information, Manufacturing Base and Competitors

Table 118. Liaoning Konglung Major Business

Table 119. Liaoning Konglung Industrial Diethyl Carbonate (DEC) Product and Services

Table 120. Liaoning Konglung Industrial Diethyl Carbonate (DEC) Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 121. Liaoning Konglung Recent Developments/Updates

Table 122. Liaoning Konglung Competitive Strengths & Weaknesses

Table 123. Liaoyang Besta Chemical Basic Information, Manufacturing Base and Competitors

Table 124. Liaoyang Besta Chemical Major Business

Table 125. Liaoyang Besta Chemical Industrial Diethyl Carbonate (DEC) Product and Services

Table 126. Liaoyang Besta Chemical Industrial Diethyl Carbonate (DEC) Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 127. Liaoyang Besta Chemical Recent Developments/Updates

Table 128. Liaoyang Besta Chemical Competitive Strengths & Weaknesses

Table 129. Liaoyang Dongchang Chemical Basic Information, Manufacturing Base and

Competitors

Table 130. Liaoyang Dongchang Chemical Major Business

Table 131. Liaoyang Dongchang Chemical Industrial Diethyl Carbonate (DEC) Product and Services

Table 132. Liaoyang Dongchang Chemical Industrial Diethyl Carbonate (DEC) Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 133. Liaoyang Dongchang Chemical Recent Developments/Updates

Table 134. Liaoyang Dongchang Chemical Competitive Strengths & Weaknesses

Table 135. Shandong Hosea Chemical Basic Information, Manufacturing Base and Competitors

Table 136. Shandong Hosea Chemical Major Business

Table 137. Shandong Hosea Chemical Industrial Diethyl Carbonate (DEC) Product and Services

Table 138. Shandong Hosea Chemical Industrial Diethyl Carbonate (DEC) Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 139. Shandong Hosea Chemical Recent Developments/Updates

Table 140. Shandong Hosea Chemical Competitive Strengths & Weaknesses

Table 141. Zhi shang Chemica Basic Information, Manufacturing Base and Competitors

Table 142. Zhi shang Chemica Major Business

Table 143. Zhi shang Chemica Industrial Diethyl Carbonate (DEC) Product and Services

Table 144. Zhi shang Chemica Industrial Diethyl Carbonate (DEC) Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 145. Zhi shang Chemica Recent Developments/Updates

Table 146. Zhi shang Chemica Competitive Strengths & Weaknesses

Table 147. Eapearl Basic Information, Manufacturing Base and Competitors

Table 148. Eapearl Major Business

Table 149. Eapearl Industrial Diethyl Carbonate (DEC) Product and Services

Table 150. Eapearl Industrial Diethyl Carbonate (DEC) Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 151. Eapearl Recent Developments/Updates

Table 152. Eapearl Competitive Strengths & Weaknesses

Table 153. SANKYO CHEMICAL Basic Information, Manufacturing Base and Competitors

Table 154. SANKYO CHEMICAL Major Business

Table 155. SANKYO CHEMICAL Industrial Diethyl Carbonate (DEC) Product and Services

Table 156. SANKYO CHEMICAL Industrial Diethyl Carbonate (DEC) Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 157. SANKYO CHEMICAL Recent Developments/Updates

Table 158. SANKYO CHEMICAL Competitive Strengths & Weaknesses

Table 159. Kishida Chemical Basic Information, Manufacturing Base and Competitors

Table 160. Kishida Chemical Major Business

Table 161. Kishida Chemical Industrial Diethyl Carbonate (DEC) Product and Services

Table 162. Kishida Chemical Industrial Diethyl Carbonate (DEC) Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 163. Kishida Chemical Recent Developments/Updates

Table 164. Kishida Chemical Competitive Strengths & Weaknesses

Table 165. LANXESS Basic Information, Manufacturing Base and Competitors

Table 166. LANXESS Major Business

Table 167. LANXESS Industrial Diethyl Carbonate (DEC) Product and Services

Table 168. LANXESS Industrial Diethyl Carbonate (DEC) Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 169. LANXESS Recent Developments/Updates

Table 170. LANXESS Competitive Strengths & Weaknesses

Table 171. LOTTE Chemical Basic Information, Manufacturing Base and Competitors

Table 172. LOTTE Chemical Major Business

Table 173. LOTTE Chemical Industrial Diethyl Carbonate (DEC) Product and Services

Table 174. LOTTE Chemical Industrial Diethyl Carbonate (DEC) Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 175. LOTTE Chemical Recent Developments/Updates

Table 176. LOTTE Chemical Competitive Strengths & Weaknesses

Table 177. Vizag Chemical International Basic Information, Manufacturing Base and Competitors

Table 178. Vizag Chemical International Major Business

Table 179. Vizag Chemical International Industrial Diethyl Carbonate (DEC) Product and Services

Table 180. Vizag Chemical International Industrial Diethyl Carbonate (DEC) Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 181. Vizag Chemical International Recent Developments/Updates

Table 182. Vizag Chemical International Competitive Strengths & Weaknesses

Table 183. Global Key Players of Industrial Diethyl Carbonate (DEC) Upstream (Raw Materials)

Table 184. Global Industrial Diethyl Carbonate (DEC) Typical Customers

Table 185. Industrial Diethyl Carbonate (DEC) Typical Distributors

List Of Figures

LIST OF FIGURES

Figure 1. Industrial Diethyl Carbonate (DEC) Picture

Figure 2. World Industrial Diethyl Carbonate (DEC) Production Value: 2021 & 2025 & 2032, (USD Million)

Figure 3. World Industrial Diethyl Carbonate (DEC) Production Value and Forecast (2021-2032) & (USD Million)

Figure 4. World Industrial Diethyl Carbonate (DEC) Production (2021-2032) & (Tons)

Figure 5. World Industrial Diethyl Carbonate (DEC) Average Price (2021-2032) & (US\$/Ton)

Figure 6. World Industrial Diethyl Carbonate (DEC) Production Value Market Share by Region (2021-2032)

Figure 7. World Industrial Diethyl Carbonate (DEC) Production Market Share by Region (2021-2032)

Figure 8. North America Industrial Diethyl Carbonate (DEC) Production (2021-2032) & (Tons)

Figure 9. Europe Industrial Diethyl Carbonate (DEC) Production (2021-2032) & (Tons)

Figure 10. China Industrial Diethyl Carbonate (DEC) Production (2021-2032) & (Tons)

Figure 11. Japan Industrial Diethyl Carbonate (DEC) Production (2021-2032) & (Tons)

Figure 12. Industrial Diethyl Carbonate (DEC) Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World Industrial Diethyl Carbonate (DEC) Consumption (2021-2032) & (Tons)

Figure 15. World Industrial Diethyl Carbonate (DEC) Consumption Market Share by Region (2021-2032)

Figure 16. United States Industrial Diethyl Carbonate (DEC) Consumption (2021-2032) & (Tons)

Figure 17. China Industrial Diethyl Carbonate (DEC) Consumption (2021-2032) & (Tons)

Figure 18. Europe Industrial Diethyl Carbonate (DEC) Consumption (2021-2032) & (Tons)

Figure 19. Japan Industrial Diethyl Carbonate (DEC) Consumption (2021-2032) & (Tons)

Figure 20. South Korea Industrial Diethyl Carbonate (DEC) Consumption (2021-2032) & (Tons)

Figure 21. ASEAN Industrial Diethyl Carbonate (DEC) Consumption (2021-2032) & (Tons)

Figure 22. India Industrial Diethyl Carbonate (DEC) Consumption (2021-2032) & (Tons)

Figure 23. Producer Shipments of Industrial Diethyl Carbonate (DEC) by Manufacturer Revenue (\$MM) and Market Share (%): 2025

Figure 24. Global Four-firm Concentration Ratios (CR4) for Industrial Diethyl Carbonate (DEC) Markets in 2025

Figure 25. Global Four-firm Concentration Ratios (CR8) for Industrial Diethyl Carbonate (DEC) Markets in 2025

Figure 26. United States VS China: Industrial Diethyl Carbonate (DEC) Production Value Market Share Comparison (2021 & 2025 & 2032)

Figure 27. United States VS China: Industrial Diethyl Carbonate (DEC) Production Market Share Comparison (2021 & 2025 & 2032)

Figure 28. United States VS China: Industrial Diethyl Carbonate (DEC) Consumption Market Share Comparison (2021 & 2025 & 2032)

Figure 29. United States Based Manufacturers Industrial Diethyl Carbonate (DEC) Production Market Share 2025

Figure 30. China Based Manufacturers Industrial Diethyl Carbonate (DEC) Production Market Share 2025

Figure 31. Rest of World Based Manufacturers Industrial Diethyl Carbonate (DEC) Production Market Share 2025

Figure 32. World Industrial Diethyl Carbonate (DEC) Production Value by Type, (USD Million), 2021 & 2025 & 2032

Figure 33. World Industrial Diethyl Carbonate (DEC) Production Value Market Share by Type in 2025

Figure 34. Purity: 99.95%

Figure 35. Purity: 99.98%

Figure 36. Purity: 99.99%

Figure 37. Others

Figure 38. World Industrial Diethyl Carbonate (DEC) Production Market Share by Type (2021-2032)

Figure 39. World Industrial Diethyl Carbonate (DEC) Production Value Market Share by Type (2021-2032)

Figure 40. World Industrial Diethyl Carbonate (DEC) Average Price by Type (2021-2032) & (US\$/Ton)

Figure 41. World Industrial Diethyl Carbonate (DEC) Production Value by Production Process, (USD Million), 2021 & 2025 & 2032

Figure 42. World Industrial Diethyl Carbonate (DEC) Production Value Market Share by Production Process in 2025

Figure 43. Transesterification Method

Figure 44. Phosgenation Method

Figure 45. Others

Figure 46. World Industrial Diethyl Carbonate (DEC) Production Market Share by Production Process (2021-2032)

Figure 47. World Industrial Diethyl Carbonate (DEC) Production Value Market Share by Production Process (2021-2032)

Figure 48. World Industrial Diethyl Carbonate (DEC) Average Price by Production Process (2021-2032) & (US\$/Ton)

Figure 49. World Industrial Diethyl Carbonate (DEC) Production Value by Packaging Specifications, (USD Million), 2021 & 2025 & 2032

Figure 50. World Industrial Diethyl Carbonate (DEC) Production Value Market Share by Packaging Specifications in 2025

Figure 51. 200 kg

Figure 52. 215 kg

Figure 53. Others

Figure 54. World Industrial Diethyl Carbonate (DEC) Production Market Share by Packaging Specifications (2021-2032)

Figure 55. World Industrial Diethyl Carbonate (DEC) Production Value Market Share by Packaging Specifications (2021-2032)

Figure 56. World Industrial Diethyl Carbonate (DEC) Average Price by Packaging Specifications (2021-2032) & (US\$/Ton)

Figure 57. World Industrial Diethyl Carbonate (DEC) Production Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 58. World Industrial Diethyl Carbonate (DEC) Production Value Market Share by Application in 2025

Figure 59. Paints

Figure 60. Inks

Figure 61. Others

Figure 62. World Industrial Diethyl Carbonate (DEC) Production Market Share by Application (2021-2032)

Figure 63. World Industrial Diethyl Carbonate (DEC) Production Value Market Share by Application (2021-2032)

Figure 64. World Industrial Diethyl Carbonate (DEC) Average Price by Application (2021-2032) & (US\$/Ton)

Figure 65. Industrial Diethyl Carbonate (DEC) Industry Chain

Figure 66. Industrial Diethyl Carbonate (DEC) Procurement Model

Figure 67. Industrial Diethyl Carbonate (DEC) Sales Model

Figure 68. Industrial Diethyl Carbonate (DEC) Sales Channels, Direct Sales, and Distribution

Figure 69. Methodology

Figure 70. Research Process and Data Source

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