

Diethylene Glycol (DEG) Market by Application (Antifreeze and Coolant, Solvents, Humectants, Polyester Resins and Plasticizers, Emulsifiers and Lubricants, and Others), End Use Industry (Agrochemical, Automotive, Cosmetic and Personal Care, Paints and Coatings, Oil and Gas, Textiles, Plastics, and Others), and Region 2024-2032

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Abstracts

The global diethylene glycol (DEG) market size reached 3.3 Million Tons in 2023. Looking forward, IMARC Group expects the market to reach 4.7 Million Tons by 2032, exhibiting a growth rate (CAGR) of 3.94% during 2024-2032. The market primarily driven by its critical role in the polyester industry, expanding applications in automotive and construction sectors, and advancements in production technology, with emerging economies playing a significant part in its demand rise.

Diethylene Glycol (DEG) Market Analysis:

Market Growth and Size: The DEG market is experiencing robust growth, with its critical role in various industries contributing to its expansion. It is expected to continue growing, driven by its applications in textiles, plastics, automotive, and construction. Major Market Drivers: Key drivers of the DEG market include its widespread use in the production of polyester resins and plasticizers, its role as an essential component in antifreeze and coolant formulations, and the increasing demand for eco-friendly materials.

Technological Advancements: Advancements in DEG production technology are enabling manufacturers to meet the growing demand efficiently. These innovations focus on improving product quality and environmental sustainability. Industry Applications: DEG finds applications in various industries, including textiles,



plastics, automotive, paints and coatings, cosmetics, and more. Its versatility and unique properties make it a valuable component in these sectors.

Key Market Trends: Key trends include the growing emphasis on sustainability, with DEG being used in eco-friendly materials. Additionally, the Asia Pacific region is emerging as a dominant force in the DEG market due to its industrialization and economic growth.

Geographical Trends: Asia Pacific stands as the largest segment in the DEG market, driven by its dynamic industrial landscape and expanding applications across diverse sectors. Other regions, including North America and Europe also maintain stable demand.

Competitive Landscape: Key players in the DEG market are investing in research and development, expanding production capacities, and forming strategic partnerships to strengthen their market presence. Sustainability initiatives and adherence to regulatory standards are integral to their strategies.

Challenges and Opportunities: Challenges include regulatory compliance and the need for eco-friendly alternatives. However, opportunities abound in emerging markets, especially in Latin America and the Middle East, where DEG demand is on the rise. The market's growth trajectory aligns with the global shift toward sustainable and innovative materials.

Diethylene Glycol (DEG) Market Trends: Increasing demand in the polyester industry

The diethylene glycol (DEG) market is primarily driven by its extensive use in the production of polyester resins and polyethylene terephthalate (PET). DEG, as a key raw material, contributes significantly to the properties of polyester resins, enhancing their durability and versatility. The growth in the polyester industry, fueled by the rising demand for polyester fibers in textiles and PET in packaging applications, directly impacts the demand for DEG. The textile industry's expansion, particularly in emerging economies with growing populations and increasing disposable incomes, plays a crucial role in this growth. Moreover, the shift towards PET in packaging, due to its recyclability and weight advantages over traditional materials, further amplifies the demand for DEG.

Growth in the automotive and construction industries:

DEG finds applications in antifreeze and coolant formulations, which are essential in the automotive sector. The growth of the automotive industry, especially in developing countries, is a significant factor driving the DEG market. This growth is attributed to increasing vehicle production, the rise in consumer spending power, and the growing



emphasis on vehicle maintenance. Additionally, DEG is used in the production of unsaturated polyester resins, widely utilized in the construction industry for laminates, coatings, and fiberglass reinforcements. The ongoing expansion in construction activities, driven by urbanization and infrastructural development, particularly in Asia-Pacific regions, such as China and India, also plays a pivotal role in propelling the DEG market forward.

Advancements in technology and diversified applications

Continual technological advancements in the production process of DEG have led to more efficient and cost-effective manufacturing, making it more accessible for various industries. Innovations in production techniques have enabled the use of alternative raw materials and energy-efficient processes, contributing to market growth. Furthermore, DEG's diversified applications across different sectors, such as in the manufacture of solvents, plasticizers, and personal care products, broaden its market scope. The versatility of DEG in various applications, ranging from industrial uses to consumer products, underscores its growing importance and drives the market's expansion. The increasing utilization of DEG in emerging applications, such as in the formulation of printing inks, paints, and adhesives, also contributes to its market growth.

Diethylene Glycol (DEG) Industry Segmentation:

IMARC Group provides an analysis of the key trends in each segment of the market, along with forecasts at the global, regional, and country levels for 2024-2032. Our report has categorized the market based on application and end use industry.

Breakup by Application:

Antifreeze and Coolant
Solvents
Humectants
Polyester Resins and Plasticizers
Emulsifiers and Lubricants
Others

Polyester resins and plasticizers account for the majority of the market share

The report has provided a detailed breakup and analysis of the market based on the application. This includes antifreeze and coolant, solvents, humectants, polyester resins and plasticizers, emulsifiers and lubricants, and others. According to the report,



polyester resins and plasticizers represented the largest segment.

The diethylene glycol (DEG) market's most significant application segment is in the production of polyester resins and plasticizers. DEG plays a critical role in enhancing the properties of polyester resins, making them durable and flexible. This segment's prominence is primarily due to the widespread use of polyester resins in industries such as construction, automotive, and packaging. Polyester resins are favored for their versatility and effectiveness in manufacturing fiberglass-reinforced materials, laminates, and coatings. Additionally, DEG is utilized as a plasticizer, improving the performance and characteristics of various plastic materials. The rise in demand for lightweight, durable, and recyclable plastics further drives the need for DEG, solidifying its position as the largest and most influential segment in the market.

On the other hand, DEG serves as a key component in antifreeze and coolant formulations, primarily in the automotive industry. It plays a crucial role in maintaining the engine's temperature stability, ensuring optimal performance in both extreme cold and hot conditions. The steady growth of the automotive sector, driven by increasing vehicle production and the need for reliable engine protection, fuels the demand for DEG in this application segment.

Furthermore, DEG finds extensive use as a solvent in industries such as paints, coatings, and adhesives. Its excellent solubility properties make it a preferred choice for these applications. DEG contributes to the consistency and durability of coatings and paints, making them resistant to environmental factors. The continuous growth in construction and renovation activities, coupled with the demand for high-quality finishes, propels the need for DEG in the solvents segment.

Additionally, DEG serves as a humectant in the cosmetic and personal care industry, aiding products in retaining moisture. With consumers increasingly focusing on skincare and personal wellness, the demand for DEG in this segment is on the rise. DEG's contribution to the quality and effectiveness of various skincare and personal care products makes it an essential component in this industry.

Moreover, DEG is employed as an emulsifying agent and lubricant in various industrial processes. Its ability to enhance the stability of emulsions and reduce friction in mechanical systems makes it valuable in this segment. The continuous expansion of industrial activities and manufacturing processes contributes to the demand for DEG as an emulsifier and lubricant.



Breakup by End Use Industry:

Agrochemical
Automotive
Cosmetic and Personal Care
Paints and Coatings
Oil and Gas
Textiles
Plastics
Others

Plastics hold the largest share in the industry

A detailed breakup and analysis of the market based on the end use industry have also been provided in the report. This includes agrochemical, automotive, cosmetic, and personal care, paints and coatings, oil and gas, textiles, plastics, and others. According to the report, plastics accounted for the largest market share.

DEG plays a pivotal role in enhancing the properties of plastics, making them more durable, flexible, and versatile. The plastics industry encompasses a wide range of applications, including packaging, construction, automotive, and consumer goods. DEG's contribution to the production of lightweight and recyclable plastics aligns with the industry's sustainability goals, further solidifying its position as the largest and most influential segment in the market. As the demand for eco-friendly and innovative plastics continues to grow, DEG remains at the forefront of this dynamic industry.

On the other hand, DEG is a crucial component in antifreeze and coolant formulations, making the automotive industry a significant consumer of DEG. It plays a vital role in ensuring optimal engine performance, even in extreme temperature conditions. With the global automotive sector experiencing steady growth, particularly in emerging markets, the demand for DEG in this sector remains robust. DEG's role in engine protection and temperature control is integral to the automotive industry's reliability and efficiency.

Furthermore, DEG is widely used in the paints and coatings industry as a solvent and additive. Its excellent solubility properties make it an ideal choice for formulating high-quality coatings and paints. DEG contributes to the consistency and durability of coatings, making them resistant to environmental factors. As construction and renovation activities continue to rise, along with the demand for aesthetically pleasing finishes, the paints and coatings industry relies on DEG to meet these requirements.



Also, the cosmetic and personal care industry utilizes DEG as a humectant, aiding products in retaining moisture. With consumers increasingly focused on skincare and personal wellness, the demand for DEG in this segment is on the rise. DEG's role in enhancing the effectiveness of various skincare and personal care products positions it as a crucial ingredient in this industry.

Besides this, DEG is an essential component in the textile industry, particularly in the production of polyester fibers. The sector's growth, driven by increasing population and disposable incomes in emerging economies, directly impacts the demand for DEG. DEG enhances the properties of polyester, making it a preferred choice in various textile applications.

Moreover, DEG is used in the oil and gas industry as a hydrate inhibitor, preventing the formation of hydrates that can obstruct pipelines and equipment. As the oil and gas exploration and production activities continue, the demand for DEG in this segment remains steady, contributing to the industry's operational efficiency and safety.

Apart from this, DEG is employed in agrochemical formulations, enhancing the effectiveness of pesticides and herbicides. As agriculture plays a crucial role in ensuring food security, the demand for DEG in agrochemicals remains stable, supporting the industry's efforts to maximize crop yield and quality.

Breakup by Region:

North America

United States

Canada

Asia-Pacific

China

Japan

India

South Korea

Australia

Indonesia

Others

Europe

Germany

France



United Kingdom

Italy

Spain

Russia

Others

Latin America

Brazil

Mexico

Others

Middle East and Africa

Asia-Pacific leads the market, accounting for the largest diethylene glycol (DEG) market share

The market research report has also provided a comprehensive analysis of all the major regional markets, which include North America (the United States and Canada); Asia Pacific (China, Japan, India, South Korea, Australia, Indonesia, and others); Europe (Germany, France, the United Kingdom, Italy, Spain, Russia, and others); Latin America (Brazil, Mexico, and others); and the Middle East and Africa. According to the report, Asia-Pacific accounted for the largest market share.

Asia Pacific takes the lead as the largest regional segment in the diethylene glycol (DEG) market. The region's remarkable economic growth, industrialization, and population expansion drive substantial demand for DEG. Industries such as textiles, plastics, automotive, and construction, which rely heavily on DEG, have experienced significant expansion in countries, including China, India, and Southeast Asian nations. The transition towards eco-friendly and recyclable materials in packaging and construction further amplifies the demand for DEG in the Asia Pacific region. Its position as the largest segment highlights the region's role as a key driver of the global DEG market.

Furthermore, North America presents a mature yet stable market for DEG, with consistent demand across various industries. The automotive, paints and coatings, and cosmetics sectors rely on DEG for its unique properties. Additionally, the region's focus on technological advancements and sustainability initiatives drives the use of DEG in these applications.

On the other hand, Europe shares a similar trend with North America, maintaining a mature market for DEG. The automotive and construction sectors remain prominent



consumers of DEG, while stringent environmental regulations in Europe contribute to the demand for DEG in coatings and paints.

Besides this, Latin America is an emerging market for DEG, showing growth potential in industries such as textiles, cosmetics, and agrochemicals. The region's expanding consumer base and growing manufacturing sector contribute to the rising demand for DEG. Latin America's appetite for DEG is on the rise, although it may not match the scale of Asia Pacific.

Furthermore, the Middle East and Africa region exhibit growing demand for DEG, particularly in the oil and gas sector, where DEG serves as a hydrate inhibitor. The region's energy industry, coupled with infrastructure development, drives the use of DEG in preventing hydrate formation.

Leading Key Players in the Diethylene Glycol (DEG) Industry:

Key players in the diethylene glycol (DEG) market are actively focusing on several strategic initiatives to maintain and expand their market presence. These initiatives include investments in research and development to innovate and develop new DEG formulations that meet changing industry requirements, particularly in terms of eco-friendliness and performance. Additionally, companies are enhancing their production capacities to meet the growing demand for DEG, particularly in high-growth regions, such as Asia Pacific. Market leaders are also forging partnerships and collaborations with downstream industries to ensure a steady supply chain and strengthen customer relationships. Furthermore, sustainability initiatives and adherence to regulatory standards are becoming integral to the strategies of key players to align with global environmental goals and meet customer expectations.

The market research report has provided a comprehensive analysis of the competitive landscape. Detailed profiles of all major companies have also been provided. Some of the key players in the market include:

BASF SE

India Glycols Limited
Indorama Ventures Public Company Limited
LyondellBasell Industries Holdings B.V.
Merck KGaA
Mitsubishi Chemical Corporation
Nippon Shokubai Co. Ltd.
Pon Pure Chemicals Group



Reliance Industries Limited
Saudi Basic Industries Corporation (Saudi Aramco)
Shell plc
TCI Chemicals (India) Pvt. Ltd.

(Please note that this is only a partial list of the key players, and the complete list is provided in the report.)

Latest News:

08 December 2023: LyondellBasell Industries Holdings B.V. announced it has entered into an agreement to sell its Ethylene Oxide & Derivatives (EO&D) business along with the production facility located in Bayport, Texas to INEOS.

09 February 2023: Nippon Shokubai Co., Ltd. is engaged in the development of a new acrylic acid manufacturing process using 100% biomass derived from natural products and joint study with other companies for manufacturing and marketing ethylene oxide derivatives using biomass raw materials.

30 September: BASF SE has started offering neopentyl glycol and propionic acid with a product carbon footprint of zero. NPG ZeroPCF and PA ZeroPCF are "drop-in" solutions. They are identical in quality and properties to the standard products, allowing customers to use them in their production without the need for adjustments to their existing processes.

Key Questions Answered in This Report:

How has the global diethylene glycol (DEG) market performed so far, and how will it perform in the coming years?

What are the drivers, restraints, and opportunities in the global diethylene glycol (DEG) market?

What is the impact of each driver, restraint, and opportunity on the global diethylene glycol (DEG) market?

What are the key regional markets?

Which countries represent the most attractive diethylene glycol (DEG) market?

What is the breakup of the market based on the application?

Which is the most attractive application in the diethylene glycol (DEG) market?

What is the breakup of the market based on the end use industry?

Which is the most attractive end use industry in the diethylene glycol (DEG) market?

What is the competitive structure of the market?

Who are the key players/companies in the global diethylene glycol (DEG) market?



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