

# Chemical Separation Membranes Market Report: Trends, Forecast and Competitive Analysis to 2030

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## Abstracts

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### Chemical Separation Membranes Trends and Forecast

The future of the global chemical separation membranes market looks promising with opportunities in the water purification, food and beverages, oil and gas, pharmaceuticals, laboratory and analytical, ink and coating, electronics and semiconductors, energy generation, and building and construction markets. The global chemical separation membranes market is expected to reach an estimated \$1.4 billion by 2030 with a CAGR of 8.1% from 2024 to 2030. The major drivers for this market are rise in production volume and rising demand in the field of power infrastructure.

A more than 150-page report is developed to help in your business decisions. Sample figures with some insights are shown below.

### Chemical Separation Membranes by Segment

The study includes a forecast for the global chemical separation membranes by membrane type, application, end use, and region.

Chemical Separation Membranes Market by Membrane Type [Shipment Analysis by Value from 2018 to 2030]:

PTFE Membranes

EPTFE Membranes

PEEK Membranes

Polypropylene Membranes

PVDF Membranes

Silica Membranes

Zeolite Membranes

Others

Chemical Separation Membranes Market by Application [Shipment Analysis by Value from 2018 to 2030]:

Membrane Distillation

Membrane Liquid Extraction

Gas/Liquid Separation

Gas/Liquid Contacting

Gas Separation

Pervaporation

Zero Liquid Discharge

Others

Chemical Separation Membranes Market by End Use [Shipment Analysis by Value from 2018 to 2030]:

Water Purification

Food and Beverages

Oil and Gas

Pharmaceuticals

Laboratory and Analytical

Ink and Coating

Others

Chemical Separation Membranes Market by Region [Shipment Analysis by Value from 2018 to 2030]:

North America

Europe

Asia Pacific

The Rest of the World

#### List of Chemical Separation Membranes Companies

Companies in the market compete on the basis of product quality offered. Major players in this market focus on expanding their manufacturing facilities, R&D investments, infrastructural development, and leverage integration opportunities across the value chain. With these strategies chemical separation membranes companies cater increasing demand, ensure competitive effectiveness, develop innovative products & technologies, reduce production costs, and expand their customer base. Some of the chemical separation membranes companies profiled in this report include-

DeltaMem

PBI Performance Products

Evonik Industries

Markel

3M Company

Overview

Pentair

L'Air Liquide

MedArray

Compact Membrane Systems

## Chemical Separation Membranes Market Insights

Lucintel forecasts that polypropylene membranes will remain the largest segment over the forecast period due to more economical choice for a wide range of applications.

Within this market, oil and gas will remain the largest segment due to rising shale gas demand in North America.

## Features of the Global Chemical Separation Membranes Market

**Market Size Estimates:** Chemical separation membranes market size estimation in terms of value (\$B).

**Trend and Forecast Analysis:** Market trends (2018 to 2023) and forecast (2024 to 2030) by various segments and regions.

**Segmentation Analysis:** Chemical separation membranes market size by membrane type, application, end use, and region in terms of value (\$B).

**Regional Analysis:** Chemical separation membranes market breakdown by North America, Europe, Asia Pacific, and Rest of the World.

**Growth Opportunities:** Analysis of growth opportunities in different membrane type, application, end use, and regions for the chemical separation membranes market.

**Strategic Analysis:** This includes M&A, new product development, and competitive landscape of the chemical separation membranes market.

Analysis of competitive intensity of the industry based on Porter's Five Forces model.

## FAQ

**Q1. What is the chemical separation membranes market size?**

**Answer:** The global chemical separation membranes market is expected to reach an estimated \$1.4 billion by 2030.

**Q2. What is the growth forecast for chemical separation membranes market?**

**Answer:** The global chemical separation membranes market is expected to grow with a CAGR of 8.1% from 2024 to 2030.

**Q3. What are the major drivers influencing the growth of the chemical separation membranes market?**

**Answer:** The major drivers for this market are rise in production volume and rising demand in the field of power infrastructure.

**Q4. What are the major segments for chemical separation membranes market?**

**Answer:** The future of the chemical separation membranes market looks promising with opportunities in the water purification, food and beverages, oil and gas, pharmaceuticals, laboratory and analytical, ink and coating, electronics and semiconductors, energy generation, and building and construction markets.

**Q5. Who are the key chemical separation membranes market companies?**

**Answer:** Some of the key chemical separation membranes companies are as follows:

DeltaMem

PBI Performance Products

Evonik Industries

Markel

3M Company

Overview

Pentair

L'Air Liquide

MedArray

Compact Membrane Systems

Q6. Which chemical separation membranes market segment will be the largest in future?

Answer: Lucintel forecasts that polypropylene membranes will remain the largest segment over the forecast period due to more economical choice for a wide range of applications.

Q7. In chemical separation membranes market, which region is expected to be the largest in next 5 years?

Answer: APAC will remain the largest region over the forecast period due to growing urbanization, the need for fresh water and sanitation, and ongoing initiatives.

Q.8 Do we receive customization in this report?

Answer: Yes, Lucintel provides 10% customization without any additional cost.

This report answers following 11 key questions:

Q.1. What are some of the most promising, high-growth opportunities for the chemical

separation membranes market by membrane type (PTFE membranes, EPTFE membranes, PEEK membranes, polypropylene membranes, PVDF membranes, silica membranes, zeolite membranes, and others), application (membrane distillation, membrane liquid extraction, gas/liquid separation, gas/liquid contacting, gas separation, pervaporation, zero liquid discharge, and others), end use (water purification, food and beverages, oil and gas, pharmaceuticals, laboratory and analytical, ink and coating, and others), and region (North America, Europe, Asia Pacific, and the Rest of the World)?

Q.2. Which segments will grow at a faster pace and why?

Q.3. Which region will grow at a faster pace and why?

Q.4. What are the key factors affecting market dynamics? What are the key challenges and business risks in this market?

Q.5. What are the business risks and competitive threats in this market?

Q.6. What are the emerging trends in this market and the reasons behind them?

Q.7. What are some of the changing demands of customers in the market?

Q.8. What are the new developments in the market? Which companies are leading these developments?

Q.9. Who are the major players in this market? What strategic initiatives are key players pursuing for business growth?

Q.10. What are some of the competing products in this market and how big of a threat do they pose for loss of market share by material or product substitution?

Q.11. What M&A activity has occurred in the last 5 years and what has its impact been on the industry?

For any questions related to Chemical Separation Membranes Market, Chemical Separation Membranes Market Size, Chemical Separation Membranes Market Growth, Chemical Separation Membranes Market Analysis, Chemical Separation Membranes Market Report, Chemical Separation Membranes Market Share, Chemical Separation Membranes Market Trends, Chemical Separation Membranes Market Forecast, Chemical Separation Membranes Companies, write Lucintel analyst at email:

helpdesk@lucintel.com. We will be glad to get back to you soon.



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