

Middle-East Membrane Water Treatment Chemicals Market - Growth, Trends, Covid-19 Impact, and Forecasts (2023 - 2028)

Market Report | 2023-01-23 | 110 pages | Mordor Intelligence

AVAILABLE LICENSES:

- Single User License \$4750.00
- Team License (1-7 Users) \$5250.00
- Site License \$6500.00
- Corporate License \$8750.00

Report description:

The market for membrane water treatment chemicals market in Middle-East is expected to register a CAGR greater than 7% during the forecast period.

One of the major factors driving the market studied is the rising demand for freshwater. According to the UNICEF Organization in Middle East and North Africa (MENA), nearly nine out of ten children live in places with high or extremely high water stress, which has major effects on their health, nutrition, cognitive development, and future livelihoods. However, the high capital cost is restraining the demand for membrane water treatment chemicals in the Middle-Eastn region.

□ Among the end-user industries, the desalination industry accounts for the largest market share, and it is expected to continue its dominance during the forecast period.

□ The growing usage of membrane bioreactors is expected to provide a major growth opportunity for the market studied.

□ The United Arab Emirates has accounted for the major share of the Middle-Eastn market, and it is expected to continue its dominance during the forecast period.

MEA Membrane Water Treatment Chemicals Market Trends

The Desalination Industry is Expected to Dominate the Market

Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

The Middle-Eastn region is one of the driest in the world, with only 2% of the world's renewable water supply. The demand for water in this region is growing at a fast pace due to the increasing population and agricultural activities in the region. The desalination process, which primarily includes removing minerals from salty water, is used to make use of saline water. The majority of contemporary desalination applications have been focused on producing freshwater. The MENA region is one of the most water-stressed locations on the planet. Today, citizens of the region have little over 1,000 cu m to utilize due to rapid population growth, compared to a global average of over 7,000 cu m. By another metric, the MENA area has 14 of the world's top 20 water-scarce nations. According to a World Bank report, the yearly cost of the demand gap for clean or desalinated water in the MENA (Middle-East North Africa) region may rise from USD 104 billion to USD 300 billion per year. Government and industry leaders in the Middle East and North Africa are attempting to bridge the demand gap for clean or desalinated water by forming partnerships and ensuring long-term water security solutions. Hence, owing to the above-mentioned reasons, the desalination industry has accounted for the major share of the Middle-Eastn membrane water treatment chemicals market.

The United Arab Emirates May Dominate the Market

The United Arab Emirates is one of the Gulf Cooperation Council countries, which continues to irrigate, drawing water in from the ground (exhaustible aquifers) and from rivers down mountain slopes. The Arab States area is one of the most popular migrant worker destinations in the world, with significant growth in recent years. The migrant-to-local labor ratio is among the highest in the world. In the first three months of 2021, the UAE received just 1.2 mm of rain, underscoring the need for the government's long-term goal to increase water security. The UAE Water Security Strategy 2036 seeks to guarantee long-term sustainability and access to water in both regular and emergency situations. With the collaboration of all entities and agencies connected with water resources in the country, the plan was designed from a broad national perspective to encompass all parts of the water supply chain in the country. Hence, owing to the above-mentioned factors, United Arab Emirates is expected to dominate the market studied during the forecast period.

MEA Membrane Water Treatment Chemicals Market Competitor Analysis

The Middle-Eastn membrane water treatment chemicals market is moderately fragmented, with the major players accounting for a significantly less share of the total market. The major players (not in any particular order) in the market studied include Solenis, Ecolab, Kemira, Suez, and Toray.

Additional Benefits:

The market estimate (ME) sheet in Excel format
3 months of analyst support

Table of Contents:

- 1 INTRODUCTION
- 1.1 Study Assumptions
- 1.2 Scope of the Study

Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

2 RESEARCH METHODOLOGY

3 EXECUTIVE SUMMARY

4 MARKET DYNAMICS

4.1 Drivers

4.1.1 Growing Demand for Freshwater

4.1.2 Other Drivers

4.2 Restraints

4.2.1 High Capital Cost

4.2.2 Other Restraints

4.3 Industry Value Chain Analysis

4.4 Porter's Five Forces Analysis

4.4.1 Bargaining Power of Suppliers

4.4.2 Bargaining Power of Consumers

4.4.3 Threat of New Entrants

4.4.4 Threat of Substitute Products and Services

4.4.5 Degree of Competition

5 MARKET SEGMENTATION

5.1 Chemical Type

5.1.1 Pre-treatment

5.1.2 Biological Controllers

5.1.3 Other Chemical Types

5.2 End-user Industry

5.2.1 Food and Beverage Processing

5.2.2 Desalination

5.2.3 Healthcare

5.2.4 Municipal

5.2.5 Chemicals

5.2.6 Power

5.2.7 Other End-user Industries

5.3 Geography

5.3.1 Saudi Arabia

5.3.2 South Africa

5.3.3 Qatar

5.3.4 United Arab Emirates

5.3.5 Egypt

5.3.6 Rest of Middle-East

6 COMPETITIVE LANDSCAPE

6.1 Mergers and Acquisitions, Joint Ventures, Collaborations, and Agreements

6.2 Market Share/Ranking Analysis

6.3 Strategies Adopted by Leading Players

6.4 Company Profiles

6.4.1 AES Arabia Ltd

6.4.2 Dow

Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

- 6.4.3 Ecolab
- 6.4.4 Genesys International Ltd
- 6.4.5 Italmatch Chemicals SpA
- 6.4.6 Kemira
- 6.4.7 King Lee Technologies
- 6.4.8 Kurita Water Industries Ltd
- 6.4.9 Solenis
- 6.4.10 Toray
- 6.4.11 Suez

7 MARKET OPPORTUNITIES AND FUTURE TRENDS

7.1 Increasing Adoption of Membrane Separation Technology

Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

Middle-East Membrane Water Treatment Chemicals Market - Growth, Trends, Covid-19 Impact, and Forecasts (2023 - 2028)

Market Report | 2023-01-23 | 110 pages | Mordor Intelligence

To place an Order with Scotts International:

- Print this form
- Complete the relevant blank fields and sign
- Send as a scanned email to support@scotts-international.com

ORDER FORM:

Select license	License	Price
	Single User License	\$4750.00
	Team License (1-7 Users)	\$5250.00
	Site License	\$6500.00
	Corporate License	\$8750.00
		VAT
		Total

*Please circle the relevant license option. For any questions please contact support@scotts-international.com or 0048 603 394 346.

** VAT will be added at 23% for Polish based companies, individuals and EU based companies who are unable to provide a valid EU Vat Numbers.

Email*	<input type="text"/>	Phone*	<input type="text"/>
First Name*	<input type="text"/>	Last Name*	<input type="text"/>
Job title*	<input type="text"/>		
Company Name*	<input type="text"/>	EU Vat / Tax ID / NIP number*	<input type="text"/>
Address*	<input type="text"/>	City*	<input type="text"/>
Zip Code*	<input type="text"/>	Country*	<input type="text"/>
		Date	<input type="text" value="2026-03-03"/>
		Signature	

Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

