

**Egypt Liquid Fertilizer Market By Type (Nitrogen, Phosphorus, Potash, Micronutrients), By Crop Type (Cereals & Grain, Pulses & Oilseeds, Fruits & Vegetables, Commercial Crops, Others), By Mode of Application (Soil, Foliar, Fertigation, Others), By Ingredient Type (Organic, Synthetic), By Region, Competition, Forecast & Opportunities, 2020-2030F**

Market Report | 2025-02-28 | 88 pages | TechSci Research

**AVAILABLE LICENSES:**

- Single User License \$3500.00
- Multi-User License \$4500.00
- Custom Research License \$7000.00

**Report description:**

Egypt Liquid Fertilizer Market was valued at USD 200.12 Million in 2024 and is expected to reach USD 276.44 Million by 2030 with a CAGR of 5.49% during the forecast period. The Egypt liquid fertilizer market is driven by the increasing need for enhanced agricultural productivity, limited arable land, and water scarcity. With a growing population and rising food demand, farmers are turning to liquid fertilizers for their efficiency in nutrient absorption and their ability to improve crop yields. The government's initiatives to promote modern farming techniques, including precision agriculture and hydroponics, are further accelerating the adoption of liquid fertilizers. Additionally, the expansion of greenhouse farming and controlled-environment agriculture supports market growth. Technological advancements in fertilizer formulation, ensuring balanced nutrient content, also contribute to the sector's expansion. Moreover, the shift towards sustainable farming practices and organic liquid fertilizers is gaining traction, further propelling the market's development.

**Key Market Drivers**

**Growing Population and Rising Food Demand**

Egypt's population is growing rapidly, crossing 110 million people, and is projected to continue increasing. This demographic surge is putting immense pressure on the agricultural sector to produce more food to meet national consumption needs. As urbanization expands, arable land is becoming increasingly scarce, making it critical for farmers to enhance crop yields through efficient agricultural inputs. In July 2023, Egyptian President Abdel-Fattah al-Sisi held discussions with Chinese and Italian companies regarding the development of the country's third industrial fertilizer production complex. During the meeting, he praised the

**Scotts International. EU Vat number: PL 6772247784**

tel. 0048 603 394 346 e-mail: [support@scotts-international.com](mailto:support@scotts-international.com)

[www.scotts-international.com](http://www.scotts-international.com)

ongoing collaboration with China's Wuhuan Engineering Co. and Italy's Ballestra Group, urging the immediate commencement of the complex's construction.

Liquid fertilizers play a crucial role in this scenario by providing plants with readily available nutrients, which boost productivity and improve crop quality. Unlike traditional granular fertilizers, liquid variants ensure uniform nutrient distribution, allowing farmers to maximize the output of their limited farmland. This makes liquid fertilizers an attractive solution for addressing Egypt's food security concerns.

Additionally, changing dietary preferences among Egyptians, including increased demand for fresh vegetables, fruits, and high-value crops, necessitate efficient fertilization techniques. Liquid fertilizers support this shift by enhancing the growth of nutrient-rich crops in a shorter time frame. As Egypt continues to depend on agricultural imports to meet domestic food demand, there is an urgent need to improve self-sufficiency. Government policies encouraging local production and reducing dependency on imports further drive the adoption of liquid fertilizers as an essential component of modern agriculture.

#### Key Market Challenges

##### High Cost of Liquid Fertilizers

One of the primary challenges in the Egyptian liquid fertilizer market is the high cost associated with these products compared to traditional granular fertilizers. While liquid fertilizers offer better nutrient absorption and efficiency, their production, storage, and transportation costs are significantly higher.

Many small and medium-scale farmers, who make up a large portion of Egypt's agricultural sector, struggle with limited financial resources. They often prefer more affordable granular fertilizers, even if they are less efficient. The initial investment required for liquid fertilizer systems, such as drip irrigation and fertigation equipment, can also deter farmers from switching to liquid-based solutions.

Additionally, price volatility in raw materials used for fertilizer production, such as nitrogen, phosphorus, and potassium (NPK), can further drive up costs. This fluctuation makes liquid fertilizers less accessible to many farmers, especially those in rural areas with lower profit margins. To overcome this challenge, government subsidies, financial aid programs, and training initiatives could help farmers transition to liquid fertilizers without facing significant financial burdens.

#### Key Market Trends

##### Growing Awareness of Sustainable and Organic Farming

Sustainability has become a priority in Egypt's agricultural sector due to concerns about soil degradation, water pollution, and environmental impact. Farmers are increasingly adopting organic and bio-based fertilizers to improve soil fertility and reduce dependence on synthetic chemicals. Egyptian fertilizer manufacturer Biogrand plans to establish a factory in Saudi Arabia by the end of February 2025. The project will be developed in collaboration with Saudi investors.

Organic liquid fertilizers, derived from plant and animal waste, provide a sustainable alternative while maintaining high crop yields. They also improve soil structure and microbial activity, leading to long-term benefits for farmers. Consumer demand for organic produce is also rising, creating a market incentive for farmers to shift towards organic liquid fertilizers. This trend is expected to grow as more consumers prioritize health-conscious and environmentally friendly food choices.

#### Key Market Players

- Yara Agri Trade Egypt
- Abu Qir Fertilizers and Chemical Industries Company
- El-Nasr Company for Fertilizers and Chemical Industries
- Ferchem Masr for Fertilizers and Chemicals
- Agro Egypt International Company
- Helwan Fertilizers Company
- Misr Fertilizers Production Company
- AlexFert, Inc.
- Suez Company (SCFP)
- KGS Fertilizers Co.

#### Report Scope:

In this report, the Egypt Liquid Fertilizer Market has been segmented into the following categories, in addition to the industry

**Scotts International. EU Vat number: PL 6772247784**

tel. 0048 603 394 346 e-mail: [support@scotts-international.com](mailto:support@scotts-international.com)

[www.scotts-international.com](http://www.scotts-international.com)

trends which have also been detailed below:

-□Egypt Liquid Fertilizer Market, By Type:

- o Nitrogen
- o Phosphorus
- o Potash
- o Micronutrients

-□Egypt Liquid Fertilizer Market, By Crop Type:

- o Cereals & Grain
- o Pulses & Oilseeds
- o Fruits & Vegetables
- o Commercial Crops
- o Others

-□Egypt Liquid Fertilizer Market, By Mode of Application:

- o Soil
- o Foliar
- o Fertigation
- o Others

-□Egypt Liquid Fertilizer Market, By Ingredient Type:

- o Organic
- o Synthetic

-□Egypt Liquid Fertilizer Market, By Region:

- o Cairo
- o Alexandria
- o Giza
- o Qalyubia
- o Port Said
- o Suez
- o Rest of Egypt

Competitive Landscape

Company Profiles: Detailed analysis of the major companies present in the Egypt Liquid Fertilizer Market.

Available Customizations:

Egypt Liquid Fertilizer market report with the given market data, TechSci Research offers customizations according to a company's specific needs. The following customization options are available for the report:

Company Information

-□Detailed analysis and profiling of additional market players (up to five).

## **Table of Contents:**

1. Product Overview
  - 1.1. Market Definition
  - 1.2. Scope of the Market
    - 1.2.1. Markets Covered
    - 1.2.2. Years Considered for Study
    - 1.2.3. Key Market Segmentations
2. Research Methodology
  - 2.1. Objective of the Study
  - 2.2. Baseline Methodology

**Scotts International. EU Vat number: PL 6772247784**

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

www.scotts-international.com

- 2.3. Key Industry Partners
- 2.4. Major Association and Secondary Sources
- 2.5. Forecasting Methodology
- 2.6. Data Triangulation & Validations
- 2.7. Assumptions and Limitations
- 3. Executive Summary
  - 3.1. Overview of the Market
  - 3.2. Overview of Key Market Segmentations
  - 3.3. Overview of Key Market Players
  - 3.4. Overview of Key Regions/Countries
  - 3.5. Overview of Market Drivers, Challenges, Trends
- 4. Voice of Customer
- 5. Egypt Liquid Fertilizer Market Outlook
  - 5.1. Market Size & Forecast
    - 5.1.1. By Value
  - 5.2. Market Share & Forecast
    - 5.2.1. By Type (Nitrogen, Phosphorus, Potash, Micronutrients)
    - 5.2.2. By Crop Type (Cereals & Grain, Pulses & Oilseeds, Fruits & Vegetables, Commercial Crops, Others)
    - 5.2.3. By Mode of Application (Soil, Foliar, Fertigation, Others)
    - 5.2.4. By Ingredient Type (Organic, Synthetic)
    - 5.2.5. By Region
    - 5.2.6. By Company (2024)
  - 5.3. Market Map
- 6. Cairo Liquid Fertilizer Market Outlook
  - 6.1. Market Size & Forecast
    - 6.1.1. By Value
  - 6.2. Market Share & Forecast
    - 6.2.1. By Type
    - 6.2.2. By Crop Type
    - 6.2.3. By Mode of Application
    - 6.2.4. By Ingredient Type
- 7. Alexandria Liquid Fertilizer Market Outlook
  - 7.1. Market Size & Forecast
    - 7.1.1. By Value
  - 7.2. Market Share & Forecast
    - 7.2.1. By Type
    - 7.2.2. By Crop Type
    - 7.2.3. By Mode of Application
    - 7.2.4. By Ingredient Type
- 8. Giza Liquid Fertilizer Market Outlook
  - 8.1. Market Size & Forecast
    - 8.1.1. By Value
  - 8.2. Market Share & Forecast
    - 8.2.1. By Type
    - 8.2.2. By Crop Type
    - 8.2.3. By Mode of Application
    - 8.2.4. By Ingredient Type

**Scotts International. EU Vat number: PL 6772247784**

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

www.scotts-international.com

9. Qalyubia Liquid Fertilizer Market Outlook
  - 9.1. Market Size & Forecast
    - 9.1.1. By Value
  - 9.2. Market Share & Forecast
    - 9.2.1. By Type
    - 9.2.2. By Crop Type
    - 9.2.3. By Mode of Application
    - 9.2.4. By Ingredient Type
10. Port Said Liquid Fertilizer Market Outlook
  - 10.1. Market Size & Forecast
    - 10.1.1. By Value
  - 10.2. Market Share & Forecast
    - 10.2.1. By Type
    - 10.2.2. By Crop Type
    - 10.2.3. By Mode of Application
    - 10.2.4. By Ingredient Type
11. Suez Liquid Fertilizer Market Outlook
  - 11.1. Market Size & Forecast
    - 11.1.1. By Value
  - 11.2. Market Share & Forecast
    - 11.2.1. By Type
    - 11.2.2. By Crop Type
    - 11.2.3. By Mode of Application
    - 11.2.4. By Ingredient Type
12. Market Dynamics
  - 12.1. Drivers
  - 12.2. Challenges
13. Market Trends & Developments
  - 13.1. Merger & Acquisition (If Any)
  - 13.2. Product Launches (If Any)
  - 13.3. Recent Developments
14. Egypt Economic Profile
15. Egypt Liquid Fertilizer Market: SWOT Analysis
16. Porter's Five Forces Analysis
  - 16.1. Competition in the Industry
  - 16.2. Potential of New Entrants
  - 16.3. Power of Suppliers
  - 16.4. Power of Customers
  - 16.5. Threat of Substitute Products
17. Competitive Landscape
  - 17.1. Yara Agri Trade Egypt
    - 17.1.1. Business Overview
    - 17.1.2. Company Snapshot
    - 17.1.3. Products & Services
    - 17.1.4. Financials (As Reported)
    - 17.1.5. Recent Developments
    - 17.1.6. Key Personnel Details

**Scotts International. EU Vat number: PL 6772247784**

tel. 0048 603 394 346 e-mail: [support@scotts-international.com](mailto:support@scotts-international.com)

[www.scotts-international.com](http://www.scotts-international.com)

- 17.1.7. SWOT Analysis
- 17.2. Abu Qir Fertilizers and Chemical Industries Company
- 17.3. El-Nasr Company for Fertilizers and Chemical Industries
- 17.4. Ferchem Masr for Fertilizers and Chemicals
- 17.5. Agro Egypt International Company
- 17.6. Helwan Fertilizers Company
- 17.7. Misr Fertilizers Production Company
- 17.8. AlexFert, Inc.
- 17.9. Suez Company (SCFP)
- 17.10. KGS Fertilizers Co.
- 18. Strategic Recommendations
- 19. About Us & Disclaimer

**Scotts International. EU Vat number: PL 6772247784**

tel. 0048 603 394 346 e-mail: [support@scotts-international.com](mailto:support@scotts-international.com)

[www.scotts-international.com](http://www.scotts-international.com)

**Egypt Liquid Fertilizer Market By Type (Nitrogen, Phosphorus, Potash, Micronutrients), By Crop Type (Cereals & Grain, Pulses & Oilseeds, Fruits & Vegetables, Commercial Crops, Others), By Mode of Application (Soil, Foliar, Fertigation, Others), By Ingredient Type (Organic, Synthetic), By Region, Competition, Forecast & Opportunities, 2020-2030F**

Market Report | 2025-02-28 | 88 pages | TechSci Research

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	\$3500.00
	Multi-User License	\$4500.00
	Custom Research License	\$7000.00
		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"/>

**Scotts International. EU Vat number: PL 6772247784**

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

www.scotts-international.com

Address\*

City\*

Zip Code\*

Country\*

Date

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