



ABU QIR FERTILIZERS AND CHEMICAL INDUSTRIES COMPANY

**COMPANY
PROFILE**





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ABU QIR FERTILIZERS AT A GLANCE

Largest Egyptian Nitrogen Fertilizer Producer

1.8 mtpa Production Capacity

Wide Range of Fertilizers
Prilled Urea - Granular Urea
TGU - Coated Urea -
Ammonium Nitrate -UAN-
Ammonia

Early Mover Toward Carbon Emission Reduction

Operational Excellence



H.E Eng. Hany Dahy
Former Minister of Transport
Chairman & CEO
of Abu Qir Fertilizers Co.



Ranked among Egypt's Top 50 Listed Companies 2025 by FORBES and received TOP 100 Companies Award

Ideal Location
Near the coastal city of Alexandria with Close proximity to number of ports

First Fertilizers Company in Egypt Started to comply with ISO 45001

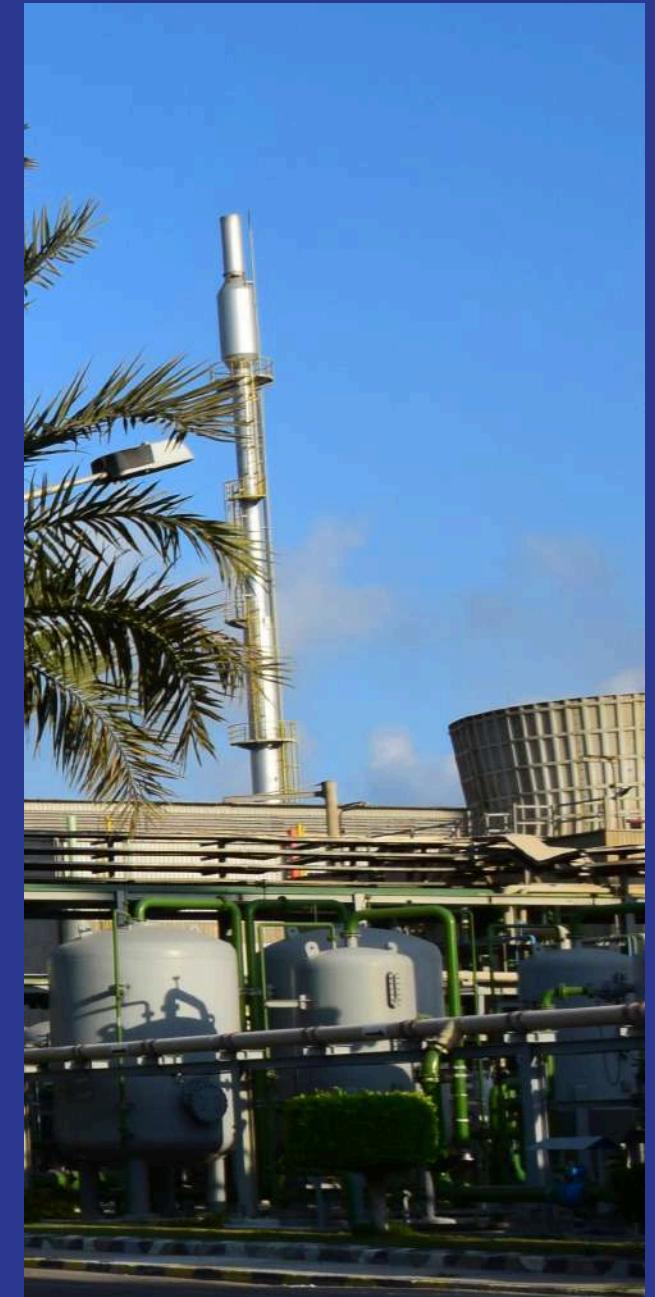
Pioneer in implementing the requirements of ISO 50001

IFA Industry Stewardship Champion



WHO WE ARE

- Abu Qir Fertilizers Company was established in 1976, specializes in manufacturing and marketing a wide range of chemical fertilizers including ammonia, prilled urea, ammonium nitrate, granular urea and UAN .
- It operates three major plants located in Alexandria and holds a dominant position in the Egyptian market, covering more than 25% of the local fertilizer demand.
- Abu Qir Fertilizers also exports products to key international markets including Europe, the Mediterranean region, North and Latin America, and Southeast Asia.





WHO WE ARE

- Abu Qir Fertilizers Company emphasizes sustainable development and resource efficiency in its operations while maintaining high-quality production standards certified under ISO 9001 and ISO 14001.
- With a workforce of employed, it generates substantial revenues and profits, reflecting its market strength and operational excellence.





SHAREHOLDERS





CERTIFICATES



**ISO
14001: 2015**

**ISO
9001: 2015**

**ISO
50001: 2018**

**ISO
45001: 2018**

**IFA Protect and
Sustain Product
Stewardship
Excellence**

**ISO/IEC
17025: 2017**



Abu Qir products are registered for (REACH) the European chemicals legislation



VISION AND MISSION

VISION

Abu Qir is driven by a commitment to sustainability, operational excellence, and customer satisfaction.

MISSION

The company aims to:

- Sustain its leading domestic market presence and expand globally.
- Uphold rigorous quality standards, adhering to ISO 9001, ISO 14001, and other certifications.
- Innovate sustainable production methods minimizing environmental impact.
- Prioritize resource efficiency and safety to optimize operational performance.
- Foster socio-economic development aligned with Egypt's Vision 2030 and UN Sustainable Development





OUR PRODUCTS

- Prilled Urea 46.0%N.
- Technical Grade Urea (TGU).
- Granular Ammonium Nitrate 33.5% N.
- Granular Urea 46.0 % N.
- Urea Ammonia Nitrate Solution (UAN) 32% N.
- Anhydrous Ammonia 99.5% N.
- Coated Urea
- Urea Without Formaldehyde



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ABU QIR FERTILIZERS PLANTS





Abu Qir I

- AMMONIA PLANT
- PRILLED UREA PLANT

Design Capacity

1100 tons / day
1550 tons / day

ABU QIR II

- AMMONIA PLANT
- NITRIC ACID PLANT
- GRANULAR AMMONIUM NITRATE PLANT

1000 tons / day
1800 tons / day
2400 tons / day

ABU QIR III

- AMMONIA PLANT
- GRANULAR UREA PLANT

1200 tons / day
1750 tons / day

UAN Unit

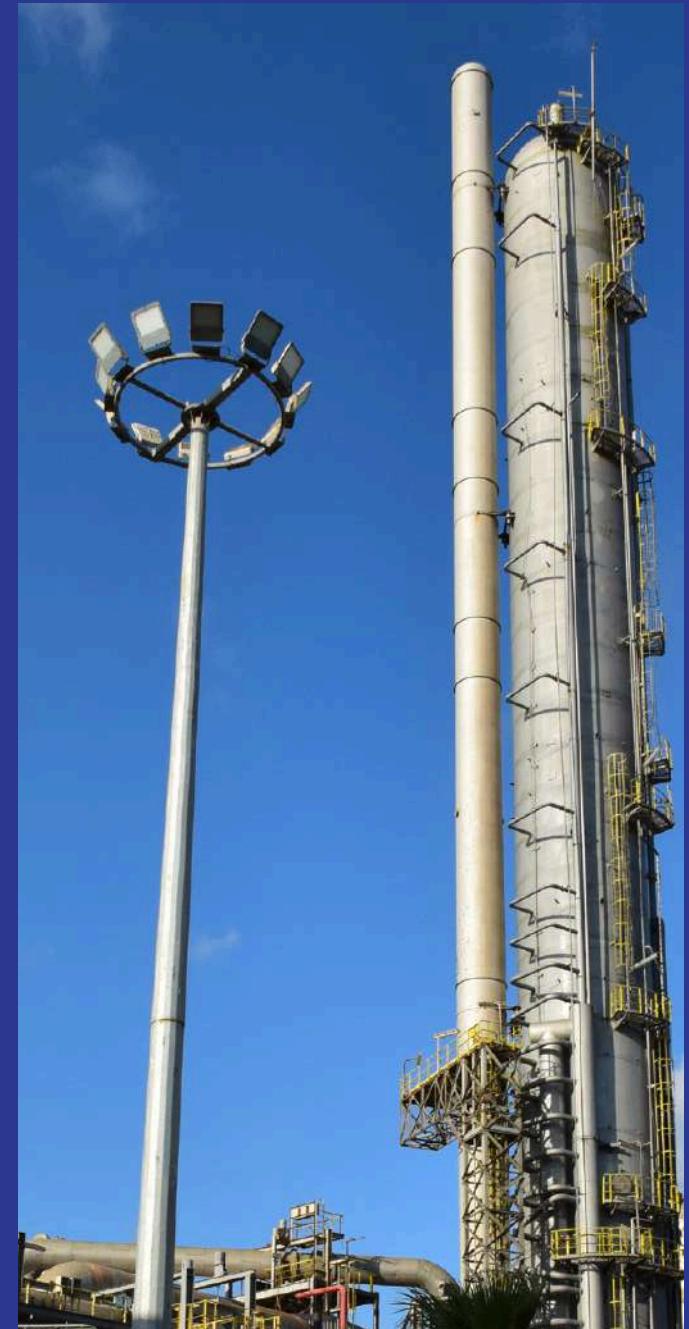
- UAN SOLUTION 32% N2

2000 tons / day

Plastic Bags Factory

- Produce Fertilizers Plastic Bags

40 mn bag / year





ABU QIR PLANT (I)

- PRILLED UREA

- Nitrogen	46.0 % wt Min
- Biuret	1.0 % wt Max
- Moisture	0.5 % wt Max
- Grain Size (1 – 3.5 mm)	90 % Min

WHITE PRILLS TREATED WITH ANTI-CAKING AGENT





ABU QIR PLANT (I)

- TECHNICAL GRADE PRILLED UREA (TGU)

- Nitrogen	46.0 % wt Min
- Biuret	0.96 % wt Max
- Moisture	0.5 % wt Max
- Grain Size (1.0 – 3.5 mm)	90 % Min

WHITE PRILLS UNTREATED





ABU QIR PLANT (I)

- PRILLED UREA WITHOUT FORMALDEHYDE

- Nitrogen	46.0 % wt Min
- Biuret	0.96 % wt Max
- Moisture	0.5 % wt Max
- Grain Size (1.0 – 3.55 mm)	90 % Min

WITH ANTI-CAKING AGENT





ABU QIR PLANT (II)

- GRANULAR AMMONIUM NITRATE 33.5%

- Total Nitrogen	33.0 - 33.5 % wt
- Moisture	0.5 % wt Max
- Screen Analysis (2.0 – 4.5 mm)	90.0 % Min





ABU QIR PLANT (III)

• GRANULAR UREA

- Nitrogen	46.0 % wt Min
- Biuret	1.0 % wt Max
- Moisture	0.5 % wt Max
- Grain Size (2 – 4.5 mm)	95 % Min

WHITE GRANULES TREATED WITH ANTI-CAKING AGENT





ABU QIR PLANT (III)

- GRANULAR UREA WITHOUT FORMALDEHYDE

- Nitrogen	46.0 % wt Min
- Biuret	0.90 % wt Max
- Moisture	0.5 % wt Max
- Grain Size (2.0 – 4.5 mm)	90 % Min

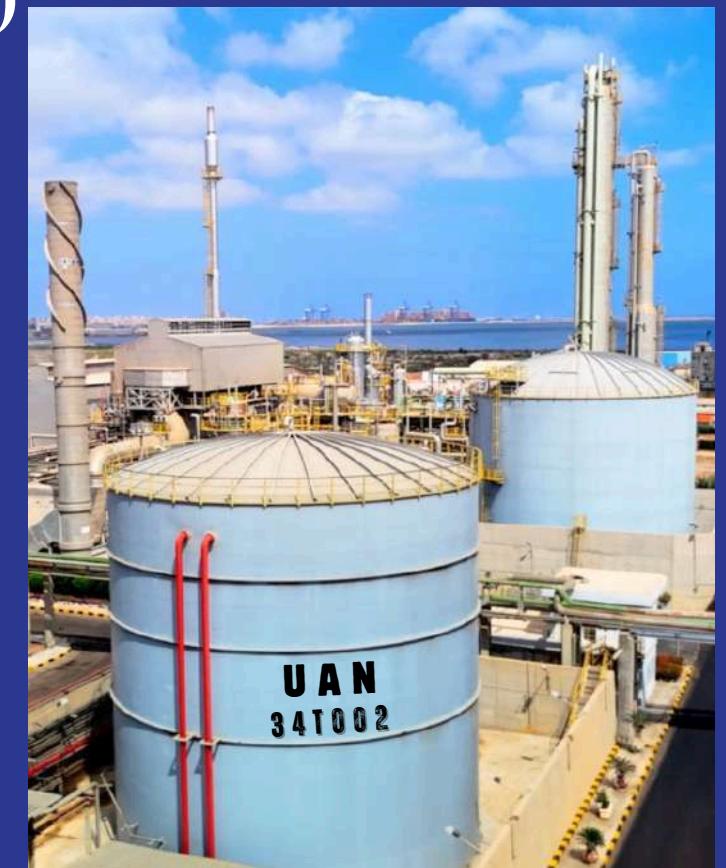
WITH ANTI-CAKING AGENT





- **UREA AMMONIUM NITRATE (UAN)**

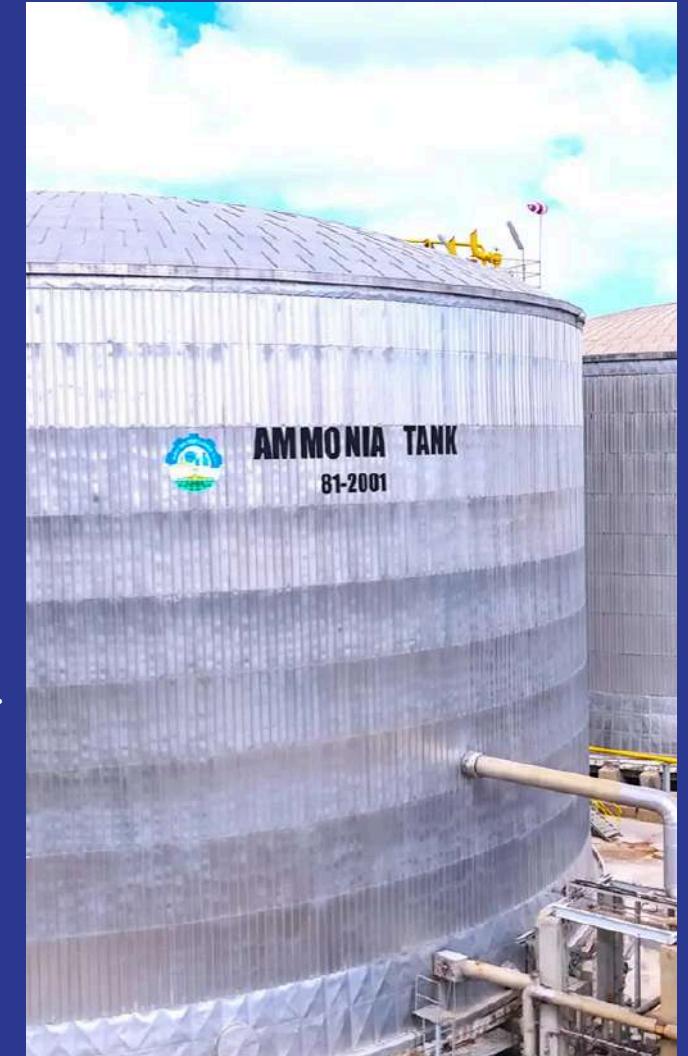
- Total Nitrogen	32.0 % wt min
- Urea / Ammonium Nitrate Ratio	0.7 - 0.8
- PH	7-7. 5
- Free Ammonia % wt	0.1 % max
- Corrosion Inhibitor	100 - 200 PPmm
- Available for shipping and exports.	





• AMMONIA

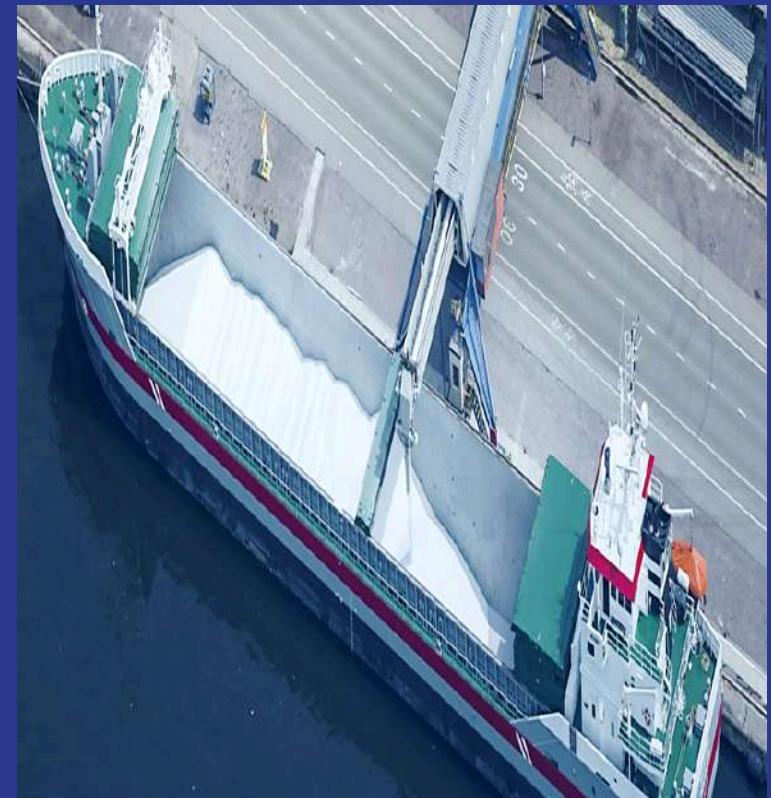
- NH3	99.5 % wt Min.
- Water	0.5 % wt Min.
- Oil	10.0 PPM Max.
- Shipping	Through marine line in Abu Qir sea berth .
- Temperature	At ship manifold about minus 30C





EXPORTS

- Abu Qir Fertilizers has a prominent position in the local and international market for fertilizers that it has gained over the past decades due to the quality and diversity of its products, in addition to its strategic location on the coasts of the Mediterranean, bringing it close to the most important fertilizer markets in the world.
- Abu Qir Fertilizers is distinguished by a privileged location on the Mediterranean Sea and very close proximity to the shipping ports, especially Abu Qir Port and Dekheila Port. The export is carried out in liquid or packed form, with a storage capacity exceeding 120,000 tons of both types of urea.

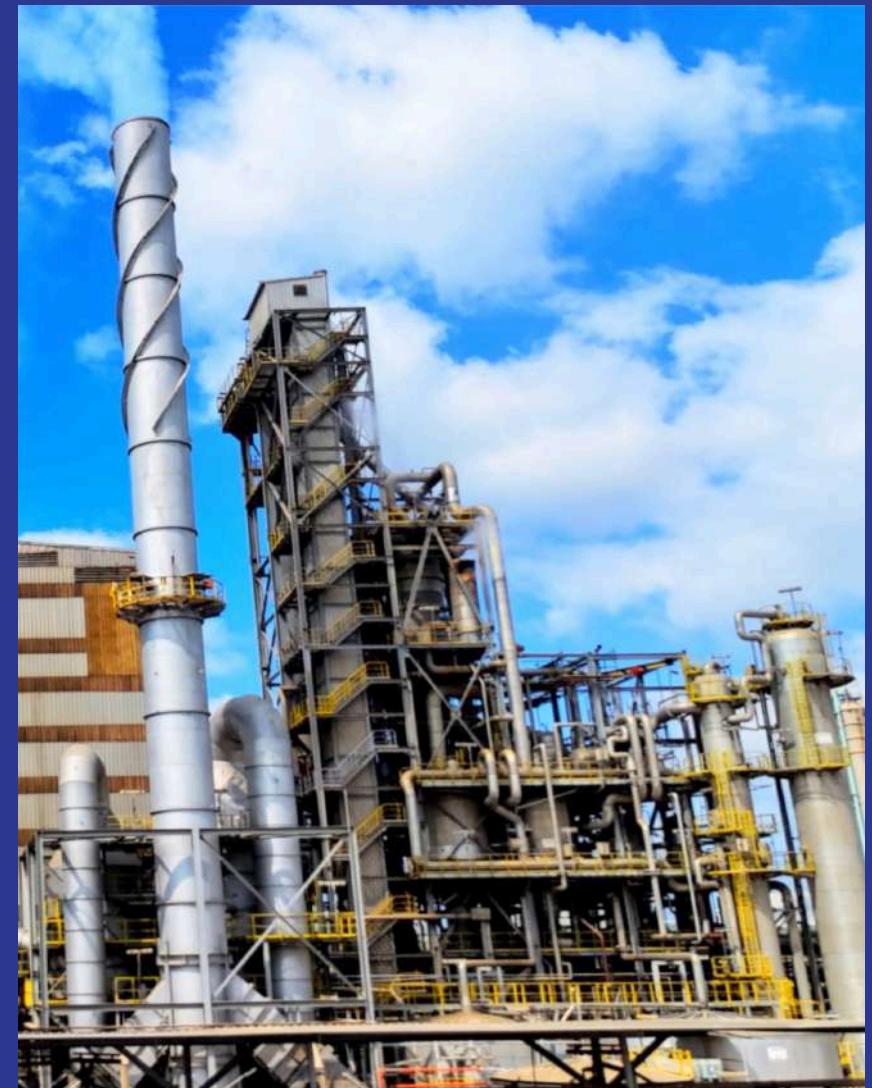




OPERATIONAL EXCELLENCE & SUSTAINABILITY

The company maintains a strong focus on sustainable governance and environmental stewardship by:

- Implementing energy-efficient technologies and renewable initiatives such as solar power generation and wastewater treatment with zero liquid discharge.
- Continuously reducing energy intensity and greenhouse gas emissions.
- Investing in local communities through infrastructure development, educational projects, and social welfare.
- Employing comprehensive risk management and transparent corporate governance led by a diverse Board of Directors with expertise across industries.
- Integrating sustainability criteria in its supply chain, ensuring ethical and environmentally responsible sourcing.







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