



# Fertilizers

## Accurate and reliable testing, inspection, and certification solutions for fertilizers

Reliable inspection and testing of your fertilizers is crucial in ensuring qualitative and quantitative standards. As a gateway for global trade, we are a one-stop service provider across every stage of the supply chain, with specialized services that cover dry and liquid fertilizers in bulk and bagged form. As a member of the TIC Council (formerly IFIA),

we facilitate secure global trade for our clients to move commodities with more confidence and less risk. Our process is simple: we understand your needs, devise a tailor-made solution, assign our local fertilizer expert to look after operations and documents activities related to the cargo.

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 **TÜVRheinland**<sup>®</sup>  
Precisely Right.

## Our Value-Added Offerings

TÜV Rheinland is a leading testing, inspection, and certification body, offering a wide range of reliable services to mitigate risk and losses. Our qualified experts ensure quality and quantity control through accurate real-time reporting and quick monitoring at various intervals of supply chains.



















## MEMBERSHIPS, CERTIFICATIONS, AND ACCREDITATIONS



### OUR SPECIALIZED SERVICES

We provide a range of specialized services to assist during the pre-shipment of goods.

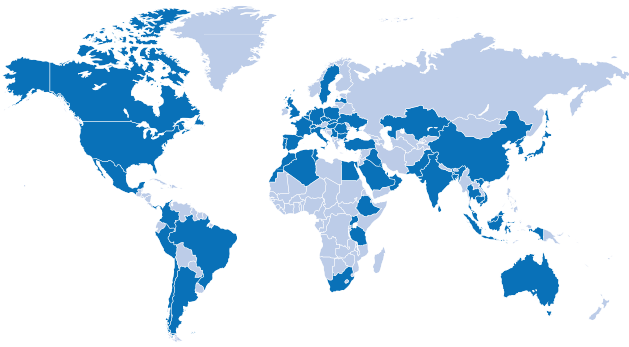
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|  Full Scope Inspection  |  Draft Survey                             |  Moisture and Size Determination                      |
|  Acceptance of Cleanliness of Containers                                |  Packing and Marking Check                |  Sealing of Holds, Tanks, Containers, etc.            |
|  Contractual Sampling as per International Standards                    |  Vessel Holds and Hatches Inspection      |  Load or Discharge Inspection                         |
|  Monitoring of the Loading Process (Temperature and Field Granulometry) |  Supervision of Weighing or Tally Control |  Laboratory Analysis as per Contractual Specification |
|  Sample Preparation   |  Monitoring of Foreign Materials          |  |

### OUR PRODUCT COVERAGE

We provide specialized coverage for your inspection needs, including a wide range of products such as:

- Nitrogen Fertilizers Urea (Prilled, Granular)
- Ammonium nitrate or sulphate
- Phosphate Fertilizers (MAP, DAP, RP, TSP, SSP)
- Potash Fertilizers (MOP, SOP, NOP)
- Compound Fertilizers (NPK, NPS, NPSB, NPSZNB)
- Sulphur, Kieserite etc.





**Rooted in Germany – and at home all over the world:** The internationalization of TÜV Rheinland began in 1970. Today, we have operations in some 60 countries on all continents.

## About TÜV Rheinland



For more than 150 years of quality and safety, TÜV Rheinland's mission has been to make technology safe for people and the environment. From the steam engine to digitalization, what started as a regional association for the monitoring of steam boilers has evolved into a global testing service provider.

Today, TÜV Rheinland ensures safety and quality in almost all areas of business and life. This shared commitment unites more than **20,000** employees. TÜV Rheinland's experts test technical systems and products around the globe, support innovations in technology and business, train people in numerous professions, and certify management systems according to international standards. By ensuring safety and sustainability, TÜV Rheinland is also shaping the future. Since 2006, TÜV Rheinland has therefore been a member of the United Nations Global Compact for more sustainability and against corruption.

# 2006

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group-network laboratories all over the world work on our clients' behalf to inspect the safety, quality, functionality, and ergonomics of products from a very wide range of sectors. Worldwide, TÜV Rheinland has roughly 780 of what are known as accreditations, an official recognition permitting the performance of tests from national authorities.

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group-network laboratories all over the world work on our clients' behalf to inspect the safety, quality, functionality and ergonomics of products from a very wide range of sectors.

The testing of products, for example: 80 percent of the business is done outside Germany because the tests logically take place where products are manufactured. Worldwide, TÜV Rheinland has roughly 780 of what are known as accreditations—an official recognition permitting the performance of tests—from national authorities.

# 1872

was the birth year for the "Verein zur Überwachung der Dampfkessel in den Kreisen Elberfeld und Barmen" ("Association for Monitoring

Steam Boilers in the Districts of Elberfeld and Barmen") from which TÜV Rheinland would later emerge.

## Commercial Inspections

For many Companies, International Trade is a mainstay. Traders (buyers, seller or manufactures) often demand the goods and commodities to be inspected in terms of quantity, quality and other characteristics in accordance to mitigate any risk or non-fulfillment of the contractual agreement. TÜV Rheinland with worldwide network is the reliable partner in today's globalized world of trade to achieve confidence on your transacted goods and commodities. Commercial inspection is a service in the global trade that serves the smooth movement of goods. Our Commercial inspections services can be conducted in connection with a letter of credit or any industry relevant requirements to ensure that the supplies from exporting countries are according to trade requirements.

## Key Commercial Activities

- Agriculture: We create value and mitigate losses at all stages right from production in fields to market retail stores.
- Metals and Minerals: We monitor complete supply chain right from mining until end users.
- Consumer Products: We cover wide range of products for safer and reliable products.

 **TÜVRheinland®**  
Precisely Right.

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