

Fertilizer Quality Improvement





WHO ARE WE

NAQ GLOBAL COMPANIES is a Multinational Organization led by a visionary – Mr. Avdhesh Mathur, a technocrat in the field of studying & understanding problems of fertilizer industry and providing latest technology & cost effective solutions. His experience in the field for over 20 years and his commitment for quality, green technology & team development, has led this organization to grow beyond frontiers of not only nations, but of continents also.

To cater the fertilizer plants across the globe with our quality products, we have manufacturing facilities installed at 4 locations in Americas, 1 in Asia and 1 in Africa. To provide 24×7 , expert technical services to the customers, we have marketing offices spread all over the world.

MISSION

To Serve Fertilizer Industry with the latest technological products in helping them to improve the Fertilizer's quality at the most economical cost which in turn will be useful for agriculture & for the humanity at large.

VISION

Our vision is to become a preferred name across the world in Fertilizer Industry and to set global benchmarks in our operations & activities.



RESEARCH AND DEVELOPMENT

NAQ GLOBAL has experienced scientists, chemists & engineers devoted to the development of new formulations. Our Research & Development Center is continuously working for many years and is equipped to provide solutions for any fertilizer quality problem such as caking, dust generation, hygroscopicity, hardness, non uniform colour, foam generation etc.

TECHNICAL SERVICE

NAQ GLOBAL is committed to provide 100 % customer satisfaction by delivering guaranteed quality products & expert technical services. Dedicated Technical Services Engineers are deputed at every fertilizer plant site to assist the customer to get maximum advantages from the products & services offered by NAQ Global.

24 X 7 CUSTOMER CARE

NAQ GLOBAL is committed for customer care on 24 x 7 basis. Technical Experts at NAQ GLOBAL are always available via phone call/email to solve any problem related to Fertilizer Quality Improvement.





ANTICAKING AGENTS

GREENCOAT 2000 Series

are the latest generation of anti caking agents which are used to control the caking tendency of high hygroscopic fertilizers grades like **NPK**, **DAP**, **CAN**, **ANP**, **AS** and other **Phosphatic and Complex Fertilizers**.

GREENCOAT (U) series

are specialized Anti agents for Urea Prill and Granular

GREENCOAT 700 series

Anti caking agent for water soluble fertilizers

SLOW RELEASE ADDITIVE

GREENCOAT N

is a new generation additive for slow release of nitrogen. For **urea prills** / **granular**. It has a unique property: it is also an **anti caking for urea**.





DUST SUPRESSORS / BINDERS:

GREENCOAT 5000 series

are tailor made **Dust Suppressors to control the dust generated** during and after fertilizer production. These are specialized products which after coating over fertilizer granules does not allow to get separated from **granules even during long period of storage or transit.**

GREENCOAT (P)

is an excellent **polymeric formulation** which is used for dust suppression during **rock phosphate handling**.

GREENCOAT (S)

is a specialized dust suppressor for sulphur handling.

GREENBIND series

exclusive series of **coating agents** which can be applied on the fertilizer granules to control the dust and can also be used as a **Micronutrients binder**. It is a coating agent specially developed to get the highest efficiency to bind the **micronutrients into the granules**.

GREENOIL Series

Antidusting and coloring aid for fertilizers. Free flowing liquids, do not require heating for application.



DEFOAMERS

GREEN DFOAM

are very effective range of **defamers** which are dosed in very small quantity for effective **Defoaming during Phosphoric Acid and Phosphatic Fertilzier Manufacturing.**

GRANULATION ADDITIVES

GREENFIX

specially developed polymers form improving crushing of fertilizer granules / prills. **GREENFIX** products are to be added in fertilizer slurry before granulation or prilling to high crushing strength of granules / prills.



MINING PRODUCTS

GREENCLEAN

series used for dressing, washing, tailing.

GREENFLOAT series

are the new generation products which can be used in different process of rock phosphate beneficiation like ore and **floatation to receive light percentage of P2O5.**

COLOURING AGENTS

GREENCOAT CL

series of **colouring agents** which promote a differentiation to the brand image of the fertilizers. These **colouring agents** can be incorporated with any of the above **formulations of NAQ's product range.**



NAQ GLOBAL COMPANIES

(Member - IFA, AFA, FAI, TFI & ANDA)

Americas: + 55 34 3325 0812 Africa: +212 668 69 6962 Asia: +91 77 2888 6215

E-mail : Info@naqglobal.com Website : www.naqglobal.com