



Nox Fertilizers



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Granular Super Nox

Nox Fertilizers and Chemical Industries



WE CARE

ABOUT THE ENVIRONMENT AND
SOCIETY REQUIRMENTS

Mission



**Nox Fertilizers &
Chemical Industries**

Our mission is to be at the forefront of competition, to offer our customers high-quality fertilizers in a safe, reliable, efficient and environment friendly manner, to provide unparalleled services and customer support, as well as to achieve expected and reasonable profits.

We strive to be the preferred fertilizer Company for farmers and distributors by:

- * Providing a wide range of products and high-quality services.

 - * Providing to its employees a supportive environment for excellence, to achieve quality performance on the basis of merit and equal opportunity.

 - * Taking into account the national responsibility and attention to the environment and the communities we deal with.
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Granular Super Nox (Single)

Single Super phosphate



Content	Percent %
Total phosphorus (P ₂ O ₅)	20
Dissolved phosphorus (P ₂ O ₅)	15
Calcium (CaO)	4.2



- The appearance: **Gray granules.**
- Moisture: **3-5 % maximum**
- Granules size: **(1 - 5) mm not less than 90 %**

Addition: land Application Only.

Features :

- It contains the essential phosphorus element necessary for the plant as it benefits the metabolism of proteins.
- It exists in an easy-to-use granules form, which does not harm the leaves of the plant and does not cause burning during fertilization.
- Granular Super Nox (single) is recommended for all stages of the plant's growth and is preferred to be added completely during the ground preparation process.
- Phosphorus is important in all enzymatic reactions required for carbohydrate formation process.
- Phosphorus is necessary during the growth and development of the root shoot which increases the rate of utilization of other nutrients.
- Phosphorus plays an important role in the formation of fruits and seeds and has an impact on product quality.
- It decomposes slowly, increasing the action of phosphorus, calcium and sulfur for as long as possible in the soil.
- It contains calcium sulfate which improves the natural properties of the soil.
- It can be mixed with all kinds of fertilizers during application (land use only).

Type of crop and appropriate dose

Crop	Kg/ha
Wheat	350
potato	1000
Citrus	500
Grapes	500

- It can be added with winter service at the rate of (1-1.5) ton per ha.

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