

# Nano Fertilizers Nitrogen 17%

Purity  
**99.9%**



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Nano fertilizer, the most important field of agriculture has been to the attention of the soil scientists as well as the environmentalists due to its capability to increase yield, improve soil fertility, reduce pollution and make a favorable environment for microorganisms. The effect of Nano-Nitrogen Chelate (NNC) fertilizers on yield of sugarcane (*Saccharum Officinarum*) and nitrate leaching from soil.

### Analysis:

Nitrogen(N) : 17%

### Characteristics:

Stock No. : NS6130-12-001939

Purity : 99.9%





Formula : N (Nitrogen)

### Main Effects

- Increasing the amount of product per hectare or increasing the yield
- Increasing tillering in cereals
- Improving fruit and flower formation
- Increasing vegetative growth and leaf area
- Modifying soil texture and reducing groundwater pollution
- Increasing the plants metabolism, further and more effective absorption of other elements and nutrients (the optimum use of fertilizers)

Nanoparticles are also available in fertilizer/ pesticides ultra high purity. Nanoparticles used in research area of strong scientific interest due to the variety of application in agriculture widely used in research area due to their increased reactivity as compared with conventional nano/micron sized particles. We are offering them in different shape & sizes. The costumer value products for their performance by Nanoshel

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