

## N-BOOST 11-0-0



### Chemical composition

Component	Typical Analysis (%)
Total Nitrogen (N)	11%(min)
Calcium (Ca)	4%(min)
Organic matter	85%(min)

### Physical Properties

Property	Typical Value
Appearance	Light Grey-Brown
Bulk Density	592 kg/m <sup>3</sup> (37 lb/ft <sup>3</sup> )
Product sizing	Mixed Granular

**Available sizes:** 20kg, 22.6kg, 25kg, 900kg and Bulk

### Introduction

N boost is an excellent source of readily available nitrogen for organic production. Made from organic sources using a process which converts it to an available form. Lack of nitrogen is a key limiting factor in organic production and use of N Boost can eliminate this challenge. Given its unique and stable granule form, product can be used in all types of commercial and non-commercial organic operations with very high level of measurable response.

### Suggested application rates & method

- Cereals: 100-200 lb per acre in furrow with seed in furrow.
- Oil seed crops: use 150-300 lb per acre in furrow or work in soil before planting.
- Vegetables: 250-500 lb per acre mixed well in soil.
- Orchards: 300-600 lb per acre mixed well in soil.
- Pastures: 150-250 lb per acre.
- Turf and golf courses: 100-150 lb per acre
- Organic substrates: 2-3 kg/yd<sup>3</sup> when mixing substrate.

### Special notes

Use in accordance with the recommendations of a qualified individual or institution or according to an approved nutrient management plan.

### Precautionary statements

Keep out of reach of children. Wear protective gloves/protective clothing/eye protection. Wash skin thoroughly after handling. Take precautions to minimize dust during handling and practice good housekeeping to prevent dust from settling on surfaces.

### Storage

Store it in its original package in a cool and dry place while keeping it away from sunlight. Follow directions for fertilizer storage and disposal as per local guidelines, provincial, and federal regulations.

### Organic statements

Approved for use in organic agriculture by Pro-Cert. Products may also be restricted by usage annotations (listed on the ViviGro Certificate) and must be followed when applying the substance as part of an Organic System Plan.