N-BOOST 11-0-0

Nitrogen Blend

APPROVED

Approved by Catherine Carroll June 16, 2023

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, the 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/yd³ 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 Statement

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 & Disposal

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 Statement

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.

Chemical Composition

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

Physical Properties

Property	Typical Value
Appearance	Beige/grey
Bulk Density	60-80lb/ft³ [960-1280kg/m³]
Solubility	Water-soluble
Product Sizing	30^0

Available Sizes

25kg 1000kg Bulk

This information is presented as general guidelines only. It is recommended that the user consult with an agronomist for appropriate application rate. ViviGro disclaims any responsibility or liability for any loss or damage that may occur from any reliance on, or other use of, the above information with respect to the product.

306.986.5158
info@vivigro.com
3030 Louise St, Saskatoon SK