

### OVERVIEW:

**BioFert Hi-N 11-0-5** is a granular fertilizer that consists of organic raw materials with substantial levels of natural sugars. Through a special fermentation process the organic materials are converted into an excellent fertilizer. The product's naturally sourced raw materials contain a low amounts of salt and therefore pose negligible risk of root or leaf burn damage. Presence of trace elements and sugars support a healthy soil life and provide overall plant growth. The amino acids in Hi-N 11-0-5 can be absorbed by plant at low temperatures.

Nutrients	Value
Total Nitrogen (N)	11.0 %
Soluble Potash (K <sub>2</sub> O)	5.0 %
Calcium (Ca)	1.3 %
Amino Acids	9.2 %

Because of the balance between slow and quick released nitrogen elements, Hi-N 11-0-5 feeds the plants for several weeks while releasing approximately 50% of its nitrogen during the first four weeks for optimal plant establishment. The round shape of granules guarantees good flowability through equipment.

### PACKAGING & STORAGE:

Hi-N 11-0-5 is supplied in 25 kg bags or 900 kg minibulk bags. Must be stored in a dry, frost free place, away from direct sunlight. It has a shelf life of at least 3 years.

### APPLICATION RATES:

Please refer to product label or check with your agronomist.

### BENEFITS:

- Easily applied with spreader
- Natural fertilizer
- Fully plant based
- Ensures stable plant growth
- Supports the soil life
- Efficient use of minerals
- Increases abiotic stress tolerance
- Provides a compact rhizosphere

