

## NHDeltaK Technical Data Sheet



### Composition

Nitrogen fertiliser solution with potassium: 15% nitrogen (N) (15% amidic), 7% potassium oxide ( $K_2O$ ) w/w

### Formats

Packaging 5, 10, 20, 200 and 1000 litres

### Features

**NHDelta** technology offers the most beneficial way of feeding plants their nitrogen requirements. By balancing the use of amide and nitrate forms of nitrogen, plants grow in a more natural way, with better root development, shorter internodes better flowering and improved fruit / seed production.

**NHDelta** is a stabilised nitrogen with additional potassium, which enhances crop quality, production, rooting and stress tolerance.

**NHDeltaK** is designed for crops with supplemental potassium needs. Likewise, it can be applied in situations of fruit filling, where the application of nitrates can be counterproductive.

**NHDeltaK** allows the absorption of potassium without impairing the absorption of calcium and magnesium, which can help improve growth in saline soils.

**NHDeltaK** helps growth in drought conditions as it helps to develop a greater root system.

### Advantages

- Healthier growth from the start.
- Greater production with less nitrogen.
- Enhanced rooting.
- Reduce carbon footprint.
- Allows significant reduction of irrigation water.

## Application and Dosage

**NHDeltaK** can be applied as a foliar spray or through irrigation / fertigation.

**Dose rate for foliar application:** 3-10 litres/ha in at least 200 litres of water.

**Dose rate for irrigation applications:** 3-10 litres/ha it is recommended to apply 2 to 4 times per crop cycle.

In vegetables, apply every 10-15 days after planting.

For detailed information the use of NHDelta in a particular crop, please visit our website [www.ecoculturebs.com](http://www.ecoculturebs.com)