



# **New Chelated Nutrition Technology**

Nutri K is Potassium containing liquid fertilizer, specifically designed for use as a foliar feed or fertigation application to prevent and correct Potassium deficiencies.

- Category: Crop Nutrition Range
- Formulation type: SL - Soluble Liquid
- Guaranteed Analysis (w/v):

Potassium (K) 29.0% Nitrogen (N) 1.0% Amino Acids 5.0%

- \* Amino Acid & Carbohydrate chelated.
- Physical Characteristics:
  pH 6.5
  Density (at 20°C) 1.44
  Physical state Liquid
- Packaging: 20 L 200 L 1000 L

#### Features & Benefits:

- Liquid formulation
- Natural chelating agent
- · Instand plant availability
- Accelerated absorption by plant tissue
- Effective translocation and metabolism
- Compatible with most Agrochemicals

## **Compatibility:**

**Nutri K** is compatible with most Agrochemicals, it is however advisable to do a miscibility test prior to tank mixing.

#### **Application Methods:**

**Nutri K** is designed for use as a foliar feed or soil nutrient and can be applied by::

Boom sprayer | Knapsack | Irrigation system





# **Application Rates:**

METHOD	RATE/ HA	REMARKS
Fruit trees, wine & table grapes	5 - 15 L	Start application from early fruit development stage
Grain and row crops	3 - 10 L	Apply as requires by plants
Vegetables	3 - 5 L	Start application from early fruit development stage

Refer to product label for complete application rates per crop.

### **Handling & Precautions:**

- Store in the original, well-sealed container away from direct sunlight in a cool dry environment.
- Keep away from children, uninformed people, animals and foodstuffs.
- Do not re-use the container.

# **Application Timing:**

- Intro K is recommended during periods when plant demand for Potassium (K) is high, for example during the fruit development and maturation stage.
- Nutri K should preferably be applied in the early morning or late afternoon.
- Do not apply to plants that are undergoing a period of moisture or heat stress, or during cold wet conditions.
- Do not apply on wet fruit.
- For optimum results, Nutri K should be used in a balanced crop nutrition program.
- Do not apply in combination with or after the application of copper containing fungicides.



Sineria Holland BV • Randwycksingel 20-A015 • 6229 EE Maastricht, The Netherlands • +31 (0) 43 204 1120 • www.sineria.com • info@sineria.com









Disclaimer: This information and all further technical advice is based on our present knowledge and experience and approvals from the registration authorities. However, it implies no liability or other legal responsibility on our part, including with regard to existing third party intellectual property rights, especially patent rights. In particular, no warranty, whether express or implied, or guarantee of product properties in the legal sense is intended or implied. We reserve the right to make any changes according to technological progress or further developments. In the event of any discrepancies between the information stated herein or any other information source and the information stated on the label of the product, the information stated on the label of the product described herein should be verified by testing, which should be carried out only by qualified experts in the sole responsibility of the customer. Reference to trade names use by other companies is neither a recommendation, nor does it imply that similar products could not be used.

NutriCal is a trademark from Sineria Holland BV.