

# WUXAL® 39N+

## Liquid Fertiliser

Highly concentrated Nitrogen fertiliser solution for general foliar and direct ground fertilisation. Particularly suited for post harvest treatments to fruit and vine crops.

### Description

WUXAL 39 N+ is a nitrogen liquid fertiliser, with all required micronutrients, for application primarily in the early stages of vegetative growth following plant establishment. WUXAL 39 N+ has been formulated to promote quick and vigorous vegetative growth. Nitrogen is required by all plant cells, and is essential for plant growth and development. In addition Nitrogen assists with the formation of proteins, and has a positive effect in assisting with crop yields, quality of leaf health, and the development of fruit and seeds.

It is recommended that the use of WUXAL 39 N+ is discontinued at least 10 - 12 days prior to bud and flower development. Exceptions to this would be in the growing of Cereal crops. The use of WUXAL 39 N+ on Cereal crops prior to flowering will have a positive effect on the protein levels within the plant. WUXAL 39 N+ is highly absorbed by the plant. Irrigation post application is therefore considered unnecessary.

### Key benefits & features

- ▶ nutrients readily available to plants
- ▶ high crop safety
- ▶ fully chelated micronutrients, iron included
- ▶ even under dry conditions WUXAL 39N+ shows highest N recovery rates
- ▶ low-biuret Nitrogen product
- ▶ well-balanced micronutrient supply
- ▶ can be applied with all usual HV and LV spraying and sprinkling equipment

### Contents

Nitrogen-fertiliser solution with micronutrients.

| % w/w |    |                   | g/l   |
|-------|----|-------------------|-------|
| 30    | N  | Total Nitrogen    | 390   |
|       |    | 6,9% nitric-N     | 90    |
|       |    | 6,9% ammonium-N   | 90    |
|       |    | 16,2% carbamide-N | 210   |
| 0.001 | B  | Boron             | 0.13  |
| 0.004 | Cu | Copper            | 0.052 |
| 0.02  | Fe | Iron              | 0.26  |
| 0.012 | Mn | Manganese         | 0.15  |
| 0.001 | Mo | Molybdenum        | 0.013 |
| 0.004 | Zn | Zinc              | 0.052 |

All nutrients are water soluble and the cationic micronutrients (iron, copper, manganese and zinc) are fully chelated by EDTA.

### Physical / chemical properties

|                    |                       |
|--------------------|-----------------------|
| Density:           | 1.3 g/cm <sup>3</sup> |
| pH value:          | 6.7                   |
| Colour:            | green                 |
| Max. Biuret Level: | 0.52% Total           |

Distributor:

Producer: