



## AGROLUTION SPECIAL<sup>®</sup>

### 316



Special fertilisers for those special crops

13

N

5

P<sub>2</sub>O<sub>5</sub>

28

K<sub>2</sub>O

2.0

CaO

2.5

MgO

TE

## Description

Agrolution range of water soluble fertilisers has been developed with two objectives: the availability of all nutrients in the correct proportions and the convenience of solving water quality problems with one product. Agrolution<sup>®</sup> Special 316 13-5-28+2CaO+2.5MgO+TE For those times when your fruit, vegetable, and arable crops crave that high-potassium, low-phosphorus NPK boost, choose Agrolution<sup>®</sup> Special 316 fertigation fertiliser. This water-soluble application is designed to enhance your plants' nutrient availability and uptake. With its high purity, solubility, and acidifying effect, you can easily prevent deposits and blockages within your irrigation systems. Protect your plants against diseases like blossom end rot thanks to its added calcium, which also serves to prolong the product's overall shelf life.

## Guaranteed analysis

### Oxide

|   |                                       |     |
|---|---------------------------------------|-----|
| N | Total Nitrogen                        | 13% |
|   | Nitrate nitrogen (N-NO <sub>3</sub> ) | 11% |
|   | Urea nitrogen (N-Urea)                | 2%  |

|                               |                                                |               |
|-------------------------------|------------------------------------------------|---------------|
| P <sub>2</sub> O <sub>5</sub> | Phosphorus Pentoxide                           | <b>5%</b>     |
|                               | Water soluble (P <sub>2</sub> O <sub>5</sub> ) | 5%            |
| K <sub>2</sub> O              | Potassium Oxide                                | <b>28%</b>    |
|                               | Water Soluble (K <sub>2</sub> O)               | 28%           |
| CaO                           | Calcium Oxide                                  | <b>2%</b>     |
|                               | Water soluble (CaO)                            | 2%            |
| MgO                           | Magnesium Oxide                                | <b>2.5%</b>   |
|                               | Water soluble (MgO)                            | 2.5%          |
| B                             | Boron                                          | <b>0.01%</b>  |
|                               | Water soluble (B)                              | 0.01%         |
| Cu                            | Copper                                         | <b>0.01%</b>  |
|                               | Water soluble (Cu)                             | 0.01%         |
|                               | Copper EDTA (Cu)                               | 0.01%         |
| Fe                            | Iron                                           | <b>0.16%</b>  |
|                               | Water soluble (Fe)                             | 0.16%         |
|                               | Iron EDTA (Fe)                                 | 0.16%         |
| Mn                            | Manganese                                      | <b>0.06%</b>  |
|                               | Water soluble (Mn)                             | 0.06%         |
|                               | Manganese EDTA (Mn)                            | 0.06%         |
| Mo                            | Molybdenum                                     | <b>0.006%</b> |
|                               | Water soluble (Mo)                             | 0.006%        |
| Zn                            | Zinc                                           | <b>0.01%</b>  |
|                               | Water soluble (Zn)                             | 0.01%         |
|                               | Zinc EDTA (Zn)                                 | 0.01%         |

## Benefits

 Prevents calcium deficiencies

 Improves nutrient availability

 Delivers all necessary nutrients

 All-in-one convenience

 Pure ingredients

 Dissolves completely

 Keeps irrigation systems clean

## Application rates

Water soluble fertilisers for soft fruit with two products covering all stages of growth

General strawberry recommendations (more specific advice can be given if required)

10  entries per page

Search:

| Growth Phase | Product              | Application Rate (final feed) | Per 1000 litres for 100:1 dilution |
|--------------|----------------------|-------------------------------|------------------------------------|
| Start        | Agrolution 313       | 1.3 g/l                       | 130 kg                             |
| Vegetative   | Agrolution 313 + 316 | 0.65 g/l + 0.65 g/l           | 0.65 g/l + 0.65 g/l                |
| Fruiting     | Agrolution 316       | 1.4 g/l                       | 140 kg                             |

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The average recommended application rate is 40-50 kg/ha per week.

Trial first on a small scale before changing the rate, application, or any other variables. As circumstances can differ and the application of our products is beyond our control, ICL cannot be held responsible for any adverse

results.

## How to use

- 1 The Agrolution® range offers a wide range of analyses covering all crop growth stages while providing tailored assistance to specific soil and water types.
- 2 Store under dry conditions.
- 3 Properly seal partly used or damaged bags.
- 4 For tailored advice, contact your ICL advisor and ask for information specific to Agrolution® Special.

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## Attention

Please contact your ICL Technical Area Sales Manager for more detailed advice.

<https://icl-growingsolutions.com/en-gb/agriculture/products/agrolution-special-316/>

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