



## Nova Complex Optima

14-7-28+20SO<sub>3</sub>+TE

Put the 'Nova' in innovative fertigation

14 | 7 | 28 | 20 | TE  
N P<sub>2</sub>O<sub>5</sub> K<sub>2</sub>O SO<sub>3</sub>



## Guaranteed analysis

| Oxide                         |                                                |        |
|-------------------------------|------------------------------------------------|--------|
| N                             | Total Nitrogen                                 | 14%    |
|                               | Nitrate nitrogen (N-NO <sub>3</sub> )          | 6.8%   |
|                               | Ammoniacal nitrogen (N-NH <sub>4</sub> )       | 7.2%   |
| P <sub>2</sub> O <sub>5</sub> | Phosphorus Pentoxide                           | 7%     |
|                               | Water soluble (P <sub>2</sub> O <sub>5</sub> ) | 7%     |
| K <sub>2</sub> O              | Potassium Oxide                                | 28%    |
|                               | Water Soluble (K <sub>2</sub> O)               | 28%    |
| SO <sub>3</sub>               | Sulphur trioxide                               | 20%    |
|                               | Water soluble (SO <sub>3</sub> )               | 20%    |
| Fe                            | Iron                                           | 0.02%  |
|                               | Water soluble (Fe)                             | 0.02%  |
|                               | Iron EDTA (Fe)                                 | 0.02%  |
| Mn                            | Manganese                                      | 0.01%  |
|                               | Water soluble (Mn)                             | 0.01%  |
|                               | Manganese EDTA (Mn)                            | 0.01%  |
| Zn                            | Zinc                                           | 0.005% |
|                               | Water soluble (Zn)                             | 0.005% |
|                               | Zinc EDTA (Zn)                                 | 0.005% |

## Characteristics

## Description

When your fertigated crops crave that optimized all-round, potassium-rich nutrient kick, look no further than Nova® Complex Optima 14-7-28+20SO<sub>3</sub>+TE fertilizer. With its high-potassium, low-phosphorus NPK ratio, this water-soluble fertilizer has been designed for your crops' specific nutrient requirements. Cover every base of your plants' nutrition thanks to its added sulfur content, along with a chelated zinc, iron, and manganese trace element package. Optimize your plants' overall nitrogen efficiency and reduce the risk of nitrogen soil leaching thanks to this reliable solution's DMPP formulation.

## Benefits

- High- potassium NPK ratio
- Combines high-grade raw materials
- Includes a chelated trace element package

## How to use

- 1 Apply especially to fertigated crops. For more recommendations and information, contact your nearest ICL distributor or your area's local ICL advisor.
- 2 Store under dry conditions. Properly seal partly used or damaged bags.

## Application rates

Recommended concentration for 1000 liters of field stock solution: 100-150 kg per 1000 liters of water. Dose your irrigation water with this solution, adjusting according to your crops' conductivity or ratio requirements. 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.

## Attention

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