

FytoFert® S

The Natural Way to Higher Yield



FytoFert® S is a unique liquid specialty fertilizer based on a patented formulation of elemental Microbial-sulfur.

Composition

Microbial-sulfur 50 % ($\pm 3\%$)
700 g/l ($\pm 3\%$)

Main features

- Effective sulfur fertilizer
- Increases yield
- High water solubility
- Eco-friendly

Benefits

1. Excellent for foliar application in case of sulfur deficiency in crops and/or soil.
2. FytoFert® S liquid sulfur fertilizer increases crop yield.
3. Microbial-sulfur is produced during a biological desulfurization process and therewith 100 % natural and environmental friendly.
4. Biologically produced sulfur particles are more hydrophilic (water soluble), and therefore easy to mix and spray without nozzle blocking.
5. High efficacy formulation enhances sulfur uptake and therewith provides a reduction of sulfur usage per hectare.
6. FytoFert® S is a slow release fertilizer which reduces leaching.
7. Technology developed in partnership with Wageningen University, the Netherlands.

Technical details

| | |
|------------------|-------------------------------------------|
| Formulation | Suspension concentrate (SC) |
| Color | Off white |
| pH (1% in water) | 6.0 – 8.0 |
| Density | 1400 g/l |
| Packaging | 10 liter cans 800 liter IBC containers |



Application guidelines

The FytoFert® S liquid fertilizer is easy to mix and to prepare. Field application can be performed with conventional spray equipment.

| Crop | Dosage | Timing |
|------------|--------------------------|---------------------------------------------|
| Cereals | 3 – 4 l/ha | 3x applications |
| Grapevine | 2 – 3 l/ha 4 – 5 l/ha | Before flowering At the end of flowering |
| Rape | 3 – 4 l/ha | 3x applications |
| Maize | 3 – 4 l/ha | 3x applications |
| Potato | 2 – 3 l/ha | 3x applications |
| Fruit | 3 – 4 l/ha | 3x applications |
| Vegetables | 4 – 6 l/ha | 3x applications |

Registration

The main features and benefits of the product are described according to our best knowledge. Local registration or notification might be required.

Company

Ceradis® B.V. develops and markets innovative environmental friendly solutions for plant nutrition, crop protection and post-harvest. The company Ceradis was founded in the Netherlands as a spin-off of Wageningen University and has a close relationship with its research departments. Ceradis products have a patented formulation that guarantees optimal activity of the active ingredients and excellent handling characteristics for the end-users.

FytoFert® is the brand name for the Ceradis products for plant nutrition. FytoFert stands for specialty fertilizers that provide a positive and beneficial input to plant growth. FytoFert offers primary, secondary and micronutrient for plant growth while improving the quality, soil and plant vitality.



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