



**SulfaStim** is a solution of a systemic sulphur foliar fertiliser with biostimulants, for Healthy High Yielding Crops.

**SulfaStim** is an aqueous sulphur solution containing unique plant biostimulants designed to act together, to promote the plant's own natural auxin activity by increasing the production of auxin hormone and reducing natural loss of hormone activity.

This leads to a natural stimulation in growth and yield production.

**Type:**

Macronutrients / Biostimulant

**Unique formulation containing:**

- Soluble systemic sulphur – essential component of plant amino acids
- Nitrogen – Chlorophyll production and protein synthesis
- Auxin precursors – help promote cell elongation and division

**Features**

- Easy to mix and apply
- Strengthens plants defences to diseases, especially Mildews.
- True aqueous solution of sulphur containing no solids
- Compatible with a wide range of products
- Fully and readily systemic
- Contains unique biostimulant system
- Provides a readily available form of nitrogen at levels, similar to those found in foliar feeds.

**Product Specs:**

**Appearance:**

Clear pale-yellow liquid solution

### **Typical analysis:**

Ammoniacal Nitrogen (N) :143 g/L

Sulphur Trioxide (S) : 842g/L

### **Crop Types & Application rates:**

5-10 Litres per Hectare at low to medium water rates.

**AUTUMN & WINTER:** Applications help to decompose crop residues and increase bacterial activity. Improves soil tilth, water retention and utilisation of Phosphate and Potassium; particularly in high PH soils.

**SPRING:** Applications at pre-planting and ploughing; builds up soil tilth and essential organisms; and the release of residual plant nutrients to provide a deep feed for summer crops, **SulfaStim** is also an important source of sulphur when applied with other liquid fertilisers and is an excellent carrier for herbicides and micro-nutrients.

**Foliar Application:** Rapidly corrects Sulphur deficiency and promotes both growth and protein content of arable crops and grassland.

Particularly effective on Oil Seed Rape and Brassicae showing Sulphur deficiency.

Apply to Sugar Beet and Root Crops to delay the onset of disease.

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### **Mixing & Spraying:**

This formulation is physically and chemically compatible for tank mixing with a wide range of approved agrochemicals.

**Biological Compatibility:** Biological compatibility may be affected by variable combinations of seasonal factors, growth stage, crop condition and the composition of tank mixtures beyond our reasonable control.

Recommendations therefore exclude biological compatibility of tank mixtures and their biological effect on crop safety.

For more information please speak to your distributor, qualified agronomist, or the team at Micromix Plant Health [info@micromix.com](mailto:info@micromix.com)