

# Sulphomex<sup>®</sup>

Foliar Nutrition - Ammonium Thiosulphate

## Use

To correct nutrient deficiency.

## Crops

Most field grown horticultural crops.

## Pack Size

10, 1000 litres.



## Function of Sulphomex

Sulphomex is a clear solution containing sulphur and nitrogen. Both nutrients are used in enzyme and protein formation and as a result, plant growth can be boosted and foliage can appear greener. This highly water-soluble formulation does not precipitate or cake and it is quickly absorbed by the plant. Sulphomex is a very safe method of applying nitrogen and sulphur and can be applied even during flowering and fruiting stages. Sulphur is delivered in very fine particles that can reach the most difficult target sites of the plant. This ease of application combined with the high degree of compatibility with plant protection products means that Sulphomex can easily be incorporated into an Integrated Crop Management programme.

Analysis	w/w	w/v
Nitrogen (N)	11.3%	15.0%
Sulphur (SO <sub>3</sub> )	65.0%	87.5%

## ◆ Directions for Use

Use Sulphomex to correct sulphur deficiency, or as part of a programme to prevent sulphur deficiency.

Apply 5-10 L/ha, in a minimum of 200 L/ha water.

The spray tank should be filled with half the required water. After shaking the container, measure the required amount of Sulphomex and add to the tank whilst maintaining constant agitation. Add remaining water to correct dilution and spray.

Crop	Timing	Rate L/ha	Comments
Brassicas	From 4-6 true leaves	5 10	Maintenance, apply early during maximum growth.
Blueberries	Apply from flowering onwards	1-2	Stop applying prior to dormancy.
Other Field Vegetables	When crop is 15cm tall, or 6 true leaves	5	Repeat after 10-14 days if deficiency is severe.
Strawberries	Apply from 3-4 new leaves.	1-2	Apply to correct a sulphur deficiency.
Grape Vines	From shoots 5cm long	1-2	Apply to correct a sulphur deficiency.

## ◆ Notes

Do not apply in tank mix with pesticides when crop is showing deficiency symptoms, is under stress, or in adverse weather conditions.

For further information on compatibility and tank mixing refer to the section on pages 64-65, and for physical compatibility with pesticides refer to the website [www.omex.co.uk](http://www.omex.co.uk).