



Ultramag Super Sulfur-900

A liquid highly concentrated mineral fertiliser for the foliar application in agricultural crops.

Advantages:

- High sulfur concentration in three chemical forms: sulfate, thiosulfate, and elemental sulfur
- Rapid absorption and long-lasting effect
- Enhances nitrogen absorption
- Increases the protein and gluten content in grain
- Management of sulfur deficiency in a broad range of agricultural crops
- Activation of the synthesis of amino acids and proteins
- The increased efficacy of applied NPK-fertilizers
- The increased nitrogen-fixing activity of nodule bacteria
- Better protein quality in cereal crops

- Positive impact on the growth and development of plants
- Better yield and product quality

Usage regulations

Crop	Method, time, and features of application	Consumption rate product, L/ha	Consumption rate working liquid, L/ha
Cereal crops, leguminous, vegetable crops, maize, sugar beet, table beet, sunflower	Application 1–3 times throughout the growing period	0.2–3.0	200–300
Spring and winter wheat	Application at the stage of the flag leaf and the milky stage	0.5–3.0	
Spring rapeseed	Application at the beginning of the stem-extension stage and then 2–3 times at an interval of 10–14 days		
Winter rapeseed	Application at the stage of rosette formation (in autumn), when the growth period is resumed (in spring) and then 2–3 times at an interval of 10–14 days		
Potato	Foliar application during the full seedlings stage (plant height: 10–15 cm) and then 1–2 times at an interval of 10–14 days		

Fruit (pome fruit, stone fruit, citrus) crops, grapes	Foliar application before blossoming and then 1–2 times at an interval of 10–14 days	1.5–3.0	600–1000
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Component

% of weight

N	5.0%
SO ₃	70.0%

Agrochemical application method. Working solution preparation

The procedure for the application of Ultramag Super S-900 agrochemical product involves the use of standard and special technical means for work with aquatic environments, which are intended for the implementation of agrochemical works.

Prepare the working solution immediately before use.

To prepare the working solution, fill the sprayer tank about two-thirds full with water, start the mixing device, add the required amount of the fertilizer while stirring, bring to the estimated volume with water, mix the solution, and perform dressing. Prepare the working solution and refill the sprayer at designated places that are to be deactivated later.

It is recommended to follow general safety requirements (including the use of personal protection equipment) when applying the fertilizer.

It is not recommended to perform foliar dressing during sunny hot weather.

General information

Foliar fertilisers Ultramag Super Sulfur-900 (content in %wt, g/L)

Content	%	g/L
N	5,0	65,0
SO ₃	70,0	910,0

Hazard class

Hazard class 3 (moderately hazardous substance)

Shelf life

2years

Storage temperature range

-5°C to +30°C

Packing

Container 5L, 10L

Registrant

Schelkovo Agrohim, Russia

Manufacturer

Schelkovo Agrohim, Russia