



# Ultramag Calcium

A liquid, concentrated, chlorine-free fertilizer with a high calcium content in a form easily absorbed by the plant for both root dressing and foliar application.

## Advantages:

- High content of calcium, which is easily absorbed by the plant
- Additionally contains a number of important trace elements (Mg, Zn, Cu, B, Mo)
- Nitrogen content facilitates easy calcium absorption
- Stimulates growth and development of the root system
- Strengthens cell walls
- Prevents a number of physiological diseases associated with calcium deficiency
- Increases the mechanical strength of plant coverings, fruit peels, etc.
- Promotes better storage of harvested crops

# Usage regulations

<b>Crop</b>	<b>Method, time and conditions of application</b>	<b>Product consumption rate, l/ha</b>	<b>Working liquid consumption rate, l/ha</b>
Vegetables, melons, potatoes	Fertilizing plants in the early period of fruit formation and then 2-3 times with an interval of 7-14 days	1,0-3,0	300-600 root feeding - depending on the irrigation
Fruit crops (pome)	Fertilizing plants in the phase of fruit "walnut" and then 3-6 times at intervals of 7-14 days (the last feeding 14 days prior to harvest)	2,0-4,0	800-1000 root feeding - depending on the irrigation
Fruit crops (stone fruit)	Feeding plants 7-10 days after flowering and then 2-3 times with an interval of 7-14 days (the last feeding 14 days prior to harvest)		
Berries (bushes)	Fertilizing plants in the phase of "green ovary" and then 3-6 times at intervals of 7-14 days (the last feeding 14 days prior to harvest)		
Grapes	Fertilizing the plants during the ripening of berries 2-3 times with an interval of 14-21 days		
Strawberries	Fertilizing plants in the budding phase and after blossoming		

Green culture	Feeding plants 7-14 days after emergence (transplanting) and then 3-4 times with an interval of 7-14 days	2,0-4,0	300-600 root feeding - depending on the irrigation
Flower and decorative crops	Feeding plants in the period of intensive growth 3-4 times with an interval of 7-14 days	1,0-3,0	300-600 root feeding - depending on the irrigation

## General information

### Foliar fertilisers Ultramag Calcium (content in %wt, g/L)

Content	%	g/L
N	10,0	150,0
CaO	17,0	255,0
MgO	0,8	12,0
Zn	0,02	0,3
Cu	0,02	0,3
B	0,05	0,75

Mo

0,001

0,015

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**Shelf life**

2 years

**Registrant**

Schelkovo Agrohim, Russia

**Manufacturer**

Schelkovo Agrohim, Russia