



## Ultramag Chelate Mn-13

Crystalline, completely water soluble fertilizer for foliar and soil dressing of agricultural and garden plants, and greenhouse crops.

### Advantages:

- Fully water-soluble chelate micro-fertilizer based on manganese EDTA chelate
- Prevention and rapid elimination of manganese deficiency in the nutrition of various agricultural and ornamental crops
- Regulates photosynthesis, respiration, carbohydrate and protein metabolism
- It is part and activator of enzymes
- Stimulates the synthesis of vitamins and the accumulation of sugars
- Reduces transpiration

# Usage regulations

Crop	Method, time and conditions of application	Product consumption rate, kg/ha	Working liquid consumption rate, l/ha
Cereal, grain legume, industrial, and fodder crops	Foliar dressing 1-4 times during vegetation season every 7-14 days.	0.5-10 (max. mix concentration 0.1%)	200-400
Fruit and berry crops, vegetable crops, decorative crops, vineyards	Foliar dressing 1-4 times during vegetation season every 7-14 days.	0.1-10 (max. mix concentration 0.1%)	200-1000
Flower and decorative crops	Foliar dressing 1-4 times during vegetation season every 7-14 days.	0.05-0.5 (max. mix concentration 0.1%)	200-1000

Industrial, fodder, vegetable, fruit and berry, flow and decorative crops, vineyards

Soil dressing during vegetation period (together with agricultural water).

3.0-5.0

Mix consumption rate – depending on watering rate

## General information

### Foliar fertilisers Ultramag Chelate Mn-13 (content in %wt, g/kg)

Content	%	g/kg
Mn	13,0	130,0

### Storage conditions

Storage temperature range - minus 3 °C to plus 30 °C

### Shelf life

5 years

### Registrant

Schelkovo Agrohim, Russia

### Manufacturer

Schelkovo Agrohim, Russia