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Ultramag Potassium

A liquid, concentrated fertilizer with a high potassium content for foliar application in crops.

Advantages:

- Rapid absorption and elimination of potassium deficiency in leaves
- Element of cell youth: intensive effect on the metabolism and cell division, activates the enzyme formation and photosynthesis
- Improves the quality of flowering and fruit setting
- Increases the content of starch and sugars, regulates their movement through plant tissues
- Improves the taste of fruits and increases their shelf life
- Affects stem strength and increases lodging resistance
- Increases frost, drought and disease tolerance
- Improves carbohydrate translocation from leaves to the developing crop and promotes starch accumulation
- Increases cell hydration, helping plants survive drought periods

— Improves crop quality

Usage regulations

Crop	Method, time and conditions of application	Product consumption rate, l/ha	Working liquid consumption rate, l/ha
Cereals	Foliar feeding of plants in phase of tillering-booting stage and in the phase of milky-wax ripeness	2,0-5,0	200-400
Maize	Foliar feeding of plants in 4-6 leaf stage	2,0-5,0	200-400
Legumes	Foliar feeding of plants in the phase of stooling	2,0-5,0	200-400
Winter rapeseed	Foliar feeding of plants in the autumn in a phase of 4-6 leaves, in the spring beginning of the growing season and in the budding phase or after flowering	2,0-5,0	200-400
Sugar beet, fodder beet, beetroot	Foliar feeding of plants in 4-6 leaf stage and the early phase of the closing	3,0-6,0	200-400
Potatoes	Foliar feeding of plants in the phase of full germination and in the phase of budding	2,0-5,0	200-400

Vegetables, melons, strawberries	Foliar feeding of plants during the vegetation period 2-3 times with an interval of 7-14 days	2,0-6,0	200-400
Fruit culture	Foliar feeding of plants during the vegetation period 2-3 times with an interval of 7-14 days	2,0-6,0	800-1000
Grapes	Foliar feeding of plants before the onset of the flowering phase 1-2 times with an interval of 7-10 days in the period from closing of grapes until beginning of maturity 1 to 2 times with an interval of 7-14 days	2,0-6,0	800-1000

General information

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

Content	%	g/L
N	2,6	35,0
K_2O	22,0	300,0

Storage conditions

Storage temperature range - minus 3 C to plus 30 C

Shelf life

3 years

Registrant

Schelkovo Agrohim, Russia

Manufacturer

Schelkovo Agrohim, Russia