



# Agroleaf<sup>®</sup> Liquid

## High K

Three-way-action liquid potassium for continual plant nutrition

8 | 8 | 16 | TE  
N P<sub>2</sub>O<sub>5</sub> K<sub>2</sub>O



## Guaranteed analysis

Oxide		
N	Total Nitrogen	8%
	Urea nitrogen (N-Urea)	8%
P <sub>2</sub> O <sub>5</sub>	Phosphorus Pentoxide	8%
	Water soluble (P <sub>2</sub> O <sub>5</sub> )	8%
K <sub>2</sub> O	Potassium Oxide	16%
	Water Soluble (K <sub>2</sub> O)	16%
B	Boron	0.020%
	Water soluble (B)	0.020%
Cu	Copper	0.002%
	Water soluble (Cu)	0.002%
	Copper EDTA (Cu)	0.002%
Fe	Iron	0.060%
	Water soluble (Fe)	0.060%
Mn	Manganese	0.030%
	Water soluble (Mn)	0.030%
	Manganese EDTA (Mn)	0.030%
Mo	Molybdenum	0.002%
	Water soluble (Mo)	0.002%
Zn	Zinc	0.015%
	Water soluble (Zn)	0.015%
	Zinc EDTA (Zn)	0.015%

## Description

Agroleaf<sup>®</sup> Liquid High K is a high-quality liquid foliar fertilizer that prevents and corrects potassium deficiency. It's enriched with package of chelated trace elements. Agroleaf<sup>®</sup> Liquid High K contains the unique F3 SurfActive technology, developed by ICL, which increases the efficiency of each foliar application in three ways, providing better spreading, adhesiveness, and retention. The F3 technology lowers the surface tension of the droplets. Nutrients can then be better spread over the leaves, resulting in a greater covered area and better nutrient uptake. Fewer nutrients will run off or bounce off waxy leaves, giving a better retention of nutrients. And the F3 technology also helps form small nutrient deposits on the leaf surface, which are re-activated after rewetting, preventing evaporation and providing prolonged nutrition for improved foliar application.

## Benefits

- \\ Corrects and prevents potassium deficiency to reduce stress
- \\ Enriched with chelated trace elements
- \\ Better spreading, adhesiveness, and retention

## How to use

- 1 If you need more information, please contact your technical support.

## Application rates

Crop recommendation	Dosage liter/ha	Water volume liter/ha	Conc (%)	Timing
Fruiting vegetables, General	5-10	300-600	1.7	Fruit set-harvest 4-5 times
Salads, cabbages	3-5	300-600	1	After head formation 2-3 times
Onion, Garlic	3-6	300-600	1	At bulb enlargement 1-2 times
Soft fruits, Orchards, Vineyards	5-10	600-1000	0.8-1	Fruit set - 2 weeks before harvest 4-5 times
Potato	3-6	250-300	1.2-2	Tuber growth 2-3 times
Sunflower	3-6	200-300	1.5-2	Beginning of flowering
Oil seed rape	3-6	200-300	1.5-2	Beginning of flowering
Ornamentals	2-3	600-1000	0.3	Before and after flowering 1-2 times

\* Use lower dosages in lower volume of water/ha and higher dosages when the water volume is increased. Trial first on a small scale before changing the rate, or any other variables, As circumstances can differ and the application of our products is beyond our control, ICL cannot be held responsible for any adverse results.

## Attention

Trial first on a small scale before changing the rate, application, or any other variables. As circumstances can differ and as the application of our products is beyond our control, ICL cannot be held responsible for any adverse results. Contact your ICL advisor for more detailed advice.