



## Agroleaf® Liquid

### Balance

Strike a balance when it comes to your crops' nutrition

10 | 10 | 10 | TE  
N P<sub>2</sub>O<sub>5</sub> K<sub>2</sub>O



## Guaranteed analysis

Oxide		
N	Total Nitrogen	10%
	Urea nitrogen (N-Urea)	10%
P <sub>2</sub> O <sub>5</sub>	Phosphorus Pentoxide	10%
	Water soluble (P <sub>2</sub> O <sub>5</sub> )	10%
K <sub>2</sub> O	Potassium Oxide	10%
	Water Soluble (K <sub>2</sub> O)	10%
B	Boron	0.02%
	Water soluble (B)	0.02%
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	0.001%
	Water soluble (Mo)	0.001%
Zn	Zinc	0.015%
	Water soluble (Zn)	0.015%
	Zinc EDTA (Zn)	0.015%

## Description

Your plants need some balance in their life. Agroleaf® Liquid Balance is a superior-quality NPK liquid foliar fertilizer, delivering balanced nutrition through a package of chelated trace elements. Balance contains 10% nitrogen, phosphorus pentoxide, and potassium oxide, plus water-soluble trace amounts of iron, manganese, boron, copper, molybdenum, and zinc. Agroleaf® Liquid Balance is powered by ICL's one-of-a-kind F3 SurfActive technology, which increases the efficiency of each foliar application in three ways: for better spreading, adhesiveness, and retention. F3 works by lowering the surface tension of the droplets, so nutrients can be better spread over the leaves; this results in greater coverage and improved nutrient uptake. Plus, more nutrients are retained rather than running or bouncing off waxy leaves. What's more, the F3 technology allows small nutrient deposits to form on the leaf surface, which are re-activated after rewetting; this prevents evaporation, thereby prolonging nutrition for improved foliar application.

## Benefits

- \\ Provides balanced nutrition to reduce stress in your crops
- \\ Fortified with chelated trace elements
- \\ Better spreading, adhesiveness, and retention

## How to use

- 1 Store under dry conditions.
- 2 Properly seal partly used or damaged bags.
- 3 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	3-6	300-600	1	Establishment and vegetative growth, 1-2 times
Brassicas, Cauliflower, Broccoli	3-6	300-600	1	After row closure 2-3 times
Onion, Garlic	3-6	300-600	1	At 8-9 leaves, 1-2 times
Soft fruits, Orchards, Vineyards	1-4	600-1000	0.2-0.4	Vegetative growth 1-2 times
Cereals	3-6	200-300	1.5-2	2nd intermode - flag leaf
Corn	3-6	200-300	1.5-2	At 8-10 leaves
Oil seed rape	3-6	200-300	1.5-2	Autumn or early spring
Sunflower	3-6	200-300	1.5-2	At 4-6 leaves
Ornamentals	2-3	600-1000	0.3	During the entire crop cycle 2-3 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.