



Agroleaf® Liquid

Booster

Boost your crops with nitrogen-rich liquid

25 | 0 | 0 | 2 | TE
N P2O5 K2O MgO



Guaranteed analysis

Oxide		
N	Total Nitrogen	25%
	Nitrate nitrogen (N-NO3)	4.2%
	Ammoniacal nitrogen (N-NH4)	2.8%
	Urea nitrogen (N-Urea)	18.0%
P2O5	Phosphorus Pentoxide	0%
K2O	Potassium Oxide	0%
MgO	Magnesium Oxide	2%
	Water soluble (MgO)	2.0%
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	0.03%
	Water soluble (Mn)	0.03%
	Manganese EDTA (Mn)	0.03%
Mo	Molybdenum	0.002%
	Water soluble (Mo)	0.002%
Zn	Zinc	0.015%
	Water soluble (Zn)	0.015%
	Zinc EDTA (Zn)	0.015%

Description

Stimulate vegetative growth with Agroleaf® Liquid Booster, our outstanding liquid foliar fertilizer. It supercharges your crops with nitrogen and comes with a full package of chelated trace elements. Booster contains 25% nitrogen, plus water-soluble trace amounts of magnesium oxide, iron, manganese, boron, copper, molybdenum, and zinc. The trick behind Agroleaf® Liquid Booster is ICL's unrivalled F3 SurfActive technology, which we designed specifically to make each foliar application more efficient. It does so in three ways, improving spreading, adhesiveness, and retention. F3 technology reduces the surface tension of the droplets, allowing nutrients to distribute over the leaves more evenly for greater coverage and better nutrient uptake. It also retains more nutrients, preventing them from running or bouncing off waxy leaves. F3 aids nutrients in forming small deposits on the leaf surface, which are re-activated after rewetting; since this prevents evaporation, the nutrients stick around for longer, improving foliar application.

Benefits

- Delivers a punch of nitrogen to crops that need it
- Packed 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
Vegetables in general	3-6	300-600	1	Establishment and vegetative growth, 2-3 times
Brassicas, Cauliflower, Broccoli	3-6	300-600	1	Vegetative growth 3-4 times
Onion, Garlic	3-6	300-600	1	From 2-3 to 8-9 leaves, 1-2 times
Soft fruits, Orchards, Vineyards	3-6	600-1000	0.5-0.6	Vegetative growth 1-2 times
Cereals	5-10	200-300	2.5-3.3	1st internode – before flowering 2-3 times
Corn	5-10	200-300	2.5-3.3	From 4-6 leaves, 1-2 times
Oil seed rape	5-10	200-300	2.5-3.3	Vegetative growth – 1st bud visible 1- 2 times
Ornamentals	2-3	600-1000	0.3	Vegetative growth – 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.