



Agroleaf® Liquid

High N

For your crops that need a nitrogen boost

15 | 5 | 5 | TE
N | P₂O₅ | K₂O



Guaranteed analysis

Oxide		
N	Total Nitrogen	15%
	Urea nitrogen (N-Urea)	15%
P ₂ O ₅	Phosphorus Pentoxide	5%
	Water soluble (P ₂ O ₅)	5%
K ₂ O	Potassium Oxide	5%
	Water Soluble (K ₂ O)	5%
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

Agroleaf® Liquid High N is a high-quality NPK liquid foliar fertilizer, with a higher proportion of nitrogen to prevent and/or correct any deficiency. Enriched with a consistent package of chelated trace elements, Liquid High N is especially designed for vegetative growth. Agroleaf® Liquid High N 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

- \\ Delivers nitrogen to crops for enhanced growth
- \\ Also contains chelated trace elements
- \\ Better spreading, adhesiveness, and retention

How to use

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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, 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 leaves up to 8-9 leaves, 3-4 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. Trail 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.