



Agroblen®

14-12-9+0.1B

Speed up rooting and growth

14 | 12 | 9 | TE
N | P₂O₅ | K₂O

Description

Boost your new orchard, or forestry plantation with Agroblen® 14-12-9+0.1B | 8-9M. This fully coated NPK fertilizer contains high levels of nitrogen and phosphorus, perfect for speeding up growth and optimizing root establishment for your crops. Combined with a lower level of potassium, along with added boron, your plants are sure to benefit from this complete nutrient package. Ensure sustained growth thanks to ICL's patented Resin Release Technology, providing a controlled nutrient release over a guaranteed 8-9 month period, at a soil temperature of 21C.

Guaranteed analysis

Oxide

N	Total Nitrogen	14%
	Nitrate nitrogen (N-NO ₃)	6.1%
	Ammoniacal nitrogen (N-NH ₄)	7.9%
P ₂ O ₅	Phosphorus Pentoxide	12%
	Water soluble (P ₂ O ₅)	9%

K ₂ O	Potassium Oxide	9%
	Water Soluble (K ₂ O)	9%
B	Boron	0.1%



Benefits

- Controlled and consistent nutrient release for uniform crop growth
- Can be applied in planting holes just before planting
- NPK ratio designed for establishing long-term crops
- Environmentally friendly due to minimized nutrient losses

Application rates

Crops:	g/Plant
Forestry – eucalyptus (new plantations):	50 g/plant
Forestry – conifers (new plantations):	20-30 g/plant
Orchards (new plantations):	75-100 g/plant
Coffee (new plantations):	50-100 g/plant
Vineyards and soft fruits (blackberry, raspberry, currants) (new plantations):	10-20 g/plant.

Trial first on a small scale before changing the rate, application, 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.

How to use



- 1 Apply using planting hole method.
- 2 You can also use row, spots, or broadcasting application methods.
- 3 Do not apply more than 1-2 weeks before planting.
- 4 Incorporate into the soil at a depth of between 5-10 cm.
- 5 Place the product under drippers where applicable.
- 6 Improve product and plant performance by irrigating after application.
- 7 Reduce the applied dosage if WSFs are used in the second part of the crop cycle.
- 8 Store under dry conditions.
- 9 Properly seal partly used or damaged bags.
- 10 If you need more information, please contact your technical support.

Technologies



ICL's Resin Release Technology involves coating NPK, NP, or K granules to create controlled-release fertilizers lasting 1-18 months. Nutrient release is triggered by moisture and temperature, enhancing efficiency and crop uptake while minimizing environmental impact by reducing leaching, volatilization, denitrification, and P-fixation.

Attention

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<https://icl-growingsolutions.com/agriculture/products/agroblen-14-12-90-1b/>
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