

# Product Information

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## Agroblen<sup>®</sup> Total

9-13-18+3MgO+Fe



### Product description

Agroblen Total 9-13-18+3MgO+Fe is a controlled release fertilizer. The product is coated with resin coating. This creates a 100% safe product for application in forestry and field grown nursery crops. Iron is included for Fe-needy trees especially for alkaline soils. The release period is 12-14 months.

	N	P <sub>2</sub> O <sub>5</sub>	K <sub>2</sub> O
Coated	100 %	100 %	100 %

### Specific Usage

Base fertilizer for forestry and field grown nursery crops.

### Product advantages

1. The perfect fertilizer for long term open field crops like eucalyptus and field grown nursery stock. The nutrients become available for the crop over a period of 12-14 months after application;
2. Magnesium and iron are uncoated therefore the total % coating of this product is 90%;
3. Magnesium is chloride free which makes this product the perfect fertilizer for young tree production or salt-sensitive crops;
4. Your crop will have nutrients available at all stages of the year;
5. Steady and even nutrient release will lead to uniform growth;
6. Agroblen Total is safe to use, planting hole application is possible;
7. With Agroblen Total you minimize leaching of nutrients through rainfall or irrigation;
8. The N:P:K ratio ensures good rooting enough growing power and strong trees/plants. Emphasis is on potassium and phosphor.

### Product characteristics

Average granule size	: 2.83 mm
Bulk density	: 1030 kg/m <sup>3</sup>
Longevity	: 12 - 14 months 21°C average soil temperature
Packaging weight	: 25 kg
Item code	: 8625.03.25

### Directions for use

- To be applied by row application, broadcast or in the planting hole
- Broadcasting will limit the effectiveness of this fertilizer
- Never put the plant on the fertilizer but put some soil in between
- Do not apply Agroblen Total more than 1-2 weeks before planting
- Work Agroblen Total in the soil at minimum 5 cm and maximum 10 cm depth, or under the planting hole
- Close to the plant but not closer than 5 cm
- Place Agroblen Total under the dripper when available
- Irrigation after planting improves product and plant performance
- Do not use application equipment that will grind particles or damage the fertilizer coating

For more information or recommendation ask your local Everris dealer or Everris representative in your country. Consult [www.everris.com](http://www.everris.com) for your contact in the region.

### Guaranteed analysis

<b>9%</b>	<b>TOTAL NITROGEN (N)</b>
	3 % nitrate nitrogen (NO <sub>3</sub> -N)
	6 % ammoniacal nitrogen (NH <sub>4</sub> -N)
<b>13 %</b>	<b>PHOSPHORUS PENTOXIDE (P<sub>2</sub>O<sub>5</sub>)</b>
	11.7% water soluble
<b>18 %</b>	<b>POTASSIUM OXIDE (K<sub>2</sub>O)</b> water soluble (chloride free)
3 %	MAGNESIUM OXIDE (MgO)
21.0 %	SULPHUR TRIOXIDE (SO <sub>3</sub> )
0.5 %	Iron (Fe)

### Recommended application rates

	Row Application	Broadcast
Field grown nursery stock	400-800 kg/ha	500-1000 kg/ha
Planting hole		
Conifers	20 - 30 gr/plant	

### Attention

As circumstances can differ and as application of products is beyond our control, Everris can not be made responsible for any negative results. With this publication, all previous given recommendations are expired. Before a new rate, product or application method is used, a small scale trial is recommended.

Crop sheets are available with more specific recommendations. Ask your Everris' advisor or local dealer.

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