## Product Information

Agroblen Base

18-8-16+2MgO

everris.



# Agroblen<sup>®</sup> Base

18-8-16+2MgO



Agroblen Base 18-8-16+2MgO is a base fertilizer, with some controlled release Nitrogen. A superior coating technology makes Agroblen Base a safe and convenient base fertilizer for open field crops. The release period is 2-3 months.

	N	$P_2O_5$	$K_2O$	MgO
Coated	44 %	0 %	0 %	0 %
Uncoated	56%	100%	100 %	100 %

## Specific usage

Base fertilizer for open field crops.

### **Product advantages**

- 1. The perfect base fertilizer for use in open field crops.
- 2. Agroblen Base is especially meant for the early stage of the crop cycle, when feeding with other fertilizers is difficult and or risky.
- 3. With Agroblen Base you minimize leaching of coated nitrogen through rainfall or irrigation.
- 4. Agroblen Base provides immediate available phosphate to stimulate root growth.
- 5. The even N:K ratio of Agroblen Base 18-8-16+2MgO provides well balanced and safe growth.
- 6. Combining Agroblen Base 18-8-16+2MgO with water soluble fertilizer leads to well balanced feeding management and the best results.

### **Product characteristics**

Average granule size : 2.88 mm Bulk density : 1010 kg/m³

Longevity : 2 - 3 months at 21°C average soil temperature

Package weight : 25 kg Item code : 4262.03.25

### **Directions for use**

- To be applied by broadcasting.
- Do not apply Agroblen Base more than 1-2 weeks before planting.
- Work Agroblen Base in the soil at minimum 5 cm and maximum 10 cm depth.
- Close to the plant but not closer than 5 cm.
- Never directly under the plant!
- Place Agroblen Base under the dripper.
- Irrigation after planting improves product and plant performance.
- Do not use application equipment that will grind particles or damage the fertilizer coating.





### **Guaranteed analysis**

18 % TOTAL NITROGEN (N)

4.0 % nitrate nitrogen (NO $_3$ -N) 6.0 % ammoniacal nitrogen (NH $_4$ -N) 8.0 % urea nitrogen (Ur-N)

8 % PHOSPHORUS PENTOXIDE (P<sub>2</sub>O<sub>5</sub>)

6.0 % water soluble

16 % POTASSIUM OXIDE (K<sub>2</sub>O)

16.0 % water soluble (chloride free)

21.9 % SULPHUR TRIOXIDE (SO<sub>3</sub>) 2.0 % MAGNESIUM OXIDE (MgO)

### **Recommended application rates**

	Row Application	Broadcast	
Open field crops	-	200-400 kg/ha	

### Attention

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

For more information or recommendation ask your local Everris dealer or Everris representative in your country. Consult <a href="www.everris.com">www.everris.com</a> for your contact in the region.







