



AGROBLEN®

Agroblen® Total 12-22-12 High P Fertilizer



A controlled-release, high-phosphorous fertilizer ideal for establishing young plants

12

N

22

P₂O₅

12

K₂O

Description

Agroblen® Total 12-22-12 High P controlled-release fertilizer provides the boost young plants need to get established. With a high phosphorous ratio, it delivers the precision nutrition needed to grow healthier, more robust plants. ICL's exclusive Agrocode® technology coats every NPK granule for a controlled release that maximizes nutrient use efficiency while minimizing the environmental impact. Agroblen® Total 12-22-12 High P is safe for early crop cycle stages and promotes uniform growth. It has been engineered to be applied in the root zone at planting or as a side dress on established crops. The proven performance of Agroblen® Total offers unmatched nutritional options to meet the needs of specific crops and growing conditions.

Guaranteed analysis

N	Total Nitrogen	12%
	Nitrate nitrogen (N-NO ₃)	3.4%
	Ammoniacal nitrogen (N-NH ₄)	8.6%
P ₂ O ₅	Phosphorus Pentoxide	22%

K ₂ O	Potassium Oxide	12%
S	Sulfur	6.4%

Benefits

- Controlled-release technology delivers precision crop nutrition for up to six months.
- Safe for early crop cycle stages and ideal for young plants
- Promotes healthy, uniform growth
- Reduces loss of nutrients into the atmosphere or soil; minimizes the environmental impact and maximizes efficiency
- Provides consistent plant nutrition throughout the crop cycle

Application rates

Desired pounds of N/acre:	Pounds of Agroblen® Total/acre	50 lb bags of Agroblen® Total/acre	Pounds of P ₂ O ₅
25	208	4.2	25
50	417	8.3	50
100	833	16.6	100
150	1250	25.0	150
200	1667	33.3	200

These rates are meant as a guideline. For assistance in developing a fertilizer program for your specific site(s), consult with your ICL Growing Solutions expert.

Attention

Contact your ICL advisor for more detailed advice. 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.

<https://icl-growingsolutions.com/en-us/agriculture/products/agroblen-total-agroblen-total-12-22-12-high-p/>

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