



Agroblen Total Balanced 14-14-14 (5-6M)

A controlled-release fertilizer provides a balanced supply of NPK plus S to deliver precision crop nutrition for up to six months

14 | 14 | 14
N P₂O₅ K₂O



Guaranteed analysis

N	Total Nitrogen	14%
	Nitrate nitrogen (N-NO ₃)	4.7%
	Ammoniacal nitrogen (N-NH ₄)	9.3%
P ₂ O ₅	Phosphorus Pentoxide	14%
K ₂ O	Potassium Oxide	14%
S	Sulfur	8.1%

Description

Agroblen Total Balanced 14-14-14 (5-6M) is a controlled-release fertilizer that maximizes yields by delivering precision crop nutrition for up to 6 months. Featuring a balanced formula containing phosphorus, nitrogen, potassium, and sulfur, it aligns with specific crops, stage of growth, climate and overall nutritional requirements. Powered by Agrocote® technology, every bag contains at least 70% of coated materials. The release is regulated by soil temperature and ensures that the nutrient availability closely matches plant demand. This reduces the loss of nutrients into the atmosphere or soil, which means it also minimizes the environmental impact and maximizes crops' uptake and nutrient use. As every single NPK granule is coated, it is also safe for early crop cycle stages and promotes uniform growth, making it ideal for young plants. The proven performance of Agroblen Total provides growers with unmatched nutritional options to meet the needs of their specific crops and growing conditions.

Benefits

- Controlled-release coating delivers precision crop nutrition for up to six months
- Coated fertilizer is safe for early crop cycle stages and ideal for young plants
- Promotes uniform growth
- Continuous release of nutrients regulated by soil temperature ensures that nutrients are available when the plant needs them
- Reduced loss of nutrients into the atmosphere or soil minimizes the environmental impact and maximizes efficiency

Application rates

Agroblen Total Balanced 14-14-14 (5-6M) is designed to match nutrient release to meet the demands of various crops, growth stages, climates, and soil types delivering nutrients in a controlled release for up to six months.

Application Rate chart

Desired pounds of N/acre	Pounds of Agroblen Total/acre	50 lb bags of Agroblen Total/acre	Pounds of P ₂ O ₅	Pounds of K ₂ O/acre
25	179	3.6	25	25
50	357	7.1	50	50
100	714	14.3	100	100
150	1071	21.4	150	150
200	1429	28.6	200	200

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.

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