

Beyond Foliar

18-2-4

NPK CONCENTRATES

TECH SHEET

Beyond Foliar 18-2-4 is a high-performance foliar fertiliser designed to enhance plant growth and vitality by delivering essential nutrients and biostimulants for optimal uptake and efficiency.



PRODUCT FEATURES

Beyond Foliar 18-2-4 is formulated for rapid absorption, ensuring plants receive essential nutrients efficiently. The inclusion of chelated trace elements enhances nutrient uptake, reducing deficiencies and improving overall plant health. Biostimulants further support plant resilience, stimulating root development, stress tolerance, and metabolic activity. This balanced formulation is ideal for various crops, providing essential macronutrients and trace elements needed for optimal growth at all stages. Provides a balanced foliar nutrient supply to support optimal plant growth.

- Enhances nutrient uptake and utilization through chelated trace elements.
- Supports plant resilience and vigor with biostimulant components.
- Ideal for various crop applications to promote yield and quality.

FUNCTION

Beyond Foliar 18-2-4 provides essential nutrients that drive plant growth and productivity. Nitrogen promotes leafy growth and chlorophyll production, phosphorus supports root development and energy transfer, and potassium enhances stress tolerance and water regulation. Chelated trace elements aid enzyme activity and metabolic functions, while boron and molybdenum play key roles in reproductive development and nitrogen metabolism. Biostimulants further boost nutrient efficiency and plant resilience.

SIZES

20 Litre, 200 Litre, 1000 Litre

ANALYSIS

COMPONENT	% W/V AUST.	% W/W INT.
Nitrogen as Urea	18	13.8
Phosphorus as Dibasic Phosphate	2	3.5*
Potassium	4	3.7*
*Expressed as P ₂ O ₅ & K ₂ O		
Trace elements		
as Zinc Chelate	0.13	0.10
as Iron Chelate	0.12	0.09
as Manganese Chelate	0.1	0.08
as Boron Complex	0.045	0.04
as Copper	0.015	0.012
as Molybdenum	0.0015	0.0012
Biostimulants as Microbial Metabolites	10	7.7
*Expressed as P ₂ O ₅ & K ₂ O		

PRODUCT CHARACTERISTICS

COLOUR	S.G.	pH
Earthy Brown	1.28-1.32	6 - 6.8

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APPLICATION RATES

USE	RATE / HA	DILLUTION	APPLICATION
All Crops	5 - 10 L	1:50	Apply every three to four weeks by foliar or through irrigation
Leafy & Tuber Vegetables	5 - 10 L	1:50	Apply every three weeks to maintain growth and sizing
Turf	1.5 - 3 L/1000 m ²	-	Apply as required
Volume Rate	1 L/100 L	-	Volume Rate = spray volume x 0.75-1% product (750 mL - 1 L of product/100 Liters of water)

OTHER INFORMATION

All AgroBest nutrition products should be applied in conjunction with a specific nutrition program recommend by an AgroBest consultant based on soil/sap analysis. This product may be mixed with most fertilizers and pesticides. Ensure all product labels are read carefully. Refer to AgroBest's Compatibility chart for further information. In all cases a check for compatibility prior to tank mixing is essential. Adding Agro Chelate to tank mix will assist in compatibilities.

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