

NUTRITION
OF PLANTS

ALL CROPS

FERTIGONIA 6-5-30

NPK (MG-S) FERTILISER 6-5-30 (2-10) WITH MICRO-NUTRIENTS
FERTILISER OBTAINED BY BLENDING

WHY APPLY FERTIGONIA 6-5-30 ?



/ Suitable to numerous crops.

/ Specifically adapted to nutrition, improvement and growth of the generative system/fruited stage

/ Focus on supplying a high Potassium, low Nitrogen ratio

/ Late season fruit builder in situation where low N content is required to avoid unwanted vigour

/ Formulated with rigorously selected raw materials, guaranteed by quality control to ensure safety of use and optimise both foliar and root absorption.

THE ROLE OF POTASSIUM

- Synthesis and transfer of sugars, improving brix levels
- Improving fruit development
- Enhance skin colour, in combination with phosphorus
- Increase plants robustness during growth
- Water regulation and management



CROP RECOMMENDATIONS

May be applied to all crops in the vegetative growth/fruited stage when necessary to ensure the plant is at a balanced nutrient equilibrium level, with the focus on Nitrogen and Potassium.

SOIL Applications: Fertigation - all crops: **1-3 g/L** at 10-14 day intervals.

	1 g/L	2 g/L	3 g/L
ECmS/cm	1.45	2.6	3.72
pH	3.68	3.47	3.4

FOLIAR Applications

> **Ornamentals/Row Crops/Berry Crops: 2 Kg - 3 Kg/ha** with a minimum of 150 - 300 L water rate.

> **Kiwifruit** - 5 kg/ha with a minimum of 400 L/ha water rate

Timing: 3-5 applications at 14-21 day intervals from fruit expansion through to 7 days pre harvest to promote fruit expansion and brix development.

> **Citrus, Tomato, Avocado, Kumara 3-5 kg/ha** in 400-1000 L water/ha.



Nitrogen (N) : 6%
Phosphorus (P) : 5%
Potassium (K) : 30%
Magnesium (Mg) : 2%
Sulphur (S) : 10%
 + trace elements Boron (B) and EDTA chelated Cu, Fe, Mn, Zn
Pack size: 25 Kg
Powder

Precision
technologies



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NUTRITION
OF PLANTS

ALL CROPS

FERTIGONIA 20-9-17

NPK (MG-S) FERTILISER 20-9-17 WITH MICRO-NUTRIENTS
FERTILISER OBTAINED BY BLENDING

WHY APPLY FERTIGONIA 20-9-17 ?



- / Suitable to numerous crops.
- / Specifically adapted to nutrition, improvement and growth of the generative system
- / Providing Nitrogen and Potassium in a balanced ratio
- / The proportion of each element is specific to the needs of the plant, allowing an improvement in the overall nutritional status of the plant
- / Formulated with rigorously selected raw materials, guaranteed by quality control to ensure safety of use and optimise both foliar and root absorption.

CROP RECOMMENDATIONS

May be applied to all crops when necessary to ensure the plant is at a balanced nutrient equilibrium level, with the focus on providing Nitrogen and Potassium in a balanced ratio and supportive Phosphorus, Magnesium and chelated trace elements.

SOIL Applications: Fertigation - all crops: **1-3 g/L** at 10-14 day intervals.

	1 g/L	2 g/L	3 g/L
ECmS/cm	0.82	1.85	2.77
pH	5.3	5.1	5

FOLIAR Applications

- > **Ornamentals/Row Crops/Berry Crops: 2 Kg - 3 Kg/ha** with a minimum of 150 - 300 L water rate.
- > **Citrus, Tomato, Avocado, Kumara 3-5 kg/ha** in 400-1000 L water/ha.
- > **Grapes 3-5 kg/ha** in 400-1000 L water/ha.



Nitrogen (N) : 20%
Phosphorus (P) : 9%
Potassium (K) : 17%
Magnesium (Mg) : 0,3%
 + trace elements Boron (B) and
 EDTA Chelated Cu, Fe, Mn, Zn, Co
 Pack size: 25 Kg
 Powder

Precision
technologies



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