



Combining Conventional with Organic Ingredients

# **MACABOR FERTILISER**

A soil fertiliser developed specifically for macadamia orchards.

- Variations of this product include MacaBor Mn & MacaBor Zn.
- ☑ Custom NK Fertiliser + Boron
- ☑ Boron is critical for flowering, pollination, root growth, nut quality & sugar movement
- Boron component is naturally occuring & provides a constant slow release over an extended period
- More root growth due to boron availability & calcium uptake
- High carbon-based mix increases nutrient release, stabilise nutrients & minimise leaching

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## TYPICAL ANALYSIS<sup>+</sup>

#### **MACABOR**

N	Р	K	s	Si	Ca	Mg	В	Carbon
14.2%	0%	10.3%	4.3%	0.26%	4.54%	1.66%	3.1%	8.9%

#### **MACABOR S**

N	Р	K	S	Si	Ca	Mg	В	Fe	С
9.9%	0%	10.2%	15.8%	2.1%	2.3%	0.7%	1.85%	0.34%	2%

#### **MACABOR MN**

N	Р	K	S	Si	Ca	Mg	В	Mn	C
13.5%	0%	9.8%	4.8%	0.24%	4.9%	1.47%	2.95%	1.45%	8.6%

#### **MACABOR ZN**

N	Р	K	S	Si	Ca	Mg	В	Zn	С
13.5%	0%	9.8%	4.84%	0.24%	4.91%	1.47%	2.95%	1.63%	8.6%

+ trace elements include boron, manganese, copper, zinc, cobalt, molybdenum & selenium Typical analysis may vary due to natural ingredient included in this product.



MacaBor is a high nitrogen, potassium, boron & trace mineral, carbon-based fertiliser that increases nutrient release over a longer period of time, creating balanced growth between leaves and roots. For soils low in boron MacaBor is designed to provide a consistent slow release of boron over an extended, this in turn help calcium uptake and root growth. Macabor helps buffer pH extremes, stress levels and also contains minerals to improve soil structure, reduce surface crusting and increase water absorption. The high carbon content also aids in increasing the CEC of the soil, which boosts moisture and nutrient retention as well.

### **APPLICATION RATES**

Application rates should be determined by a soil analysis. Healthy soils grow healthy crops, and it all starts with a good soil test. *MacaBor* applications are part of a balanced nutrition program & recommendations given below are a guide only.

Crop	Variety	Rate per Ha	Timing		
Macadamia	All	100kg	After harvest/July		





- Bundaberg
- Mundubbera
- Gayndah
- Maryborough