

- ▶ SUSTAINED RELEASE COMPLETE ANALYSIS
- ▶ MICROBIALLY ACTIVATED
- ▶ SILICON BASED FOR STRONGER PLANTS
- ▶ TRACE ELEMENTS ON EVERY GRANULE



*New release!*

# PRIME®

Biologically activated Australian rock mineral fertiliser for premium nutrition



**N 12.0** **P 5.2** **K 14.0** **S 6.2** **+TE**

Product	N %	P %	K %	S %	Ca %	Mg %	Fe %	Si %	C %	Zn ppm	Mn ppm	Cu ppm	Mo ppm	B ppm	Co ppm	Se ppm	BULK DENSITY
Prime®	12.0	5.2	14.0	6.2	5.6	1.2	0.6	5.4	1.1	1023	721	312	14	102	6	1	1057

**Typical uses and benefits include:**

- Promotes sustained growth & development for higher yield and quality
- Sustained response for Seasonal longevity
- Microbially enhanced Silicon mineral fertiliser
- Low leaching formula for longer lasting availability

Discover how you can take your horticultural, tree and broad-acre crops to the next level. Prime® is a unique and sophisticated granular fertiliser suitable for use across a range of high production cropping systems where balanced growth and consistent quality are essential and non-negotiable.

Our formulation combines carbon-stabilised nitrogen with potassium sulphate, water soluble and citrate soluble phosphorus and magnesite plus compounded trace elements and biological activation coating every silicon-based rock mineral granule.

The result is a complete and balanced high analysis fertiliser providing a combination of readily available and sustained release nutrition for improved efficiency and extended nutrient retention and release.

Production outcomes include improved uniformity, robust development and structure, increased stress resilience, better storage potential and extended shelf life.

**fertiliser for life**

**AVAILABLE IN 20KG, 500KG/1 TONNE BULKA BAGS**

For alternative applications or to arrange a soil/plant test please contact your Ecogrowth® nutritional expert.



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### APPLICATION RATES

Crop	Rate	Notes
<b>APPLES (GREEN)</b>	150-350kg/ha 150kg/ha	Apply prior to flowering Post harvest
<b>BROCCOLI</b>	350-500kg/ha	Apply at planting
<b>CABBAGE</b>	400-600kg/ha 200-250kg/ha	Apply at planting At 6 weeks growth
<b>CARROTS</b>	400-500kg/ha 200-250kg/ha	Apply at planting At 4-5 leaf
<b>CAULIFLOWER</b>	400-600kg/ha 200-250kg/ha	Apply at planting At 6 weeks growth
<b>CITRUS</b>	550-750kg/ha	Apply in split application from new flush to fruit fill/maturity
<b>TABLE GRAPES</b>	150-400kg/ha	Apply in split application budburst – fruit sizing
<b>LETTUCE (FIELD GROWN)</b>	250-350kg/ha	Apply at planting
<b>MELONS</b>	250-450kg/ha	Apply at planting
<b>ONIONS</b>	400-500kg/ha 200-250kg/ha	Apply at pre-planting At 6 leaf
<b>POTATOES</b>	300-350kg/ha	Apply at Hilling up / Tuber initiation
<b>STRAWBERRIES (FIELD GROWN)</b>	600-750kg/ha	Apply at pre-planting
<b>TOMATO (FIELD GROWN)</b>	250-300kg/ha	Apply at planting

Prime is a low leaching long lasting formulation, not suited for solubilisation in fertigation systems