

12% Nitrogen, 5% Phosphorous, 14%Potassium, 6.7% Sulphur, 1.3% calcium, 2% carbon + Natural Minerals.

### **Key Points**

- Rebuilds tired and worn soils through remineralisation
- Builds critical levels of many trace elements
- Increases soil carbon levels for energy, water and nutrient holding capacity
- Increases the ability of plants to resist pest and disease attack
- Greater biological activity in the soil promotes availability of both target and other tied-up nutrients in the soil

#### Improved Soil Health reduces input costs through efficiency

#### **Activated Response**

Mineral Technology and Soluble Fertilisers successfully combined with complex organic ameliorants. This blend has been delicately handled to ensure the full benefit of a nutrition catalyst to enhance ion transfer and their enhancement of cell wall permeability.

### Typical Analysis (w/w)

Nitrogen	12%	Boron	3.5 ppm
Phosphorous	5%	Copper	10 ppm
Potassium	14%	Zinc	40 ppm
Sulphur	6.7%	Cobalt	15 ppm
Calcium	1.3%	Molybdenum	.5 ppm
Magnesium	1.85%	Selenium	.25 ppm
Iron	1.6%	Carbon	2%
Manganese	450 ppm	Silicates	1.1%

### **Product Specifications**

Form: granule

Energy 300-450 p.mag



Call us to discuss your agronomic needs Ph (07) 3282 0801 Fax (07) 3282 0501 Email: production@safefertilisers.com.au



Turn Paae

# **HORTI HEAVY** *with organic minerals*

## **Application Guide**

Application Rates should be determined by soil analysis and applied in conjunction with a balanced nutrition program. The following rates are generalized for irrigated and dry land cropping, for intense horticulture these rates can be increased. Contact a Safe Fertiliser Qualified Consultant for assistance.

**Horti Heavy Blend** is best applied broadcast or Direct Drill (Warning, it can be abrasive with air seeder application), Horticultural Spinner Spreaders and small walk behind Applicators.

Maintenance: 50-150 Kg/Ha

Soil Building: 150-350 Kg/Ha

Horticulture: 250-450 Kg/Ha

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FERTILISERS

**Compatibility:** Check with Safe Fertiliser Qualified Consultant prior to blending this product with other fertiliser

Note: This Blend can be used to uniquely formulate a fertiliser to suit a specific need in any crop

**Horti Heavy Blend** - organically granulated Minerals, blended with a unique nutrient activator and soil catalyst. This unique balance of natural minerals sourced ensures that the soils nutrient bank is complete for vibrant growth of crops. The added benefits of Natural Carbons and Humic acids not only give energy but nutrient holding capacity. Minerals, Soluble Nutrients and Organic Carbon combine in a synergistic effect to often allow for the reduction of salt based fertilisers.

> The Safe Fertiliser Factory is committed to Quality Manufacture Blends and creating your premium Blend

> > Qualified Fertcare Production Staff with in-house Agronomic Advice

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