### PRODUCT GUIDE

ALROC

# Supablends

## NPK 9:5:7:4

9% Nitrogen,5% Phosphorous,7%Potassium,4% Sulphur +4% Calcium+ 4% 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	8.7%	Boron	75 ppm
Phosphorous	4.7%	Copper	135 ppm
Potassium	6.75%	Zinc	385 ppm
Sulphur	3.73%	Cobalt	10 ppm
Calcium	4%	Molybdenum	12 ppm
Magnesium	1.75%	Selenium	3 ppm
Iron	1.35%	Carbon	4%
Manganese	400 ppm	Silicates	1%

#### **Product Specifications**

Form: granule

300- 450 p.mag

Energy

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A Roc

## Supablends

#### **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

**NPK 9:5:7** 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: 100-250 Kg/Ha

Soil Building: 150-350 Kg/Ha

Horticulture: 250-450 Kg/Ha

**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

**NPK 9:5:7:4** Coated Urea, Coated DAP, Rock Phosphate, Sulphate of Potash and Organically granulated Minerals, blended with a unique nutrient activator and soil catalyst. This unique balance of natural minerals sourced from the bowels of the earth 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.