

# Macracote Red

**15 3 9 + TE**

**8 to 9 Months**

## GUARANTEED ANALYSIS

### MACRO ELEMENTS

<b>Total Nitrogen (N)</b>	<b>15.4 %w/w</b>
Nitrogen (N) as urea	7.8 %w/w
Nitrogen (N) as ammonium	4.2 %w/w
Nitrogen (N) as nitrate	3.4 %w/w
<b>Total Phosphorus (P)</b>	<b>3.5 %w/w</b>
Water soluble Phosphorus (P)	3.2 % w/w
Citrate soluble Phosphorus (P)	0.3 %w/w
<b>Total Potassium (K) as sulphate</b>	<b>8.9 %w/w</b>

### MICRO ELEMENTS

Sulphur (S) as sulphate	5.08 %w/w
Magnesium (Mg) as sulphate	0.46 %w/w
Iron (Fe) as sulphate	0.04 %w/w
Zinc (Zn) as sulphate	0.3 %w/w
Manganese (Mn) as sulphate	0.05 %w/w
Boron (B)	0.02 %w/w

## RELEASE RATES

Based on laboratory testing

Temperature in degrees C	5	10	15	20	25	30	35
Approximate days for release	380	350	320	300	270	240	210

When choosing a release rate take into account variation between day and night temperatures.

The above is only a guide as all fertilizers are affected by the complexity and variety of field conditions.

## SUGGESTED USAGE RATES

### Potting Mixes

2.5 to 5.5 kg per cubic metre. Four kilograms per cubic metre is a common usage level.

### Dibbling

2 to 4 kg per cubic metre, divided by the number of pots per cubic metre. See the guide below.

<b>Pot Size</b>	<b>Rate</b>
100 mm	1 – 2 grams
150 mm	3.5 – 7 grams
200 mm	10 – 20 grams
300 mm	30 – 60 grams
35 litres	70 – 140 grams
45 litres	90 – 180 grams
75 litres	150 – 300 grams

### Topdressing

Same as dibbling

**Related Products:** the following product has the same elemental analysis with a different release time.

**Macracote Yellow 5 – 6 months.**