

# Controlled Release Fertiliser

# Nutricote®



N	12.0
P	4.4
K	8.3



10kg

N12 Micro+TE

## Benefits

- Short term feeding for propagation.
- Micro sized prills for even distribution.
- Every prill is homogeneous to ensure consistent analysis.

## How to apply

- Incorporation:** Mix well into the soil profile ensuring even application.
- Use high rates for fast draining soils or mixes of low fertility and for species that are fast growing and watered frequently.
  - Use medium rates when: a) using on sensitive crops; b) soil temperatures are very high; c) liquid feeding two to three times per week.

## Release rates

Soil temperature	10°C	15°C	20°C	25°C	30°C	35°C
Release time (days)	75	60	50	40	30	22

## Suggested application rates

**Incorporation (kg/m<sup>3</sup>)** Medium: 0.375 High: 0.5

## Typical Analysis

	% w/w
Nitrogen (N) as Nitrate	4.8
Nitrogen (N) as Ammonium	7.2
<b>Total Nitrogen (N)</b>	<b>12.0</b>
Phosphorus (P) as water soluble	3.5
<b>Total Phosphorus (P)</b>	<b>4.4</b>
<b>Total Potassium (K) as sulfate</b>	<b>8.3</b>
Magnesium (Mg) as Sulfate	1.2
Iron (Fe) as EDTA chelate	0.2
Manganese (Mn) as Sulfate	0.06
Copper (Cu) as Sulfate	0.05
Zinc (Zn) as Sulfate	0.015
Boron (B) as Boric Acid	0.02
Molybdenum (Mo) as Sodium Molybdate	0.02

## Application Precautions

**TRIAL PRIOR TO FERTILISER CHANGE:** We recommend that this product is trialled under local growing conditions prior to use on selected crops so that application methods and desired rates can be validated.

- Not suitable for use on species which are highly sensitive to phosphorus. For these species we recommend Nutricote Standard Purple (100 day), Pink (180 day) and N18.7 Total range.
- Avoid application to plants under stress or seek advice on reduced rates.
- Plant nutrients can cause staining of porous stone and concrete surfaces.
- Keep away from pools, ponds and other bodies of water.
- If incorporating into potting mix use within 14 days and if temperatures are in excess of 30°C irrigate thoroughly after potting to leach potential excess fertiliser from mix.
- Potting as soon as possible after incorporation in mixes is preferred to ensure longevity of fertiliser release and cost efficiency of fertiliser program.
- If using in potting mixes with high cation exchange capacities use lower recommended rates or seek advice prior to use.
- Always water in well after application.

## Caution

**KEEP OUT OF REACH OF CHILDREN Harmful if swallowed**

Open bags must be resealed after use by tying before storage, especially in winter and in areas of high humidity. Failure to do so may impact on future product performance. The use of this product is beyond the control of the seller, no condition or warranty is given and none shall be implied as to its suitability and effectiveness for any particular purpose. The seller accepts no responsibility for any consequences whatsoever from the use of the product.

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