

<b>Typical Analysis</b>	% <b>w/w</b>
Nitrogen (N) as Nitrate	5.2
Nitrogen (N) as Ammonium	7.8
Total Nitrogen	13.0
Phosphorus (P) as water soluble	3.9
Total Phosphorus	4.8
Total Potassium (K) as sulfate	9.1
Sulfur (S) as Sulfates	5.0
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	e 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.
- Avoid mounding fertiliser against the base of the plant.
- 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.

1 Gow Street, Padstow NSW, 2211 Australia

Sales Support: 1300 132 153

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- ® Nutricote is a registered trade mark
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**25kg** 

Y 39-351







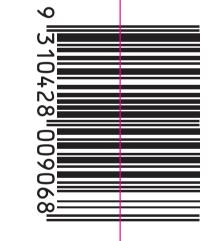
N13 Total+TE

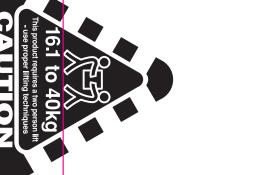
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Controlled Release Fertiliser

# Nutre

## N13 Total+TE

- Long term feeding for flowering trees and shrubs
- Nutrient release matches plant needs over longer term
- Balanced NPK ratio for flowering and fruiting plants

Soil temperature	10°C	15°C	20°C	25°C	30°C	35°C
Release time (days)	800	600	400	270	180	125

25kg



Total+TE







(N) 5H4/Y25.2/S/11/AUS/YATES.30747

## Controlled Release Fertiliser Nutricate

## **N13** Total+TE **270 Day**

#### **Benefits**

- Long term feeding for flowering trees and shrubs.
- Nutrient release matches plant needs over longer term.
- Balanced NPK ratio for flowering and fruiting plants. Designed for hot fluctuating temperatures.
- Superior control of nutrient release over 270 days @ 25°C. Reduced leaching so optimum fertiliser levels are maintained.
- A durable, resilient and uniform polymer coating on each prill.
- Every prill is homogeneous to ensure consistent analysis.
- Consistent prill size for easier and more precise mechanical application.
- Consistent rate of nutrient release providing steady feeding according to plant

#### **How to apply**

#### Top dressing

 Evenly apply to the base of the plant keeping fertiliser away from the main trunk or stem. Water in well after application with a rose type spray to minimise water blast

#### of prills from pot. Incorporation

Mix well into the soil profile ensuring even application.

#### General

**5kg** 

Total+TE

N13

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NSCELLANEC DANGEROUS GOODS GOODS

Release Fertiliser

Controlled

- Release period is governed by soil temperature as shown below.
- Nutricote should provide the entire requirements of nitrogen, potassium and maintenance levels of phosphorus and trace elements for the release period.
- 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)	800	600	400	270	180	125

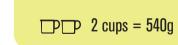
### Suggested application rates

#### Top dressing (g)

Pot size (diameter)	<b>Medium</b> (grams per pot)	<b>High</b> (grams per pot)
100mm (4")	3	4
125mm (5")	6	8
150mm (6")	7	10
175mm (7")	11	18
200mm (8")	15	25
250mm (10")	24	40
300mm (12")	36	60
Incorporation (kg/	/m³) 5-6	7-8
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**MEASUREMENTS** 



**Controlled Release Fertiliser** 

Nutricote

N13 Total+TE 25kg



N13 Total+TE 25kg

**Controlled Release Fertiliser** Nutricate

270 DAY

270

DAY

