

Ekote Ornamentals Native Plus

18-1-16-6+TE (8-9 month)



- Made in Holland. Patented, state of the art production.
- 100% polymer coated including all trace elements.
- Low phosphorous suitable for native nursery stock, landscaping & revegetation.
- High in potassium for WA's deficient sandy soils.

Ekote Ornamentals Native Plus (18-1-16-6) is a 100% coated Controlled Release Fertiliser with an 8-9 month release and added trace elements. It has been specifically designed to provide the nutrient requirements for native container nursery, landscaping and revegetation applications. The high potassium formulation is particularly suited to the sandy soils in Western Australia prone to potassium deficiency, as both native and fertiliser applied potassium is held poorly and subject to leaching. Ekote's reliable polymer coating is safe to roots, limits nutrient leaching, evenly distributes nutrients throughout the growing period and makes it suitable for dibbling. The added magnesium promotes photosynthetic activity and chlorophyll formation.

Specification

Average granule	3.2 mm
Longevity in months at 21°C	8-9M
Colour	Ivory/Brown
Coating material:	Organic polymer coating
Coated N of total N	100%
Coated P ₂ O ₅ of total P ₂ O ₅	100%
Coated K ₂ O of total K ₂ O	100%
Total coated product	100%
Packaging 25 kg PE bag	

Application Rates - Guide Only

These application rates are based on the average monthly temperature at the fertiliser location of 21°C. If lower than 15°C increase rates by 20%, if higher than 26°C, lower rates by 20%.

Nutrient Demand	Low	Normal	High
Incorporation into potting media	3kg/m ³	5kg/m ³	7kg/m ³
Field application/ garden beds	4.5kg/10m ²	9kg/10m ²	13.5kg/10m ²

We recommend soil and plant tissue testing before any application. Rates are dependent on crop, climate, soil and management practices

LOW	For low feeding, sensitive plants or under high soil temperatures.
MEDIUM	For medium to moderately heavy feeding plants.
HIGH	Only for heavy feeding hardy plants.

Analysis

18%	Nitrogen (N) total
3.6%	Nitrogen as nitrate
4.0%	Nitrogen as ammonia
10.4%	Nitrogen as urea
1.3%	Phosphorus (P) total
0.83%	Water soluble
0.47%	Citrate soluble
15.7%	Potassium (K) total
14.3%	Potassium as sulphate
1.4%	Potassium as nitrate
0.0%	Potassium as chloride
0.48%	Magnesium (Mg) as sulphate
6.3%	Sulphur (S) as sulphate
0.12%	Iron (Fe) total
0.084%	Iron as EDTA
0.036%	Iron as sulphate

Distributed by:



24 Beach Street, Kwinana,
Western Australia, 6167
(08) 9439 1688
orders@baileysfertiliser.com.au
www.baileysfertiliser.com.au

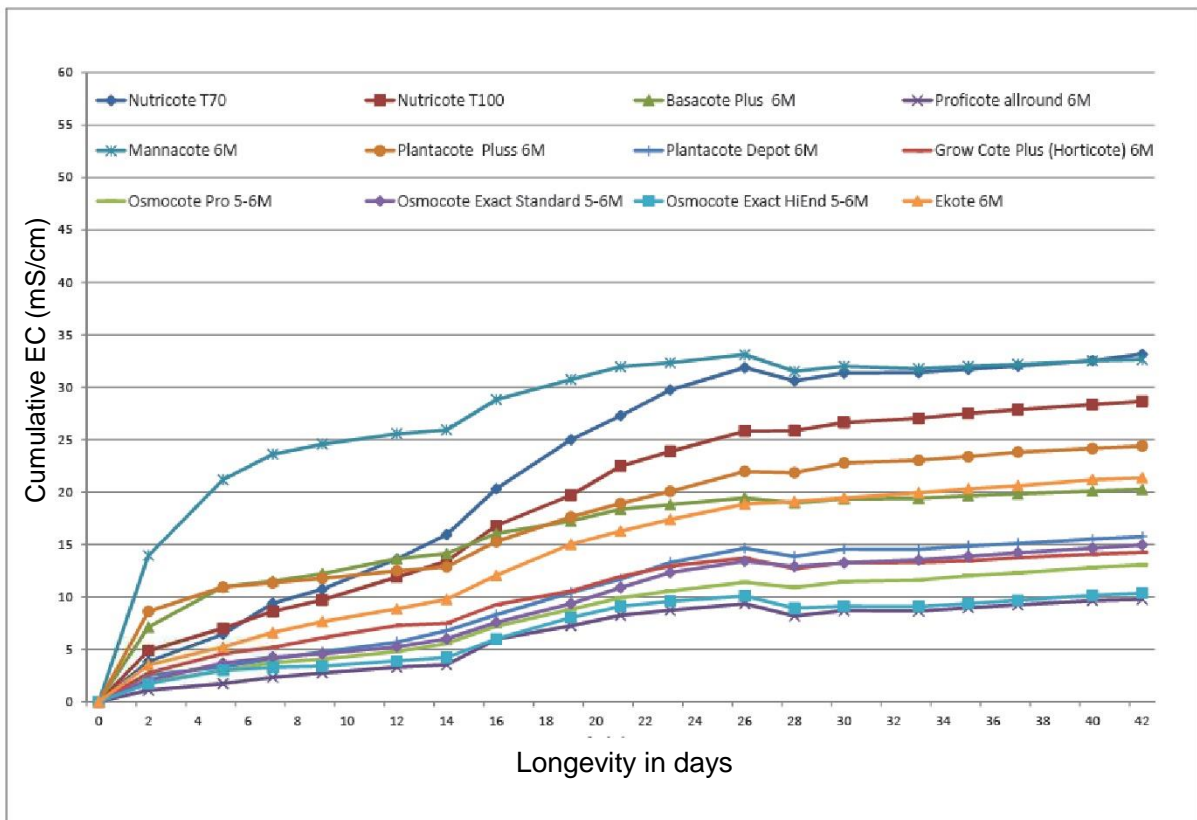
Please contact your Baileys Area Manager for pricing, product and application advice.

Trial Results 2014

LWK Schleschwick-Holstein, Germany



Nutrient release of Controlled Release Fertilisers (5-6M) at 20°C



Trial Results Conclusion

- Controlled release at start to match crop need.
- High release from 14 - 26 days.
- Steady release from 26 - 42 days.
- Significant amount of nutrients still to be released after 42 days
- Excellent release curve compared to other CRF's.

Store in unopened original packaging in a dry place protected from frost, heat or direct sunlight. Once opened reseal tightly and keep in a dry place.

Caution: Harmful if swallowed. Do not inhale. Keep out of reach of children. Safety data sheet available upon request.

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Ekompany International B.V - Verloren van Themaatweg 2a - 6121 RG BORN - Netherlands

