

topcote®

100% coated fertiliser

FERTIL has a strong know-how in fertilisers for horticulture. The company started the sale of controlled release fertilizers (CRF) in the seventies in EUROPE. TOPCOTE is a brand owned and developed by FERTIL for growers looking for a CRF suitable in the most common situations with an excellent cost/advantage ratio.

In 2018, the range of TOPCOTE has been improved in adding micro nutrients and magnesium in all formula. A 3 months and a 12 months formula have been added to the range.

Description of the product

Four balances are today available:

- 15-10-15 + TE + 2MgO 3 months (3H)
- 13-6-20 + TE + 2MgO 6 months (6H)
- 17-10-12 + TE + 2MgO 8-9 months (9P)
- 17-10-12 + TE + 2MgO 12 months (12P)

Average particle size 3.1-3.2 mm.



COMPONENTS

- N nitrogen forms : only nitric and ammoniacal (ratio 45%/55%) except 8-9 months and 12 months which content respectively 20% and 15% Urea
- P minimum 82% of P₂O₅ is water soluble (WS)
- K 100% of K₂O is water soluble
- Mg 2% MgO
- TE Minima : Boron (B) 0.02% WS ; Copper (Cu) 0.012% (0.008% WS), Iron (Fe) 0.27% (0.2% WS ; 0.14% EDTA) Manganese (Mn) 0.06% (0.04% WS), Molybdenum (Mo) 0.018% WS, Zinc (Zn) 0.037% (0.025% WS)

Packaging

- 25 kg bag
- 40 bags palet
- = 1 ton



Use (for not fertilized substrates)

Item code / Longevity	Use	Dose
• 7315.03M 3 months	• Fruits and vegetables • Starter	• 1 to 2 kg/m ³ • 1 kg/m ³
	• Top dressing	• 1.5 gr/litre
• 7313.06M 6 months	• Bedding plants • Flower pots • Chrysanthemums • Top dressing	• 2 to 3 kg/m ³ (sensitive to demanding plants) • 1 to 2 gr/litre
	• Nursery plants in containers (open air)	• 3 to 4 kg/m ³ (sensitive to demanding plants)
• 7316.12M 12 months	• Nursery plants in containers (open air)	• 4 to 5 kg/m ³ (sensitive to demanding plants)

RECOMMENDATIONS

TOPCOTE is a coated controlled release fertilizer (CRF). It is to be used once, at the beginning of the cultivation or at a new cultivation stage. It can be incorporated into the soil or used for topdressing.

TOPCOTE shall be used by considering the plant nutrient requirements. Excess of fertiliser may cause plant injuries, especially if applied in hot and dry conditions. If soil conductivity is too high, water plants significantly.

Before use on a large scale, make a trial.

