

# Fertikote®

Controlled Release Fertilizer

## 18-07-12+7MgO+TE

Prolonged controlled release fertilization offers a full nutrient package



### Specifications

Average granule	3,2 mm
Longevity in months at 21°C	4
Color	Grey/Ivory/Brown
Coating material	degradable polymer coating
Coated N of total N	95%
Coated P <sub>2</sub> O <sub>5</sub> of total P <sub>2</sub> O <sub>5</sub>	53%
Coated K <sub>2</sub> O of total K <sub>2</sub> O	52%
Packaging 25 kg PE bag	500kg BB PP

**Fertikote:** Coated, controlled-release fertilizer with essential trace elements tailored for crops. Safe polymer coating for root protection, provides continuous nutrient release over 4 months.

Magnesium enhances photosynthesis and chlorophyll formation. Integrated trace elements in NPK promote optimal root development, uniform plant growth, and boost natural stress resistance.

**Please contact your sales representative for specific product and application advice.**

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.

[www.livatty.com](http://www.livatty.com)  
[info@livatty.com](mailto:info@livatty.com)  
Tel +254 (0) 20 2042 810

### Analysis (oxide)

18%	Nitrogen total (N)
2,8%	Nitric nitrogen
4,2%	Ammoniacal nitrogen
11%	Ureic nitrogen
7%	Phosphorus pentoxide (P <sub>2</sub> O <sub>5</sub> )
<b>soluble in neutral ammonium citrate and water</b>	
5,9%	Water soluble
12%	Potassium oxide (K <sub>2</sub> O)
12%	Water soluble
7%	Magnesium oxide (MgO)
3,5%	Water soluble
16%	Sulphur trioxide (SO <sub>3</sub> )
10%	Water soluble
0,01%	Boron (B), Water soluble
0,007%	Copper (Cu) Water soluble
0,17%	Iron (Fe) totaal
0,13%	Water soluble
0,08%	Chelated by EDTA
0,04%	Manganese (Mn) Water soluble
0,03%	Water soluble
0,01%	Molybdeen (Mo), Water soluble
0,02%	Zinc (Zn) , Water soluble
Chloride content (Cl)	<1%

