

# Coated controlled release fertilizer tablet with a release time of approx. 6 months



#### **Contents**

NPK fertilizer containing magnesium, 14-9-15-(2) and micronutrients

14	% N	Total nitrogen		
		6.3% N nitric nitrogen		
		7.7% N ammoniacal nitrogen		
3.9	% P	Phosphorus		
12.4	% K	Potassium		
1.2	% Mg	Magnesium		
0.02	% B	Boron		
0.02	% Cu	Copper		
0.4	% Fe	Iron, 0.2% chelated by EDTA		
0.1	% Mn	Manganese		
0.02	% Mo	Molybdenum		
0.02	% Zn	Zinc		
Low in chlorine				

## Physical and chemical properties

Product form: cone Colour: beige Weight: 7.5 g

#### **Description**

Plantacote Pluss Tablet is a controlled release fertilizer tablet for topdressing of container grown hardy nursery stock, pot plants, hanging baskets, balcony boxes and for fertilization in areas where application of fertilizers is difficult, e.g. landscaping.

In addition to nitrogen, phosphorus and potassium **Plantacote Pluss Tablet** contains magnesium and trace elements. This ensures an even supply with major nutrients and trace elements over a period of approx. 6 months.

The high iron content of **Plantacote Pluss Tablet** is crucial fot good performance. Iron is essential for the formation of chlorophyll and is therefore vital for good foliage colour and healthy growth. To ensure high availability, 50 % of the iron in **Plantacote Pluss Tablet** is chelated as Fe-EDTA.

The nutrients of **Plantacote Pluss Tablet** are released by a natural membrane process which is controlled by soil temperature. Declared release times refer to an average soil temperature of 21°C. Higher temperatures accelerate the nutrient release, lower temperatures slow it down. The release time is unaffected by substrate type, pH, micro-organisms, or level of irrigation.

# **Key benefits**

- quick and easy to use
- exact and safe dosage
- no trace element supplements are necessary
- no need for a dosage system
- complete package of major nutrients and trace elements
- controlled release effect
- only one application necessary labour saving

Packaging: Bucket of 1000 tablets (7,5 kg)

Producer:



Distributor:







## Recommendations for use

**Plantacote Pluss Tablet** can easily be pressed into the growing media due to its conic form. If applying several tablets per pot, these should be distributed evenly around the stem. In case of drip irrigation the tablet should be placed below the dripper.

Crops	Number of tablets Pot volume		
	2	3 I	5 I
<ul> <li>container grown nursery stock</li> </ul>	1	2	3 - 4
• pot plants	1	1 - 2	2 - 3
hanging baskets			4 - 6
shrubs and woody plants in landscaping	1 tablet per 30 cm plant height or 1 cm stem diameter		

# **Precautions**

Store in a cool and dry place. The recommendations given here are of a general nature only. Carefully consult the special instructions for use before applying the product.