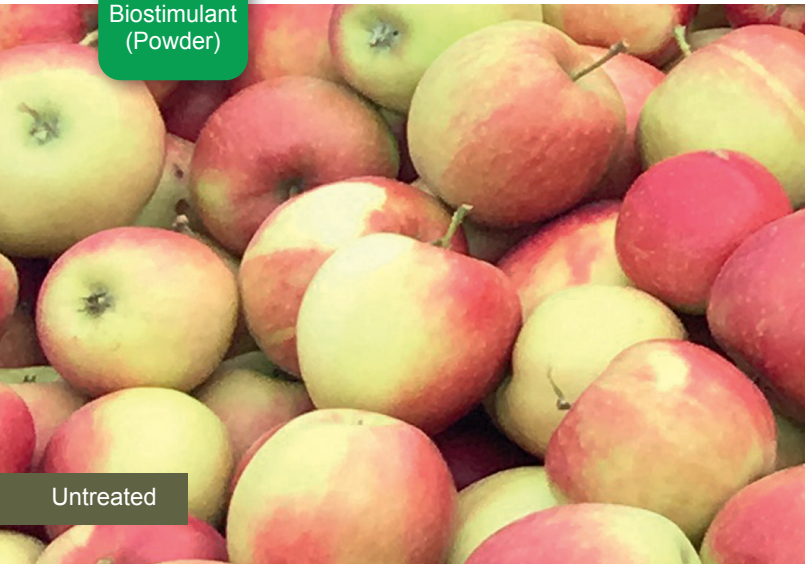




BioStimulant  
(Powder)



Untreated



Treated

# Fertiplus® ColorTect

Higher brix-value, better storage



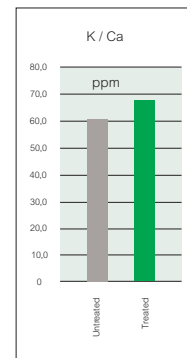
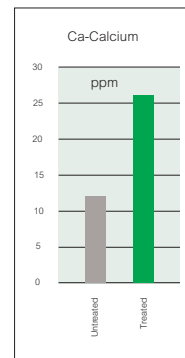
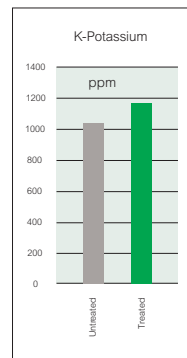
Fruit  
cultivation

Intense fruit color, high brix value and good shelf life are important properties for all types of fruit. The combination of harpin, specific minerals and fulvic acid in Fertiplus® ColorTect, improve these fruit properties. Harpin proteins enhance the immune system by activating the self-defense mechanisms within plants. The proteins and minerals also regulate ethylene formation, which increases the storage life and the soluble sugar content. The calcium mobilization is increased by the combination of harpin with micronised calcium. Calcium mobilization supports the formation of metabolites and, together with silicon, ensures a solid cell structure. The addition of natural fulvic acid stimulates and regulates the stomata, thereby increasing the absorption capacity.

With a good functioning of stomata the plant is also better able to regulate heat and sun stress. Plants with less stress have more energy available for the fruit.

### Benefits

- Better fruit color
- Increases the brix content
- Solid cell structure
- Longer shelf life
- Increases the abiotic stress tolerance
- Supports a healthy growth
- Increase in quality



### Use in combination with other Fertiplus® products

Fertiplus® ColorTect be used in combination with all Fertiplus® (foliar)fertilizers and Fertiplus® defence strenghtening products. Do not mix Fertiplus® ColorTect with pesticides or chlorinated products. Application of our products PreTect and Natural Green in the period of fruit set and growth amplifies the effect of Fertiplus® ColorTect.

### Product licenses

Fertiplus® ColorTect is a (lime)stone foliar fertilizer, harpin proteins are a biostimulant. Labeling according to EC (VO) 2003/2003: EC-G4 limestone fertilizer. Neutralizing value: 55. Nitrogen (N): 0%, Phosphorus (P): 0%, Potassium (K): 0%. Category EG 2003/2003: blended foliar fertilizer.

*Organic matters!*

Ingredients		Dosage		
Micronized calcite	57.15 %	Hard fruit cultivation	First leaf formation	2 kg/ha
Fulvic Dry	30 %		Before flowering	2 kg/ha
Trace elements	11.20 %		After fruit set	2 kg/ha
Polyethylene glycol	1.5 %		Calcium binding in fruit	2 kg/ha
Harpin protien	0.15 %	Storage life	21 days before harvest (at +20°C)	2 kg/ha
			14 days before harvest (at +20°C)	2 kg/ha
		Tree Nursery	First leaf formation	2 kg/ha
			Every 3 weeks	1.5 - 2 kg/ha

Guaranteed analysis		Additional information
<b>Elements</b>	<b>Value</b>	Dissolve in 200/800 liters of (chlorine-free) water (pH between 5 and 10) per hectare. Wait 15 to 30 minutes and regularly stir. Spray prepared product within 4 to 6 hours. Consult your product representative for a tailor made advice.
CaCO <sub>3</sub>	53.67 %	
Cu	2.72 mg/kg	
Fe	3672 mg/kg	
MgCO <sub>3</sub>	4.86 %	
Mn	40.80 mg/kg	
Si	2.58 %	
Zn	7.48 mg/kg	
B	0.6 %	

As with all organic materials, the analysis may vary as much as 15%. Above figures are an indication. The dosage depends on local soil & weather conditions. Recommended rates are for full production tree/shrub/plant. For tree/shrub/plant in development stage or without production, rates can be lowered. Above rates are advised on a complementary based fertilization. In most of the times extra nutrients should be applied depending on soil analysis or crop stage.

### Packaging, transport & storage

Fertiplus® ColorTect is available in bags of 2 kg. Product attracts moisture. Store dry, frost-free and out of direct sunlight. If opened, tightly close packaging. Shelf life: 2 years.

### Health and safety information

Not intended for ingestion. Wash hands after use. Wear protective clothing and respiratory protection (fitted with a P3 dust filter) when loading/using this product. In case of an accident or if you feel unwell, consult a doctor. KEEP OUT OF REACH OF CHILDREN.

#### WARRANTY

Ferm O Feed sells the product Fertiplus® ColorTect. Follow the instructions on the packaging closely for use. We cannot guarantee suitability of the product outside the originally intended application. Ferm O Feed is only obliged to replace products that do not meet the specifications. Suggestions for use and information about results after use of the product - obtained from the manufacturer - can be considered reliable. As Ferm O Feed cannot exercise any control over the conditions of use, the buyer/user is responsible for all results, including injury or damage resulting from the use of this product alone or in combination with other materials. Keep out of reach of children. The most recent version of the data sheet is always available on [www.fermofeed.com](http://www.fermofeed.com)

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