





Strawberry substrates



The specialist in **specialty fertilizers**

Fruit production Substrates



Fruit production substrates Mixing in the substrate or topdressing.					
Horti-Cote® Plus CRF Controlled Release Fertilizer 16+6+11+2MgO+TE 4-6M 1-2 kg / m ³		Building the plant	Flowering	Fruit setting	Harvest period
Granusol®WSF Water Soluble Fertilizer GREEN (N :K 1:1)		40-80 kg / wk / ha *drip EC mS/cm 1,2			
Granusol®WSF Water Soluble Fertilizer GREEN – RED (N :K 1:2)			60-80 kg / wk / ha *drip EC mS/cm 1,5	60-100 kg / wk / ha *drip EC mS/cm 1,5	
Granusol®WSF Water Soluble Fertilizer GREEN – RED – BLUE (N :K 1:3)					60-100 kg / wk / ha *drip EC mS/cm 1,5
Granusol®WSF Water Soluble Fertilizer Micro High MgO			1-2 kg / wk / ha	1-2 kg / wk / ha	1-2 kg / wk / ha



* Total drip EC based on water EC of 0,4 mS/cm.

Fertigation schedule Substrates.

Before and during cultivation manage nutrition levels with drip- drain- substrate- analyses. Nutrition levels depends on plant period, plant stadium, plant variety, soil type, climate and water management.

In general, we can say during grow and production period:
Optimal drip EC mS / cm 1,5 (1,3 – 1,7) | Optimal drain EC mS / cm 1,5 (1,3 – 1,7)

High carbonate levels need to be neutralised with nitric acid. Do not mix Granusol WSF calcium products with Granusol WSF products without calcium in one tank.

1 tank system A	2 tank system A + B
A tank Analyse in following order of plant stage Granusol WSF GREEN 17+10+17+12CaO+TE+MV10 (N:K 1:1) Granusol WSF RED 12+7+25+8CaO+2MgO+TE+MV10 (N:K 1:2) Granusol WSF BLUE 10+10+30+3MgO+3CaO+TE+MV10 (N:K 1:3) Or combination depending on crop stadium Total 100 kg / 1000 liter stock 1% dosed 	A tank Granusol GREEN 17+10+17+12CaO+TE+MV10 (N:K 1:1) 100 kg / 1000 liter stock 1% dosed B tank Granusol WSF 10+10+30+6MgO+TE+MV10 (N:K 1:3) 100 kg / 1000 liter stock 1% dosed Granusol WSF Micro high MgO 1-2 kg / 1000 liter stock 1% dosed 

Tank systems

Horti-Cote® Plus CRF
Controlled Release Fertilizer

Trayplants

Basic fertilizer Horti-Cote Plus CRF and fertigation schedule in substrate:
Horti-Cote Plus CRF 16 + 6 + 11 + 2MgO + TE 6M 3-6 kg / m³
Fertigation program Granusol WSF trayplants available for every plant type & variety.

Granusol®WSF
Water Soluble Fertilizer



Mivena CRF brands contains Durable CRF technology.

Please contact our technical sales managers for tailor-made advice.

Contact

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