











EN



Hesi SOIL

Grow schedule



Week		1	2	1	2	3	4	5	6	7	8
		Growth	Growth	Bloom		Bloom		Bloom		Bloom	
Nutrients	clone	Growth		B L O O M							
TNT Complex		25	50 ml/10 L								
Bloom Complex								50 ml/10 L			
Phosphorus Plus								25 ml/10L			
Booster											
Root Complex		Start & stress		50 ml/10 L							
SuperVit			Regularly 1 drop per 4,5 L water for extra energy								
PowerZyme		20 ml/10 L	1-2 times a week together with the nutrients and boosters								
Boost					20 ml/10 L				20 ml/10 L	accelerates flower development	
Lighting		18 hours		12 hours							

Flush with pure water

© Hesi Plantenvoeding BV 2017

Flush with pure water

Hesi Soil Fertilisers and Boosters

Plant cultivation in a soil substrate differs from hydroponic systems in many points. Soil holds water and nutrients longer and enriches unused materials itself. That is why Hesi fertiliser is free of ballast materials and rich in organic fertiliser, so that the planting soil is barely affected.



Hesi Fertiliser for Soil



Hesi TNT Complex
NPK fertiliser for the growth period.



Hesi Bloom Complex
NPK fertiliser for the flowering phase.



Hesi Phosphorus Plus
PK fertiliser and to boost flowering.

Watering and fertilising frequencies:

Water only as frequently as your plants really need it. The need of water and therefore of fertiliser depends on the size of the pots and sort and size of the plants.

Add fertiliser 1-2 times per week.

Hesi Boosters



Hesi Root Complex Plant starter and elixir for plants under stress.
For young plants:
1-2 times a week until the plants grow well.
In case of stress: 1-2 times.



Hesi PowerZyme - Enzyme extract for a clean and oxygen-rich plant medium.
Use 1-2 times a week.



Hesi SuperVit concentrated mix of vitamins and amino acids.
Apply regularly.



Hesi Boost activates flowering and plant fruit ripening.
Apply once at the beginning of the flowering phase.
Apply 1-2 per week during blossoming.









EN



Hesi COCO

Grow schedule



Week		1 Growth	2 Growth	1 Bloom	2 Bloom	3 Bloom	4	5 Bloom	6	7 Bloom	8	
Nutrients	clone	Growth		B L O O M								
TNT Complex		25	50 ml/10 L									
Coco								50 ml/10 L				
PK 13/14									2,5	5,0	7,5 15 ml/10 L	
Booster												
Root Complex		start & stress 50 ml/10 L										
SuperVit			Regularly 1 drop per 4,5 L water for extra energy									
PowerZyme		20 ml/10 L	1-2 times a week together with the nutrients and boosters									
Boost				20 ml/10 L				20 ml/10 L accelerates flower development				
Lighting		18 hours		12 hours								

Flush with pure water

© Hesi Plantenvoeding BV 2015

Flush with pure water

Hesi Coco Fertilisers and Boosters

Coco substrate is used both in pot cultivation and in hydroponic systems. Coco is neutral, but can hold different minerals such as calcium. Hesi Coco fertilisers have been adapted for this.



Hesi Fertiliser for Coco



Hesi TNT Complex

NPK fertiliser for the growth period.



Hesi Coco

NPK fertiliser for the flowering phase.



Hesi PK 13/14

PK fertiliser and to boost flowering.

Watering and fertilising frequencies:

Water only as frequently as your plants really need it. The need of water and therefore of fertiliser, depends on the sort and size of the plants and the size of the pots.

Use fertiliser with each watering.

Hesi Boosters



Hesi Root Complex Plant starter and elixir for plants under stress.

For young plants:

1-2 times a week until the plants grow well.

In case of stress: 1-2 times.



Hesi PowerZyme - Enzyme extract for a clean and oxygen-rich plant medium.

Use 1-2 times a week.



Hesi SuperVit concentrated mix of vitamins and amino acids.

Apply regularly.



Hesi Boost activates flowering and plant fruit ripening.

Apply once at the beginning of the flowering phase.

Apply 1-2 per week during blossoming.







EN



Hesi HYDRO

Grow schedule



Week		1 Growth	2 Growth	1 Bloom	2	3 Bloom	4	5 Bloom	6	7 Bloom	8
Nutrients	clone	Growth		B L O O M							
Hydro Growth		25	50 ml/10 L								
Hydro Bloom				50 ml/10 L							
PK 13/14							2,5	5,0	7,5	15	
							ml/10 L				
Booster											
Root Complex		Start & stress		50 ml/10 L							
SuperVit			Regularly 1 drop per 4,5 L water for extra energy								
PowerZyme		20 ml/10 L	1-2 times a week together with the nutrients and boosters								
Boost				20 ml/10 L			20 ml/10 L accelerates flower development				
Lighting		18 hours			12 hours						

Flush with pure water

© Hesi Plantenvoeding BV 2015

Flush with pure water

Hesi Hydro Fertilisers and Boosters

Hydroponic fertilisers immediately provide all the necessary nutrients in the correct concentration to the irrigation water so that the nutrients can be absorbed immediately and sufficiently when passing along the roots.



Hesi Fertiliser for Hydro



Hesi Hydro Growth
NPK fertiliser for the growth period.



Hesi Hydro Bloom
NPK fertiliser for the flowering phase.



Hesi PK 13/14
PK fertiliser and to boost flowering.

Watering and fertilising frequencies:

Water only as frequently as your plants really need it. The need of water and therefore of fertiliser, depends on the sort and size of the plants.

Use fertiliser with each watering.

Hesi Boosters



Hesi Root Complex Plant starter and elixir for plants under stress.

For young plants:
1-2 times a week until the plants grow well.
In case of stress: 1-2 times.



Hesi PowerZyme - Enzyme extract for a clean and oxygen-rich plant medium.
Use 1-2 times a week.



Hesi SuperVit concentrated mix of vitamins and amino acids.
Apply regularly.



Hesi Boost activates flowering and plant fruit ripening.
Apply once at the beginning of the flowering phase.
Apply 1-2 per week during blossoming.