

CUCUMBER

Fertilizing scheme Cucumber DEDICATED

All amounts are in ml per 10 litre water	Growth period to Flowering approx 4 weeks				Mid Flowering (2-3 weeks)			End Flowering (1-2 weeks)		Last week/ Flush
Supermix scheme										
Soil Supermix Hydro Supermix Longflower Supermix Autoflower Supermix	15	20	28	30	33	30	28	25	< 25	-
PK 13-14	-	2	3	4	6	8	8	10	< 10	-
Roots	once 100 ml	-	-	-	once 100 ml	-	-	-	-	-
X-ceL	5	5	8	8	10	10	10	10	10	10
The Missing Link	5	5	5	5	5	5	5	5	5	5
BN Zym	3	3	3	3	3	3	3	3	3	3

Useful tips for the use of DEDICATED fertilizing scheme

- First add water to the feed vessel, then add Supermix and stir well.
- In areas of soft water it is recommended to add Ca15 to the Supermixes.
- If Nutri Forte or Coco Forte are used, first mix A and then add B.
- When using Supermixes add PK 13-14 and mix well. When using Nutri Forte or Coco Forte it is not necessary to add PK 13-14.
- Leave the mix for one hour and then adjust the pH value to pH 5.8.
- The dosage of the main fertilizer can be adjusted by $\pm 10\%$.
- Do not use fertilizer in the last week before harvest.
- For long flowering plants and when using Longflower Supermix, the schedule should be extended from mid flowering.
- Use Roots when planting and repeat after 30 days. In periods of high stress in the plants we recommend using Roots every week.
- We recommend to add Freeflow to all mixes to increase the permeability of liquids due to its natural wetting ability.
- < indicates the dosage may be adjusted at your discretion.



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This schedule is an example of feed chart, to help growers to start with Bio Nova products. Other factors such as cultivar, temperature, humidity, substrate, sunlight, watering system and so on are needed to determine the optimum individual fertilization strategy.