

CUCUMBER

Fertilizing scheme Cucumber BASIC

| 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 | - |
| A+B scheme | | | | | | | | | | |
| Nutri Forte A+B or Coco Forte A+B | 10A + 10B | 15A + 15B | 18A + 18B | 20A + 20B | 23A + 23B | 20A + 20B | 20A + 20B | 18A + 18B | < 18A + < 18B | - |

Useful tips for the use of BASIC 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 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, only water.
- For long flowering plants and when using Longflower Supermix, the schedule should be extended from mid flowering.
- < 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.