



# GENERAL ORGANICS®

## Soil / Soilless Feeding Schedule (ml per gallon)



**Bio Root      BioThrive Grow      CaMg+      Bio Weed      BioThrive Bloom      Bio Bud**

|   | Bio Root | BioThrive Grow | CaMg+ | Bio Weed | BioThrive Bloom | Bio Bud |
|---|----------|----------------|-------|----------|-----------------|---------|
| <b>Week 1 Rooted cuttings</b> (18 Hour Photoperiod)           | 5ml      | 5ml            | 5ml   | 2.5ml    | ~               | ~       |
| <b>Week 2 Veg</b>   | 10ml     | 10ml           | 5ml   | 2.5ml    | ~               | ~       |
| <b>Week 3 Veg</b> (repeat for extra vegetative weeks)         | 10ml     | 10ml           | 5ml   | 2.5ml    | ~               | ~       |
| <b>Week 4 Transition</b> (12Hour Photoperiod)                 | 10ml     | 10ml           | 5ml   | 2.5ml    | ~               | ~       |
| <b>Week 5 Early Flower</b>                                    | 10ml     | ~              | 5ml   | ~        | 10ml            | 2.5ml   |
| <b>Week 6 Early Flower</b>                                    | 5ml      | ~              | 5ml   | ~        | 10ml            | 2.5ml   |
| <b>Week 7 Mid Flower</b>                                      | 5ml      | ~              | 5ml   | ~        | 10ml            | 2.5ml   |
| <b>Week 8 Mid Flower</b>                                      | ~        | ~              | 5ml   | ~        | 10ml            | 2.5ml   |
| <b>Week 9 Late Flower</b>                                     | ~        | ~              | 5ml   | ~        | 10ml            | 2.5ml   |
| <b>Week 10 Late Flower</b> (repeat for extra flowering weeks) | ~        | ~              | 2.5ml | ~        | 10ml            | 2.5ml   |
| <b>Week 11 Ripen/Rinse</b>                                    | ~        | ~              | ~     | ~        | ~               | ~       |

- For heavy feeding plants we recommend doubling BioThrive application rates.
- Diluted nutrients that are not used within 1 hour need to be aerated. We have found that to minimize foam from microbial digestion it is best to use an air source with large bubbles (i.e. not an air stone) and a submersible pump to circulate.
- Always use unchlorinated water.
- Repeat week 10 in program for extended flowering.
- Adjusting nutrient pH is not necessary.



BioMarine is an enzymatically digested fish fertilizer that can be used as an alternate organic base nutrient or supplemental to any feed program as either a soil drench additive or foliar spray.



DiamondBlack is a premium, organically derived humic acid which aids in the natural construction of healthy soils and potting mixes. Diamond Black is recommended for soil or soilless potting mixes only.



Combine SubCulture-B and SubCulture-M to create a diverse microbial community beneficial for plant health. These microbes enhance nutrient uptake and also attack disease-causing bacteria maximizing your plant's potential.



Mix SubCulture-M with water and apply as a root drench to help build a thriving root network. Once roots are established, add SubCulture-M and SubCulture-B to nutrient solution in order to further reinforce and protect roots.



Azamax is an OMRI certified botanical insecticide, miticide and nematocide that can protect your garden up to the day of harvest.



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