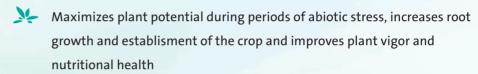
SEAWEED & STIM NUTRITION

Stim Concentrate Liquid

Stim Concentrate Liquid is a pure and highly concentrated liquid seaweed based on Ascophyllum nodosum. Our product is a stable solution and is recommended at different phenological stages. Ascophyllum nodosum is continuously exposed to ebb and flood and survives in a high salinity environment. Our Canadian Ascophyllum nodosum passes its stress resistance properties on to the plant. It is known for it's high consistency independent of the harvesting season and for it's unique way of processing.







Soft for leaf tissue

Product Characteristics

- Highly concentrated solution
- 100% of high quality Canadian seaweed (Ascophylum Nodosum)
- Dark brown liquid
- Processing of seaweed according to unique method, guaranteeing optimal effect





Composition (%w/w)

| Total Nitrogen | 0.1 - 0.6% |
|------------------|------------|
| Potassium Oxide | 5 - 7% |
| Organic Matter | 13 - 16% |
| Organic Nitrogen | 0.1 - 0.6% |
| Seaweed extract | 100% |

Compatibility

Compatible with other fertilizers, with the exception of Calcium fertilizers. Therefore a separate tank is needed or fertilizers should be applied on different times. The pH of the tank solution should be above 4.

Packaging





Dosage | Fertigation

| Crop | Application date | L/ha/application |
|-------------|---|------------------|
| Avocado | Weekly applications: • During fertigation period | 0.75 - 1 |
| Kiwifruit | Weekly applications: • During fertigation period | 0.75 - 1 |
| Fruit trees | 1 - 2 applications: • During flower bud opening | 3 |
| Grapes | 1 - 2 applications: • As of leaf bud opening | 3 |
| Vegetables | 5 - 9 applications:As of transplantingUntil harvesting10 - 14 days interval | 2 |
| Potato | 3 applications:As of 2 weeks after plantingDuring tuber initiationDuring tuber filling | 2 |

Dosage | Foliar application

| Crop | Application date | L/ha/appl |
|-------------|---|-----------|
| Avocado | 3 - 6 applications: • Per year | 2 - 2.5 |
| Kiwifruit | 3 - 6 applications: • Per year | 1.75 - 2 |
| Fruit trees | 5 - 6 applications:As of flower bud openingUntil fruit fillingDuring post harvest period | 1 - 2 |
| Grapes | 5 - 7 applications:As of vegetative growth7 - 10 days interval | 1 - 2 |
| Vegetables | 3 - 4 applications:As of plant establishmentUntil fruit ripening | 1 - 2 |
| Citrus | 4 - 5 applications:As of flower bud openingUntil fruit setting | 2 |
| Olive | 4 - 5 applications: • As of flower bud opening • Until fruit filling | 2 |

In case of foliar feeding as part of a mix with crop protection products, a compatibility test has to be done prior to preparing the spray-mix.

The mentioned indicated dosages and application stages are given as a guideline. Exact dosages, concentration and application stage are subject to local conditions, use of other fertilizers and can only be given after an objective diagnosis.

Dipping of plantroots

Dip the naked roots of young plants in Stim Concentrate Liquid just before planting. It makes the plant stronger and will result in increased initial growth just after planting, the most critical period of the entire crop.

Roots should be dipped for 20 - 25 minutes in a 0.5% concentration.

