

# Cover all the bases with 11 nutrients and the benefits of kelp



# Baseline Foliar<sup>TM</sup> Product Code: GG0189

### Kelp adds benefits as a foliar.

Liquid seaweed contains is due to the plant growth regulators (PGR). The PGRs include Auxins, Betaines and Cytokinins.

Considerably more has been spent in recent years on research into seaweed and natural fertilizers worldwide than on conventional mineral fertilizers with significant spin-offs relevant to Horticulture. All of those listed below are explainable by the known effects of one or more of the plant growth regulators present.

#### The list of scientifically documented observed effects includes:

- increase in nutrient uptake & yield
- increase in shelf life of fruit and cut flowers
- increase in frost tolerance
- increase in high temperature tolerance
- decrease in water stress, due both to drought and salinity
- increase in chlorophyll production
- increase in resistance to fungal & sucking insect attack
- increase in rachis stretch (grapes)
- increase in fruit set
- increase in effectiveness of synthetic fungicides



#### Guaranteed Analysis (w/v %)

| Nitrogen (N)        | 11.8%            |
|---------------------|------------------|
| Phosphorus (P)      | 4.8%             |
| Potassium (K)       | 13.6%            |
| Sulphur (S)         | 2.0%             |
| Magnesium (Mg)      | 0.2%             |
| Manganese (Mn)      | 0.01%            |
| Zinc (Zn)           | 0.01%            |
| Copper (Cu)         | 0.005%           |
| Boron (B)           | 0.02%            |
| Iron (Fe)           | 0.01%            |
| Molybdenum (Mo)     | 0.005%           |
| Kelp                | 1.0%             |
| Specific Gravity    | 1.29 - 1.32 kg/L |
| рН                  | 7.5 - 8.5        |
| Chelation Mechanism | EDTA             |
|                     |                  |

## **Typical Application Rates**

#### Foliar:

5 to 20 L/ha Horticulture use 200 to 2,000 L/ha water Broadacre use at least 100 L/ha water

Fertigation: 20 to 200 L/ha

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