

Understand the Benefits of Seaweed



Bio Kelp™

Product Code: SG0003

Liquid seaweed contains small amounts of potassium but the benefits are mainly due to the plant growth regulators (PGR) it contains.

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
- more rapid germination

Guaranteed Analysis

Nitrogen (N):	0.1 %
Phosphorus (P):	1.1 %
Potassium (K):	4.2 %
Kelp:	22.0 %
Specific Gravity:	1.10 kg/L
pH:	10.0 to 11.0

Application Rates

Foliar

2 to 10 L/ha

Horticulture use 200 to 2,000 L/ha water
Broadacre use at least 100 L/ha water Spray
in early morning or late afternoon. Do not
apply if temperature is above 22°C or in full
sun. May stain concrete, brickwork, painted
surfaces foliage and flowers. Spraying
equipment should be thoroughly cleaned
after use to avoid product crystallizing in the
spray system.



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FERTILIZERS

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- ✓ Investment
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