

Natrasol Plants contains 16 trace elements considered essential to plant life; few, if any, are available in chemical fertilizers.

The trace minerals in seaweed are naturally chelated (bonded) within organic compounds and more easily broken down by plant and soil systems. Plants are very sensitive to doses of trace elements and there is a fine line between too much and too little. Natrasol Plants, like living plants, contains a natural balance of these elements, making it an ideal supplement. It also contains mannitol, a natural chelating agent that can "unlock" unavailable minerals from the soil.

BENEFFITS

- ✓ Improved frost tolerance
- ✓ Improved yield of quality fruit and shelf life
- ✓ Increased resistance to fungal attack due to the cytokinin content in Natrasol
- ✓ Reduced fruit drop and Improved colour
- ✓ Higher chlorophyll levels for improved photosynthetic growth
- Experiments have shown significant increases in sugar content of various fruits and vegetables from applications of liquid seaweed extract.
- ✓ Scientists have noted that seaweed, due to its cytokinin content, positively affects the resistance of plants to diseases by allowing the plant time to increase its resistance.

Note: The Nitrogen content in Natrasol + Plus makes it unsuitable for increased frost tolerance. Use Natrasol Seaweed Extract starting before the advent of frost at 3 to 4L /Ha every 10 days



APPLICATION

For optimum plant uptake, spray Natrasol early in the morning or in the cool of the afternoon Application at full bloom is important for fruit set and quality

Suggested rates are approximate and may vary depending on the climatic region and soil type... Additional applications can be made immediately prior to or following stress periods such as frost or drought.

Mixing ratios: Minimum 1-100

Decreasing the dilution rate is not recommended. It is preferable to increase the frequency of applications with lower dilution rates applied to less dense foliage increasing to higher rates as foliage matures. Soil drenches are beneficial when applied to young trees, where practical.

APPLICATION RATES AND TIMING

TIMING	RATES
Bud Burst – early spring growth	3 Litres / Ha
Prior to full bloom	3 Litres / Ha
Further applications at 2-3 week intervals throughout the season and prior to harvest to improve fruit keeping quality	1.5 Litres / Ha

Natrasol is a premium grade seaweed extract with a particle size of 100 microns.



