



Quick Grow

high nitrogen fast acting liquid fertilizer



Quick Grow is designed for foliar application on crops where there is a nitrogen deficiency. It provides nitrogen which is readily absorbed by the foliage in a form which can be readily assimilated. Nitrogen deficiencies are one of the major causes of stunted growth and poor yields.

Quick Grow does not contain significant amounts of amino acids but it is high in nitrogen and the nitrogen can be used to synthesise amino acids by the plant. Amino acids are the building blocks of proteins including enzymes.

Quick Grow also contains liquid seaweed, a nitrogen stabilizer and a very small amount of potassium. These additives are designed to reduce the release of the nitrogen to the air and help absorption into the plant cells. The seaweed component increases the uptake of phosphorus and trace elements by stimulating the soil microbes in the rhizosphere (the soil in the root zone). **Quick Grow** may be used on crops but is designed for foliar application rather than soil application. It is estimated that each application of **Quick Grow** increases the plant nitrogen by about 4 kg/ha.



Pasture

Quick Grow is useful when feed is short in the summer. Applications of **Quick Grow** will give the pasture a significant growth boost. In a dairy farming rotation scheme it should be applied as soon as possible after the cows are moved to allow maximum growth before the cows return. Keep animals off for at least 48 hrs after application to allow **Quick Grow** to be absorbed into the foliage.

Other crops

Quick Grow is designed to be applied to nitrogen deficient crops during the vegetative stages of growth but not during fruit or flower production stages. It should not be used if the soil is water logged or on frost sensitive crops if there is a possibility of frost occurring.

Application Rates

Mix 1 part **Quick Grow** with at least 15 parts water. DO NOT apply if temperature is over 23 degrees C. Apply late in the afternoon or early evening.

Pasture - Dairy Rotation System

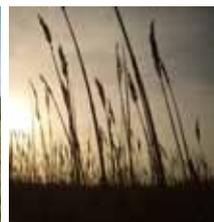
Apply up to 15 ltrs of **Quick Grow** per hectare in low growth periods. To get maximum pasture growth apply as soon as practicable after grazing stock have been removed. **Quick Grow** may be reapplied after 4 weeks.

Pasture - Beef or Sheep

Apply up to 15 L/ha in low growth periods if soil moisture low. Up to 25 ltrs of **Quick Grow** may be applied if soil moisture is high and rain is expected within a few days. May be tank mixed with **Premium** or **Spurt** liquid seaweed. Add water and **Quick Grow** to the tank, then add **Premium** or **Spurt**. Store out of direct sunlight.

Broad Acre Crops

Apply up to 15 L/ha when a nitrogen boost is needed. Do not apply within 3 weeks of expected flowering or if frost is likely.



Analysis	
Nitrogen	22 %
Potassium	0.3 %
Sulphur	0.1 %
Filtration	100 mic



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%W/V is grams per 100ml of product
ppm is parts per million on weight basis
g/l is grams per litre
mic = microns

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