



# Gold / Seaweed

alkaline liquid seaweed concentrate

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Fair Dinkum Fertilizers **Gold** is made from fresh Australian bull kelp, (*Durvillea potatorum*), collected from the rugged North West coast of Tasmania. It is digested using a warm hydrolysis process specially developed for the brewing of fresh kelp by Fair Dinkum Fertilizers. The process maximises the extraction of the plant growth regulators. **Gold** has been extensively tested in both laboratory and in the field.

The plant growth regulators or hormones it contains, including auxins, cytokinins, betaines, sugars and phenolics, are stable compounds in the product and lead to increased chlorophyll production, increased root development, increased tolerance with environmental stresses caused by drought, frost, insect attack and salinity, and an increased uptake of "locked-up" nutrients in the soil.

**Gold**, has been found to give significant increases in root development in a range of plants including ornamentals, vegetables and cereals. Best results are obtained by two or more applications between 3-5 L/ha. The results are more marked if the application is made in the early stage of plant development. **Gold** is not recommended for treatment on potatoes before tuber initiation as this will lead to an increased number of small potatoes. (This may be used to advantage for seed potato production).

**Gold** contributes to greater microbial activity in the soil and this in turn, together with greater root development, leads to increased nutrient availability. Spraying sensitive crops such as citrus, capsicum and tomatoes with **Gold** can reduce damage from late frost. In drought conditions, plants sprayed with **Gold** have a better survival rate than unsprayed plants. In saline soils, **Gold** significantly increases plant vigour. In marginal land, the correct use of **Gold** can make the difference between a profitable return, or a loss.

## Application Rates

### Home Garden

Mix 40ml into 9 ltrs of water. Mixture can be poured over foliage or used as a root drench.

### Pasture

Apply 10 L/ha (2 applications of 5 L/ha separated by 6 weeks if possible).  
Apply early spring, late spring and or late autumn.

### Crops

Apply at early leaf stage and then follow up sprays at 2-3 week intervals.  
Apply a total of 10-15 L/ha in no more than 6 sprays.

Whilst **Gold** is not a complete fertilizer solution, it can be complemented with other products that have additional phosphorus and nitrogen.



Approved Organic Input



### Analysis

Potassium	3.4 %
Sulphur	0.8 %
Solids	>9.5%
Filtration	100 mic

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



Fair Dinkum Fertilizers

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