



## **Unique Fish Based Fertiliser**

# Actavize - ever given liquids a try?

### WAYS ACTAVIZE WILL HELP YOUR FARM

#### 1. Increased Yield

Actavize balances the nutrient status of the plant, allowing crops to realise their full potential.

#### 2. No Leaching

Actavize contains stickers to ensure that the product where sprayed stays and doesn't leach. Actavize feeds the soil environment, is non-toxic and not harmful to beneficial insects, birds or livestock.

#### 3. Nutrients Rapidly Available As Actavize is applied as a foliar spray, the nutrients are rapidly available to the plant through the foliage with the suspended solids being available to the plant root system.

A healthy, balanced, productive soil contains billions of micro-organisms per kg of soil which break down organic matter and soil components to liberate nitrogen, carbon dioxide and minerals in a plant-available form.

Actavize is a suspension containing fish meal, proteins, enzymes and amino acids, with added carbohydrates and minerals. This blend produces a balanced liquid fertiliser with all the life-giving elements necessary to provide optimum soil health and plant performance.

#### **Nutrient Analysis**

Actavize is a natural product. It is not possible to guarantee analysis to be absolute. Each batch produced will be such that there will be no significant difference in results obtained.

Ν	Nitrogen	8%
Р	Phosphorus	3%
К	Potassium	6%
Ca	Calcium	0.9%
Mg	Magnesium	0.13%
S	Sulphur	2%
Cu	Copper	94 ppm
Co	Cobalt	169 ppm
Zn	Zinc	115 ppm
Se	Selenium	0.28 ppm
Fe	Iron	610 ppm
Мо	Molybdenum	119 ppm
В	Boron	160 ppm
Mn	Manganese	70 ppm
1	lodine	0.14 ppm

#### Specific Gravity: 1.3



To talk to our fertiliser experts call 0800 337 869 To find out more visit www.fertnz.co.nz





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## **BENEFITS OF** APPLYING ACTAVIZE

- **Better Profitability**
- Improved soil microbial activity 1.
- More rapid recovery of dry soils after 2.
- 3. prolonged dry periods.
- Helps maintain pastures in a 4. vegetative state
- More vigorous plants with hardy, 5. compact growth
- Healthier plants with greater disease 6. resistance.



#### Fertilizer New Zealand has a full range of conventional and BioGro Certified Products. Contact us today for details.

APPLICATION ENVIRONMENT	LITRES/HA	LITRES/ACRE	REMARKS
PASTURE			Typical dilution rates from 1:10 - 1:30 dependent on application method (aerial 1:1)
Dairy	15-25	6-10	Spring and Autumn.
Beef, Sheep, Deer	10-20	4-8	Single or split dressings.
Hay, Lucerne, Silage	20 then 5-10	8 then 2-4	Once at closing, again between cuts.
FIELD CROPS			Dilute 1:200 or 1:250 and apply 3 to 4 times. Can be
Booster	15-25	6-8	added to routine sprays
<b>ORCHARDS</b> Use with Pip and Stone Fruit Citrus and Berry Fruit Glasshouse Crops and Flowers			Apply diluted 1:200 at 3 to 4 week intervals during early fruit growth and longer intervals from then on. Use with routine chemical sprays for efficiency. Final application rates will depend on amount of base fertiliser used. Apply to drip point.
NURSERIES, TREES, SHRUBS			Dilute 1:200 Apply to drip point at 2-3 weekly intervals.
SEEDLINGS			Dilute 1:250 and soak overnight prior to planting out if possible. Will not harm the most tender of seedlings.
HOME GARDEN			Dilute 1:200 and apply at 10-14 day intervals.

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