



**HYBRID**  **AG**

BIOLOGICAL & PLANT STIMULANTS

**BIO-SEA**<sup>®</sup>

# SOIL ACTIVATOR



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## Re-vitalise your soil biology to kick-start the season.

A biologically active soil is an essential component to maximise the full potential in any crop.

Data has shown that almost every nutrient in the soil needs to be acted on by microorganisms to make them plant available.

Bio-Sea Soil Activator has been developed to simulate and fast forward root growth and bio activity in the soil ahead of a cropping season so the grower can achieve the best possible outcomes as the season progresses.

**Liquid Fish** - Containing 40% liquid fish, this highly concentrated soil activator is an excellent food source for soil microbes with facilitates nutrient release. It also provides a very broad spectrum of trace elements and an array of Amino Acids.

**Nitrogen** - An essential nutrient for root and plant growth, Organic Nitrogen is the perfect accompaniment to Liquid Fish. This blend provides 6% N to the soil and encourages the plant to increase energy to the root system during this critical stage.

**Trace Elements** - All complete trace element package is added to ensure there are no hidden deficiencies.

**Fulvic Acid** - Nature incredible 'sponge'. Fulvic acid has an enormous capacity to absorb toxins and pollutants whilst helping plant metabolism and regulating transpiration.

## APPLICATION RATES

5 litres per hectare or as advised

### Dilution rate

1:20 or as advised

**Store in a cool place away from sunlight  
Stir well before use**

## TYPICAL ANALYSIS

Major Elements	w/v%
Nitrogen	6.0%
Phosphorus	1.0%
Potassium	1.1%
Sulfur	0.8%
Fish Solids (Protein)	35.0%
Oli	5.0%
Trace Elements	mg/kg
Calcium	300
Magnesium	650
Boron	1
Iron	170
Manganese	1.3
Copper	2.2
Zinc	10
Particle Size below 10 microns	97%

