PROACTIV

ACTIVATE THE SOIL + UNLOCK PLANT POTENTIAL





LIQUID PLANT + SOIL STIMULANT





INCREASE UPTAKE OF APPLIED FERTILISER

Product Suitable for ORGANIC FARMING

MICROSOIL liquid fertiliser

PROACTIV

ACTIVATE THE SOIL + UNLOCK PLANT POTENTIAL

PROACTIV'S unique liquid combination of beneficial microbes, plant stimulants and carbohydrates has been independently proven in years of field trials to improve fertiliser availability and plant uptake, reduce fungal disease and increase yield.

Compatible with soluble fertilisers and most chemicals, Proactiv is ideally suited to a wide range of agricultural crops.

Proactiv will compliment your current fertiliser program ensuring you get the most out of your inputs while maintaining soil health for future crops.

- **Multi Strained Microbial Package (340m CFU/ml)**
- **VAM Fungi**
- **Humates + Fulvic and Amino Acids**
- **Trace Minerals and Kelp**
- **Plant Stimulants and Carbohydrates**





Six years of R&D and successful field trials has been invested into the creation of Proactiv.



BENEFICIAL MODES OF ACTION

- Activates the soil–plant relationship
- Unlocks the biological potential of the soil
- Auxin-rich kelp added to stimulate germination and root development
- Enhances nutrient availability and uptake
- Reduces fungal disease pressure
- Amino acids support stress mitigation and plant health
- Compatible with tech grade fertilisers and most pesticides
- Enhance soil health for future crops



MANUFACTURING

Proactiv is made from the highest quality ingredients available to produce a consistently effective product.

The manufacturing process sees the biology undergoing a ***Controlled Activation*** with sugars in a regulated environment with respect to pH, temperature and oxygen levels. This process is vital in ensuring the optimal performance of the biological component of Proactiv in the field.

Plate counts from Charles Sturt University Laboratories confirm Proactiv to contain 340m CFU/ml.

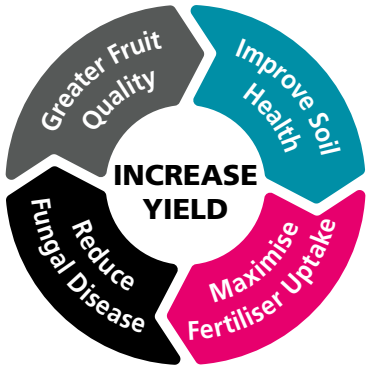
CROPS

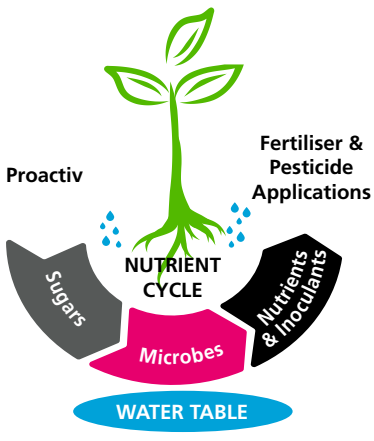
Proactiv has been formulated to increase fertiliser uptake
by plants while improving both soil and plant health.

Proactiv can also help to reduce the effect of common fungal diseases such as fusarium, pythium and rhizoctonia.

Proactiv is currently used in the following sectors:

- Horticulture
- Broad acre cropping
- Viticulture
- Cotton, corn
- Pastures
- Tree crops







Replicated trials conducted in laboratories and the field have demonstrated the ability of Proactiv to increase yields and soil health.



APPLICATION METHODS

- Liquid inject
- Plant hole drench
- Fertigation
- Foliar spray

Proactiv can be tank mixed with fertiliser and pesticides to help in plant uptake in key growth periods or times of fungal disease pressure.

PROACTIV APPLICATION RATES

APPLICATION TIMING	LITRES/HA
SOIL APPLIED	
At planting	10-20L
With fertigation or irrigation application	10-20L
FOLIAR APPLIED	
Key periods of temperature stress	5-10L
With nutrient foliar applications	5-10L

ABOUT SWITCH AG

Significant investment into Research & Development over the last 18 years has seen Switch Ag develop, manufacture and supply an extensive range of high quality products for agricultural production. The range of independently tested, innovative products includes:

- Liquid fertilisers
- Plant and soil stimulants
- Crop protection products
- Plant stress relief products
- Carbon based Granular Fertilisers

switch AG fertilisers

Email
admin@switchag.au

Website
www.switchag.au