

# ACTIV8-BIO

A Biological Solution  
for Sustainable  
Agriculture



IMPROVED ROOT  
STRENGTH



NATURAL PLANT  
STIMULANT



IMPROVED PLANT  
HEALTH



LESS FERTILISERS  
NEEDED



BALANCED  
NUTRIENT SUPPLY



HIGHER QUALITY  
WATER



A biological starter product that improves plant health, soil vitality, and root resilience. It contains beneficial microbes, vermicompost extract, and essential nutrients.



**SFS**  
BIOLOGICAL SOIL  
& PLANT HEALTH

# Why ACTIV8-BIO?

- **The beneficial microbes in ActiV8-Bio improve:** frost resistance, control diseases, and release locked-up nutrients, enhancing plant health.
- **Vermicast extract promotes microbial activity:** The high-quality vermicast extract stimulates microbial and fungal activity, creating a self-supporting ecosystem.
- **Provides essential nutrients:** ActiV8-Bio delivers vital nutrients, including microelements, to support plant growth and development.



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With it's billions of beneficial microbes, it offers a diverse range of benefits that truly set it apart.”

## A one-of-a-kind biological starter product that uniquely enhances plant health and soil vitality.

### It's key benefits:

**Detoxifies soil:** ActiV8-Bio's bioremediation of organic contaminants leads to cleaner soil and water, promoting environmental responsibility.

**Improves soil structure:** Bio N is highly efficient at converting atmospheric nitrogen into a usable form for plants, minimising nitrogen losses through leaching, runoff, and gaseous emissions.

**Enhances stress tolerance:** Using Bio N is not just about plant health; it's about the health of our planet. It can reduce the carbon footprint associated with nitrogen fertiliser production and improve soil health, promoting environmental responsibility.

**Less need for pesticides and fungicides:** Healthier crops have increased natural resistance to pests and diseases.

**Improves water quality:** Organic matter in the soil acts as a filter, preventing pollutants from entering waterways.

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- **Improved root resilience:** The salicylic acid in ActiV8-Bio strengthens plant roots.
- **Natural plant growth stimulants:** Vermicompost extract provides essential nutrients and promotes healthy plant development.
- **Balanced nutrient supply:** ActiV8-Bio delivers a perfect combination of N, Mn, B, Zn, and Cobalt.
- **Less reliance on conventional fertilisers:** As a bio-supportive product, ActiV8-Bio can replace traditional chemical fertilisers.



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