

VITA- PROTECT

A Biological Solution
for Plant Health



INCREASED
CROP YIELDS



ENHANCED
PLANT VIGOUR



IMPROVED
SOIL BIOLOGY



RELEASED
MINERALS



EFFICIENT
NUTRIENT UPTAKE



INCREASED CROP
HEALTH



Vita-Protect is a unique plant health product that uses silicon to enhance plant resilience and protect against pests and diseases. It combines plant extracts, biological stimulants, and essential nutrients to provide comprehensive plant support.



SFS
BIOLOGICAL SOIL
& PLANT HEALTH

Key benefits of VITA-PROTECT:

- **Improved plant health:** Silicon strengthens cell walls, enhances nutrient uptake, and promotes plant vigour.
- **Increased resistance to pests and diseases:** Silicon acts as a physical barrier, making it difficult for pathogens and insects to penetrate plant tissues.
- **Enhanced tolerance to stress:** Silicon helps plants better tolerate extreme temperatures, drought, and other environmental stresses.
- **Improved photosynthesis:** Silicon can enhance photosynthesis, increasing growth and yield.
- **Reduced reliance on chemical inputs:** Vita-Protect can help reduce the need for fungicides and insecticides.



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How Vita-Protect works:

Strengthens cell walls: Silicon accumulates in plant cell walls, providing a physical barrier against pests and diseases.

Enhances nutrient uptake: Silicon improves plant water efficiency and nutrient transport.

Reduces water loss: Silicon helps to maintain cell turgidity, reducing water loss through transpiration.

Promotes microbial activity: The beneficial microorganisms in Vita-Protect support plant health and nutrient cycling.

Vita-Protect is a versatile product used on many crops to improve plant health and productivity.

It is a sustainable and environmentally friendly alternative to traditional chemical treatments.



VITA-PROTECT

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