Plants can only absorb Silicon in the form of soluble monosilicic acid (MSA) and this is missing from most of our soils. Plant Guard has a very high concentration of monosilicic acid - 24% MSA

UNIQUE FEATURES:

- Proven to reduce the effects of soil and leaf fungal diseases
- Improved soil fertility & structure
- Increased plant uptake of nutrient - P, K, Zn, Fe, Ca
- Stronger plant roots, stems & leaves
- Enhanced pest & fungal disease
- Reduced frost damage
- Drought resistance via reduced plant
- Less uptake of Sodium & heavy metals
- Enhanced fruit quality & shelf life

Manufactured by: Cowra NSW 2794







PLANT GUARD

organic leaf & root protection

Crop	Application Type	Number of Applications	L/HA	Application Timing
Tree Crops	Fertigation	4 - 6	1 - 2	4 - 10 week intervals in the growing season. Note: If low pH and heavy metals are an issue, use 2L/HA initially.
Tree Crops	Foliar	1	2	At flowering to help set the crop. Note: Dilute 1:100 for Fungal Disease Suppression.
Horticulture Row Crops	Fertigation	2 - 3	1	At planting, flowering and again during the growing period.
Cotton, Corn	Liquid Inject and Foliar	2	1	At planting for strong germination and at flowering to help set the crop.
Viticulture	Foliar	2	1 - 2	At flowering and again prior to verasion. Note: Dilute at 1:100 for Fungal Disease Suppression.

NOTE: Add water to tank then fertiliser or crop protection products followed by Plant Guard. Apply within 4 hours.

IMPORTANT: NO premixing. Do NOT mix with acids as product is highly alkaline. Conduct JAR TEST before mixing. Generally NOT COMPATIBLE with Calcium products.

Apply via foliar, fertigation, boom or liquid inject.

Compatibility: Compatible with some pesticides that don't contain heavy metals and fertilisers at higher water rates. Always add water to tank before mixing. Thoroughly decontaminate tanks and spray equipment before use particularly before applying to sensitive crops.

> Storage: Avoid exposure to direct sunlight and store in a cool dry place. Keep out of reach of children. Use rubber gloves and standard eye protection.

Ingredients: 24% (+/-2%) Monosilic Acid - H₄SiO₄ pH 12.5.

For further information refer to the SDS on our website. Switch Ag's responsibility for the product sold is subject to the terms and conditions of sale, a copy which is available upon request.





DRUM SIZE 20L • 200L • 1000L

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