



An innovative silica based
foliar and liquid feed



fargro[®]

An innovative foliar and liquid feed

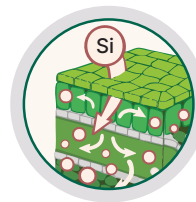


Haneia combines a patented and easily assimilable form of Silica known as 'SILITEK', a plant derived carrier and low levels of Zinc and Manganese.

Silica improves resistance to plant stress and enhances the plant's ability to manage its nutritional requirements.

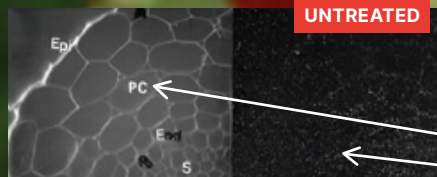
The plant extract acts as a carrier to transport Silica across the leaf surface ensuring maximum uptake. The plant extract also helps to protect against the damaging molecules created when a plant is under stress.

Zinc and Manganese support the synthesis of a wide variety of important plant molecules.



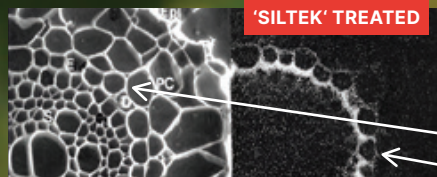
Silica improves resistance to plant stress

Why use Haneia?



No 'SILITEK' silicic Acid:

- Thin cell walls
- Thin cuticles
- Increased plant susceptibility



'SILITEK' Orthosilicic Acid treated cells show:

- Improved deposition on cell walls
- Thicker cuticles
- Improved plant resilience to pathogens (due to improved physical barriers)
- Improved resistance to disease whilst in storage

Improves resistance to plant stress:

- Strengthens plant cell structure reinforcing mechanical resistance.
- Improves regulation of osmotic balance.
- Contains antioxidants that neutralise damaging free radicals created during periods of stress.

Enhances the ability of the plant to manage its nutritional requirements:

- Improves uptake of nutrition when there is a deficit.
- Limits nutritional uptake during times of surplus to avoid overfeeding.
- Stimulates use of nutrition to ensure healthy plant development.

When to use Haneia

Due to the improvement of plant stress tolerance and the support of balanced plant nutrition from Haneia, it is best when regularly applied and sprays are recommended every two weeks. Spray frequency will depend on crop type. Haneia is highly compatible with most fungicides, insecticides and fertilisers. It is recommended to add Haneia to the tank mix first.

*Please refer to the product label for best practice guidance.



Pack size:

1Litre

Safety data sheet available upon request

Patented technology:

'SILITEK' 100% ASSIMILABLE SILICON

Content:

Micronutrients, completely soluble in water

1% w/W Manganese (Mn), chelated by EDTA

1% w/W Zinc (Zn), chelated by EDTA

How to use Haneia?

Foliar Applications

Spray interval: Every 14 days.

*For Fruit and Ornamental Crops, if more than 5 applications are to be used, the rate of use for all applications should be 0.5L/Ha.

CROP	RATE OF USE (L/HA)	RECOMMENDED TIME OF APPLICATION	NUMBER OF APPLICATIONS	WATER VOLUME (L/HA)
Fruit	1L/ha	From 4th leaf stage.	3 to 8 applications – change dose rate if applications are higher than 5*	400 - 1000L/ha
Vegetables	1L/ha	Apply throughout growing cycle.	3 applications of 1L/ha	400 - 1000L/ha
Leafy Salads & Herbs	1L/ha	From 4th leaf stage.	3 applications of 1L/ha	400 - 1000L/ha
Ornamentals	1L/ha	From 2nd leaf stage throughout growing cycle until fully mature.	3 to 8 applications – change dose rate if applications are higher than 5*	400 - 1000L/ha

Drip Irrigation Applications

CROP	RATE OF USE (L/HA)	RECOMMENDED TIME OF APPLICATION	NUMBER OF APPLICATIONS	WATER VOLUME (L/HA)
All Crops	0.2% dilution rate	Start when feeding the crop commences. Add to stock solution.	-	-



ALWAYS READ THE LABEL AND PRODUCT INFORMATION BEFORE USE. PLEASE REFER TO THE PRODUCT LABEL FOR UP-TO-DATE RECOMMENDATIONS.

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By Appointment
To His Majesty The King
Horticultural Sundriesmen