



Nutri-Stim Triacontanol™

Triacontanol is a naturally occurring plant growth promoter which can act as a photosynthesis enhancer. Since light is a primary source of nutrition, the benefits of using triacontanol are obvious. It will also increase cell division rates leading to production of larger root and shoot mass. When sprayed on plants during growth periods, it activates secondary messengers leading to enhanced enzymatic activities in plants that increase the brix level in fruit.

Benefits

- Influences mineral uptake from soil.
- Increases permeability to water and solutions and enhances capacity to retain moisture.
- Supports the actions of natural enzymes and hormones in the plant.
- Increases the rate of photosynthesis.
- Enhances synthesis of proteins.
- Promotes flower buds.
- Promotes more tillering and branching.
- Reduces leaf drop, flower and fruit drop.
- Increases crop height.
- Increases root mass and length.
- Promotes earlier maturity.



PACKAGING

1 L, 5 L, 20 L
Product Code: NSTRIA



Nutri-Stim Triacontanol™

Application Rates

Foliar: 30 mL/ha

Soil: 40 mL per ha diluted in a minimum of 100 L of water

Hydroponics: 4 mL per 1000 L of nutrient solution or 100 mL per 50 L of Part A.

Storage & Handling

Shake or stir well before use. Store in a cool, dry place out of direct sunlight.

Typical Analysis

Triacontanol C30-OH	2.5% w/v
Appearance.....	Milky, waxy liquid
Odour	None
pH.....	7.5 - 7.7
Solubility in Water	Fully miscible

Also contains inert emulsifying and wetting agents.

Disclaimer: Any recommendations provided by Nutri-Tech Solutions Pty Ltd (NTS) or its Distributors are advice only. As no control can be exercised over storage, handling, mixing application or use, or weather, plant or soil conditions before, during or after application (all of which may affect the performance of our program), no responsibility for, or liability for any failure in performance, losses, damages, or injuries (consequential or otherwise), arising from such storage, mixing, application, or use will be accepted under any circumstances whatsoever. NTS recommend you contact an Agronomist prior to product application. The buyer assumes all responsibility for the use of any NTS products.



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