

TRIACONTANOL

Triacontanol is a naturally occurring plant growth promoter which can act as a photosynthesis enhancer.

Triacontanol increases 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.No withholding period.
- Enhances synthesis of proteins.
- Promotes flower buds.
- Promotes more tillering and branching.
- Reduces leaf drop, flower and fruit drop along with crop height.
- Increases root mass and length & earlier maturity.

Typical Analysis w/v

- Triacontanol 2.5%
- SG 1.0
- pH 8 - 9
- Conductivity 0.6 - 0.8 mS/cm
- Appearance Milky, viscous liquid

Instructions

Shake or stir well before use. Where higher water rates are required for good foliar coverage, do not exceed maximum product rate per hectare. Sensitive foliage or plants should be test sprayed prior to full scale application. Frequencies are a guideline only and can be adjusted according to farm practices and /or in conjunction with crop monitoring. Ensure suitable spray conditions (e.g. temperature, humidity, windspeed), prior to foliar application. Compatibility and/or performance cannot be guaranteed when combined with other products. Jar test for compatibility and spray test on small area before wide-spread use.

Storage & Handling

Store in a cool dry area out of direct sunlight. This product has been tested to store safely down to 5°C. Crystallisation or sedimentation may occur below 5°C. Do not pre-mix or store in diluted form. **KEEP AWAY FROM CHILDREN AND ANIMALS.**

Packaging

- 30 ml
- 1 L
- 5 L

● Corr. Add. : F301, RemiBizcourt, Shah Industrial Estate, Off Veera Desai Road, Andheri West, Mumbai- 400 053. India.

● Fact. Add. : Manor Dam Road, Village Manor, Taluka Palghar, Palghar - 401 404, Maharashtra, India.

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