



Triacontanol Gr 0.05%

We are manufacturer of Triacontanol Gr and possess valid registration for manufacturing and supply of Triacontanol products.

Triacontanol is a compound that increases photosynthesis, plant growth, and quality of produce. It maximize the amount of photosynthetic activity occurring in crops' foliage that lead to growth.

Specialty: Our Triacontanol is extracted from botanical sources by patented technology.

Organic Certification: The Product is certified as per NPOP standards.

Picture	Parameters	Analysis
	Appearance	Black
	Formulation	Granular
	Odour	Waxy
	pH	7 (Neutral)
	Triacontanol	0.05 % w/w
	Preservatives	0.5% w/w
	Adjuvants	0.20% w/w
	Sterol esters	%
	Blank Granules	Q.S. w/w
	Recommended dosage/Acre	10 kg/Acre

Compatibility: Compatible with most of the chemical fertilizer

Functions of Our Products

- Activates secondary messengers leading to enhanced enzymatic and hormonal activities in plants that can increase the brix level in fruit.
- Activates cell division leading to production of larger root and shoot mass.
- Influence mineral uptake from soil.
- Increases leaf permeability to water and foliar fertilizer and enhances plant moisture retention.
- Increases the rate of photosynthesis.
- Enhances synthesis of proteins- Promotes flower buds, profuse tillering and branching.
- Reduces leaf drop, flower and fruit drop.
- Increases crop height, root mass and length.
- Promotes earlier maturity.
- It reduces the adverse effect of salt stress on growth, yield and leaf water relation.

Note: We also provide formulation & packing facility as per customized requirement