Regd. Off.: Plot No. 906/13, Near Ganesh Anand Chokdi, G.I.D.C., Panoli- 394 116. Tal: Ankleshwar, Dist. Bharuch (Gujarat) INDIA. Telefax: +91 2646 272013 email: info@pushpajshah.com Web: www.pushpajshah.com



ISO 9001:2008 & 14001:2004 CERTIFIED

## Triacontanol 0.05% EC

We are Bulk manufacturer of Triacontanol EC 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.

Picture	Parameters	Analysis
	Appearance	Transparent yellowish liquid
	Odour	Aromatic
	рН	4-5
	Origin	Nature Origin
	Triacontanol Tech.	0.05 % w/w
	Emulsifiers	5.00 % w/w
	Aromatic Solvent (C-IX)	Q.S. w/w
	Recommended dosage	250 ml of formulation in dilution
	/hectare	with 400-500 lts. of water per
		hectare
	Available Packaging	200 litre HDPE Drums
	Minimum Order Qty	1000 Litre

**Compatibility:** Compatible with most of the chemical fertilizer

## **Functions of Our Products**

- Increases the rate of photosynthesis.
- 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.
- 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.

