ORTHAGROW
BLOOM BOOSTER

Flowering and fruit-set stimulant

ORTHAGROW BLOOM BOOSTER is a unique blend of plant stimulants designed to improve flowering and fruit set. Its amino acid formulation is enriched with natural antioxidants, phyto-enzymes and low-molecular-weight organic acids.



Benefits



Promotes flowering

Stimulates natural flower formation processes.



Protein synthesis

Optimises plant metabolism for vigorous growth.



Fruit set & growth

Reduces early flower drop and helps retain more fruit.

Application methods

Foliar spray

Flowering and Fruit-Set Stimulation

1. Characteristics

Formulation / Appearance	Brown water-soluble liquid (WSL); soluble in cold water; pH 2.0 - 3.0 at 25 °C.
Packaging	1 L; 5 L on request.

2. Composition

NPK nutrients	Nitrogen (N) 1%; phosphorus (P) 2%; potassium (K) 2%.
Micronutrients	Boron (B) 0.2%; zinc (Zn) 0.05%.
Silicon / OSA	Silicon (Si) 0.2% = 0.69% OSA; inert fillers q.s.

3. Application & Dosage

Application	Foliar spray.
Recommended dosage	1 litre per hectare.
Application timing	Pre-flowering.

4. Quality Control & Storage

Storage conditions	Store in a cool, dry place between 5 °C and 20 °C.
Shelf life	24 months from manufacture in the unopened original packaging.
Compatibility test	A preliminary jar test is recommended before tank-mixing with other products.

5. Traceability & Safety

Production year / Batch	See the printed packaging information for batch traceability.
Registration status	Strict viability and microbiological purity testing by an independent laboratory.