



# ORGATREX<sup>®</sup> for organic production

**Liquid organic plant feed for nursery and agricultural uses.**

ORGATREX is a liquid plant feed that has been approved for use in controlled input organic farms by the Soil Association.

ORGATREX is custom blended using Soil Association approved ingredients, and is available in a varying N:P:K ratio for application to organic crops of both horticulture and agriculture. Due to the contents of ORGATREX there is a high level of micronutrients and sugars that will work in harmony with BIOTABS bacterial and mycorrhizal fungal products.

## NUTRIENT RATIO

ORGATREX is available as a balanced mix of N:P:K

4-2-8 N:P:K + Micronutrients

## INGREDIENTS

Product contains homogenised constituents controlled by the Soil Association. Soil Association Certified Constituents included are: soya extract, kali vinasse, rock phosphate and molasses. In addition, ORGATREX contains silver molecules.

## COMPLETE ANALYSIS

Element as % w/v	4:2:8		
Nitrogen (total)	39.8 g/l		
Phosphorous (as P <sub>2</sub> O <sub>5</sub> )	19.7 g/l		
Potassium (as K <sub>2</sub> O)	87.8 g/l		
Boron (B)	31 mg/l		
Calcium (Ca)	3.9 g/l		
Copper (Cu)	16 mg/l		
Iron (Fe)	142 mg/l		
Magnesium (Mg)	1.2 g/l		
Manganese (Mn)	64 mg/l		
Zinc (Zn)	80 mg/l		
Sodium	10.9 g/l		
Sulphur (S)	10,2 g/l		
Total solids	502 g/l		
pH	6.6		
Amino Acid Content	5-6 %		

## PACKAGING

ORGATREX is available in 250 ml, 1 litre bottles and in 5 litre jerycans

## HANDLING & STORAGE

Product must be stored and handled in accordance with the Soil Association Certified Products scheme. Cross-contamination of product and/or container is not permitted. Keep containers tightly sealed when not in use. Do not allow product to freeze. Keep out of direct sunlight.

**Liquid Plant Feed  
for organic  
produce**

**LIMITED WARRANTY**  
BIOTABS.EU BV offers for sale the product ORGATREX. THERE ARE NO WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE which extend beyond the description of the product in this specification sheet or other product literature. Liability of BIOTABS.EU BV is limited to replacement of any product which does not meet these specifications. Suggestions for use and information on results obtained with its use are assumed by the manufacturer to be reliable. Since conditions of use are outside the control of BIOTABS.EU BV the buyer is responsible for all results, including injury and damage stemming from the use of this product alone or in combination with other materials.

**KEEP OUT OF  
REACH OF  
CHILDREN**

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See our website for the most actual version of this sheet



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## DIRECTIONS FOR USE

### APPLICATION

Mix with a minimum of 10 litres water for every 1litre of ORGATREX and apply at desired rate. Can be tank mixed with BIOTABS water soluble bacterial products and BIOTABS Yuccah natural wetting agent.

### STIR WELL BEFOR USE

### **Foliar Application: 5 litres in 150 litres water per hectare**

ORGATREX contains around 40% ammoniacal nitrogen, allowing it to be used as an excellent foliar feed. Apply after the first true leaves appear, repeating every 14 days, for 3-5 cycles. Rates are a guide only. Over application may cause slight scorching.

### **Glasshouse Crops: Use as a 1% final solution through drip irrigation**

ORGATREX has been specially formulated for drip irrigation, and will not block in-line filters. For application to top up existing nutrient regimes. ORGATREX is ideal for use in supplementing the feeding of greenhouse crops by adding to the nutrient input of compost already incorporated into the soil. The nutrients are quickly available to the plants and the sugars contained within the ORGATREX enable the action of soil microbes on the existing soil composts, further aiding nutrient release. NB: All organic matter based fertilisers have an unstable electrical conductivity, and as such is it not recommended to hold stock solutions longer than two days.

### **Field Crops: 25 to 50 litres in 100 to 200 litres water**

ORGATREX can be applied to field crops; such as salad crops, brassicas and potatoes. It contains a combination of fast and slow-release nitrogen lasting up to three weeks. Apply to crop to maintain adequate available soil nutrient status. Irrigate in after application to prevent leaf scorching.

## MANUFACTURE LICENCE

This product is manufactured to the Soil Association Certifications standards under licence number II16915P

## HEALTH AND SAFETY INFORMATION

Wear protective gloves and safety goggles.

Inhalation: no risk of vapour inhalation.

Skin contact: wash with soap and water. Seek medical attention if skin reaction occurs.

Eye contact: wash with copious amounts of water, monitor for an allergic reaction.

Ingestion: rinse mouth with water, drink copious amounts of water. If large quantities are ingested induce vomiting and seek medical advice.

## KEEP OUT OF REACH OF CHILDREN