



organic fertilisers

Ilex Organic Fertilisers

The **Ilex Organic** range offers both liquid and pelleted products of differing analyses to supply a wide variety of crop situations. Carefully balanced formulations offer simple, flexible and economical solutions to improving general plant health, overcoming transplant stresses, increasing rooting in low vigour situations and helping to maximise crop potential.

Ilex Organic Fertilisers are all suitable for use in Organic Growing Systems, being certified by the Soil Association and licenced by Organic Farmers & Growers.

Complete (6-2-4)

The most versatile analysis to provide the most rounded blend in the range. Ideal for situations where an increase in available nutrition is required to boost growth of both green tissue and roots and enhance overall plant health. Newly formulated **Complete 6-2-4** provides a free flowing liquid which disperses easily in water with the minimum of mixing. Commonly used to enhance initial growth of transplants, leafy salad crops, and in protected crops.



Complete Hi-Fruit (4-2-6)

A higher potassium content for situations where conditions may restrict full crop maturity or fruit development, thus reducing yield potential. A new formulation provides a free flowing liquid with a high water solubility and minimal sedimentation. Often used to boost plant health in outdoor vegetable and fruit cropping situations where restricted soil fertility or poor weather conditions prevail as well as in protected crops when their requirement for potassium is increased.

Complete Pellet Fertilisers

Available for Growers looking to both condition and feed the soil, and ideal as a base dressing or for situations where applications of large volumes of liquid fertilisers may be difficult or undesirable. Prepared from approved vegetable-based raw materials to provide a range of N-P-K analyses for different cropping situations and supplied in a pelleted form for easy handling & spreading. **Complete Pellet** fertilisers provide a slow and controlled nutrient release.



N-Max (7-2-2)*

Our highest analysis of organically sourced Nitrogen in liquid form provides an immediate and lasting boost to both protected and outdoor crops by allowing the plants to maximise green leaf area and enhance vegetative growth.

K-Max (3-1-8)

Our highest analysis of organically sourced Potassium in liquid form, improves crop potential in both protected and outdoor crops by supplying this key nutrient at crucial stages of growth. Of particular importance in stimulating reproductive growth and promoting fruit development.



Ultimate Gold (8-7-7)*

A very high quality suspension of blended fish extracts, **Ultimate Gold** is specifically formulated for use in protected cropping situations. Containing very high levels of all the essential micronutrients, it is recommended for seedling and plug plant applications.

***N-Max and Ultimate Gold** have Restricted Use status under the Soil Association certification and require prior derogation for use.

Application Rates & Timings:

Liquid Fertilisers: Apply @ 5 - 20 litres per hectare dependent upon crop type, growth stage, number and timing of applications.

Pellet Fertilisers: Apply @ 300kg-600kg per hectare as a base dressing or maintenance application. Repeat applications may be required.

Ilex Organic Fertilisers are suitable for application with other products; however a compatibility test is recommended prior to mixing.



Ilex also offers the following crop nutrition products, all certified for use in organic farming systems:

Stimplex® - a concentrated liquid seaweed.

Ilex Trace Element solutions - true liquid micronutrient preparations to correct specific deficiencies.

Ilex Optiwet - an approved natural wetting agent to enhance soil & foliar uptake of nutrients.

Pack Sizes:

Liquid Fertilisers: 20 L drum and 1000 L IBC

Pellet Fertilisers: 25kg, 0.5MT and 1MT bulk bags

This product is physically compatible with a wide range of tank-mix partners. Check compatibility prior to adding to the spray tank. Consult your local advisor or Ilex EnviroSciences for specific recommendations. Do not apply in strong sunlight. Efficacy may be affected by crop health, growth stage and weather conditions. Ilex EnviroSciences accepts no liability for damage to treated crops.

Ilex EnviroSciences Limited

North Hangar, Wickenby Airfield, Lincoln LN3 5AX

T: +44 (0) 1673 885175 F: +44 (0) 1673 885163

sales@ilex-envirosciences.com

www.ilex-envirosciences.com