



COMPOSITION

15% w/w total humic extract.

10% w/w Humic acids.

5% w/w fulvic acids.

7% w/w Water-soluble Potassium Oxide (K_2O).

Micronutrients:

0.02% w/w Boron (B), water-soluble as boric acid.

0.05% w/w Water-soluble Copper (Cu) chelated with EDTA and HEEDTA.

0.1% w/w Water-soluble Iron (Fe) chelated with EDTA and HEEDTA.

0.07% w/w Water-soluble Manganese (Mn) chelated with EDTA and HEEDTA.

0.03% w/w Molybdenum (Mo), water-soluble in sodium salt form.

0.015% w/w Water-soluble Zinc chelated with EDTA and HEEDTA.

The pH range within which good stability of the chelated fraction is guaranteed is: 4–9.

USES

It provides organic matter, in the form of humic and fulvic acids, to promote more balanced and rapid plant growth. It can be used on all types of crops, both as an organic soil amendment (improving soil structure and, consequently, soil aeration and ion exchange capacity, whilst promoting nutrient uptake by plants) and as a foliar application.

DOSAGE AND METHOD OF USE

Leaf application: It is applied as a standard foliar spray at a rate of 150–300 cm³ per 100 litres of water.

Application to the soil: For drip irrigation, apply 15–40 litres per hectare, spread over the growing season with an average of one application per week.

For flood irrigation, apply 40–60 L/ha.

When using the product as an **organic soil amendment**, apply between 60–80 L/ha depending on the soil's requirements.

To help **root establishment in transplants**, dip the roots of the plants to be transplanted in a 0.7% to 1% solution.

AHULUQ-15 improves seed performance when treated in a 20–40% solution.

PRECAUTIONS FOR USE

Avoid applying foliar treatments when temperatures are high or during periods of strong sunlight, as this may cause the tips of the leaves to burn.

AHULUQ-15 can be mixed with our FERTILUQ foliar fertilisers.

Do not mix with herbicides that are incompatible with organic matter.

Do not mix with acid-reactive products, calcium nitrate, nitric acid or phosphoric acid.

For further information, please contact our Agricultural Technical Department.

HAZARD CLASSIFICATION

