

## TECHNICAL DATASHEET

### ALGAFOL ( SL )

It is a physiological promoter formulated based on an extract of natural seaweed *Ascophyllum Nodosum* , enriched with potassium, Boron and Molybdenum. ALGAFOL has a

strong stimulating power, thanks to its high content of seaweed that gives it a high

concentration of natural phytohormones (cytokines, auxins, gibberellins, etc.) and carbohydrates (Alginic ac id, mannitol, etc.) that easily penetrates into cellular tissues and

act on the various physiological properties of the plant without altering them.

**APPEARANCE:** brown liquid

#### **Composition:**

Seaweed extract (*Ascophyllum Nodosum*) 25%

Alginic ac id 1.5%

Mannitol 0.5%

Potassium oxide (K<sub>2</sub>O) 3%

Boron (B) 0.5 %

Molybdenum (Mo) 0.2%

### Compatibility:

ALGAFOL (SL) is compatible with the most of the fertilizers and plant protection products.

However please do not mix with strong alkaline reaction products.

Optimal pH of the mixture 5.5 - 6.5 . If in doubt please make a previous test.

### Doses and method of use:

ALGAFOL (SL) can be used in all crops and during all vegetative stages. In foliar application, through all the irrigation systems:

Crops	dose
VEGETABLES	200 to 250 ml/200 litres of water.  Carry out from 3 to 4 treatments during the whole vegetative cycle.
POME AND STONE FRUITS	From 200 to 250 ml/200 litres of water.  Carry out from 3 to 4 treatments during the whole vegetative cycle.
CITRUS	From 300 to 400 ml/200 litres of water.  We recommend from 2 to 3 applications during the whole vegetative cycle
VINEYARDS	From 250 to 300 ml/200 litres of water.  We recommend from 2 to 3 applications during the whole vegetative cycle.
SUBTROPICALS	From 300 to 400 ml/200 litres of water.  We recommend from 2 to 3 applications during the whole vegetative cycle

Packing size available: 1,5 and 20 litres.

