

ALGAEL

STIMULATING AND REINFORCING ORGANIC NITROGEN FERTILIZER Extract of yeast with brown seaweed

COMPOSITION (%w/w)

Organic nitrogen (N)	1%
Organic biological carbon (C)	10%
pH 6.5	
Organic matter with molecular weight <50kDa	30%

ALGAEL is a formulation made with three types of seaweeds: Ascophyllum nodosum, Laminaria and Fucus. The particular extraction processes to which these types of seaweeds go through in order to become raw materials, does not affect the nutrients' proprieties. The product, in fact, is rich in natural elements such as alginates, amino acids, vitamins, betaine, auxins, gibberellines and cytokines, which are all rapidly absorbed in order to improve the producing processes of all plants.



DOSAGE AND METHODS OF USE	CROPS	APPLICATION	DOSE
FOLIAR	Fruit Horticultural Floricultural Industrial	2-4 Throughout the cycle	200-300 ml/100 L of water
FERTIGATION	Fruit Horticultural Floricultural Industrial	2-4 Throughout the cycle	5-6 L/ha

Warnings: Shake the product well before use. For any mixtures with other products, make preliminary tests. Observe the dosages shown. The product is not combustible and is stable at ordinary temperatures and pressures. Store the product in adequately ventilated rooms at temperatures between +5 °C and +35 °C.

FORMULATION	PACKAGE
Soluble liquid	JIL 5L