

DOSAGES AND APPLICATION METHODS



Tree crops, Grapevine and Olive

Foliar	1.5-3 L/ha
Fertigation	4-6 L/ha
Applications	4-5



Cereals and Legumes

Foliar	1.5-3 L/ha
Fertigation	4-6 L/ha
Applications	2-3



Horticulture

Foliar	1.5-3 L/ha
Fertigation	4-6 L/ha
Applications	4-5



Alg Lift®

Produced by
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BioSyntex

MICROALGAE FOR AGRICULTURE.

Alg Lift

BIOSTIMULANT BASED ON
MICRO AND MACRO ALGAE



Made in Italy

Technical
Details



PROFILE

AlgLift® is a natural biostimulant based on **micro and macro algae**. Thanks to its composition, it **supports plant physiology** throughout all critical growth stages.

FORMULATION

AlgLift® is an advanced biostimulant formulation that combines *Chlorella vulgaris* and *Ascophyllum nodosum* in a concentrated suspension at 150 g/L.



WHY ALGLIFT®



**100% Natural
Allowed in
organic farming**

**Excellent miscibility
and compatibility
with agrochemicals**



**Developed through
an advanced
biotechnological
fermentation process**

MODE OF ACTION

 **Stress tolerance**

Enhances plant resilience to drought and salinity.

 **Improved quality and yield**

Increase in marketable production.



Improved nutrient absorption efficiency



Root development

It stimulates root growth thanks to the presence of natural phytohormones.

MAIN RESULTS



Durum wheat

Triticum durum var. *San Carlo*

+5% Yield

Unchanged quality parameters



Soft wheat

Triticum aestivum var. *Confucio*

+20%

Root length, diameter and volume



Zucchini

Cucurbita pepo cv. *Diamond*

+4% Yield

+7% Fruit weight



Processing Tomato

Solanum lycopersicum H1301

+15% Yield

Increased quality (Brix; Red/Orange Fruits)



Spinach

Spinacia oleracea

+10% Yield

(fresh and dry weight)

PRODUCT DATA SHEET

COMPOSITION | FILTERED SEAWEED CREAM

Organic Carbon > 5%

pH 4.5

Organic Nitrogen 1%

Complete amino acid profile

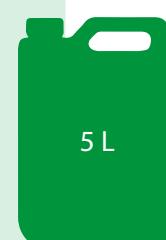
Natural Phytohormones Zeatin – Isopentenyladenine – Cytokinins

AVAILABLE FORMATS

BOTTLE



CANISTER



IBC TANK

