

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



AlgLift®

Produced by
BioSyntex
Via Massimo D'Azeglio 57
40123 Bologna - ITALY

Distributed by
**CONSORZI
AGRICOLI
D'ITALIA**

BioSyntex
CUSTOMER SERVICE
+39051332644



biosyntex.com

BioSyntex

MICROALGAE FOR AGRICULTURE.

AlgLift

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.

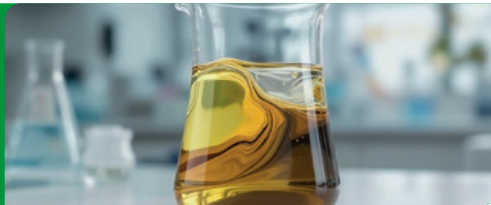


WHY ALGLIFT®



**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. *Diamant*

**+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

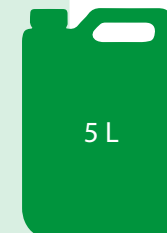
BOTTLE

CANISTER

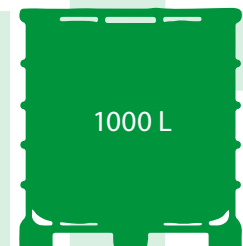
IBC TANK



1 L



5 L



1000 L