

Lieta-Veg

BIOACTIVATORS
LINE

bpc[®]
batteri promotori
della crescita

+RyZea[®]

- 1 Increases soil fertility in the long term
- 2 Reduces the effects of transplanting-related stress and increases the natural defences of the plant
- 3 Improves the quality and uniformity of productions

SIMPLE, SAFE AND SUSTAINABLE



special fertilizers
for a modern
agriculture

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Certified company
ISO 9001
ISO 14001
OHSAS 18001



DESCRIPTION

Lieta-Veg is a product of 100% plant origin developed with the aim of renewing soil fertility in the long term. The product contains plant extracts, yeasts and is enriched with two exclusive Agriges technologies: *RyZea* and *Bpc*. The first technology concentrates in Lieta-Veg the phyto-stimulant compounds (amino acids, polyamines, vitamins, etc.) from the extraction of the brown algae *Ascophyllum nodosum*, *Fucus spp.* and *Laminaria spp.* The *Bpc* technology provides *exclusive microbial strains*, filed by Agriges in an international reference microbial collection. The application of Lieta-Veg in the early stages of cultivation facilitates plant establishment, reducing the effects of transplant stress; applications during the cycle stimulate crop growth and productivity.

COMPOSITION	w/w	w/v		w/w	w/v
Organic Nitrogen (N)	2,5 %	3,1 %	<i>Bacillus amyloliquefaciens</i> AGS282 *	8,0 x10 ⁷ CFU/g	9,9 x10 ⁷ CFU/ml
Organic Carbon (C)	18,0 %	22,3 %	<i>Bacillus subtilis</i> S3B1 *	8,0 x10 ⁷ CFU/g	9,9 x10 ⁷ CFU/ml
Organic matter (with nominal molecular weight <50kDa)	30,0 %	37,2 %	<i>Bacillus licheniformis</i> PS141 *	4,0 x10 ⁷ CFU/g	4,9 x10 ⁷ CFU/ml

Raw materials: *Ascophyllum nodosum*, agro-food plant extracts, *Bpc*. %w/w equivalent to %w/v at 20°C.

* Exclusive strain isolated and deposited by Agriges in an international reference microbial collection. * Not shown on the label.

DOSES AND INSTRUCTIONS FOR USE

Crops	Foliar application	Dose ml/hl
All Crops	Throughout the entire cycle	80-160
Crops	Application in Fertigation	Dose l/ha
Tree Crops	From vegetative resumption until post-fruit setting, 2 to 3 interventions	20-30
Wine grapes and table grapes	From vegetative resumption until post-fruit setting, 2 to 3 interventions	20-30
Horticultural Crops	Post-transplanting, vegetative resumption, post-fruit setting, every 15 days	20-30
Industrial Crops	Post-transplanting, vegetative resumption, post-fruit setting, every 15 days	10-15
Ornamental Crops	During the vegetative cycle, 2 applications	10-15

The above doses are meant to be a merely indicative value and may vary in relation to the soil and climate conditions of each area.

WARNINGS

In the case of mixtures, it is recommended to carry out preliminary compatibility and miscibility tests on a limited area and number of plants. Check and reduce dosages for sensitive and not expressly indicated crops. Do not exceed the indicated dosages. The combination with cupric products, alkaline reacting products, white oils, sulphur and polysulphides.

FORMULATION	PACKAGES	DENSITY (T=20°C)	pH (sol. 6 %)	CONDUCTIVITY (sol. 10 %)
Soluble liquid	5 - 10 - 20 - 200 - 1000 l	approx. 1240 kg/m ³	approx. 4,7	approx. 25,6 dS/m



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TECHNICAL NOTES



Foliar application



Fertigation



Allowed in
Organic Agriculture



Origin 100%
vegetable



Growth Promoter
Bacteria



Exclusive Agriges
production technology

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