

Proton-L

LIQUID ORGANIC FERTILIZER
FROM MARINE PLANT EXTRACT

bio Certified in Organic Agriculture



Proton-L is a liquid organic fertilizer which comes from marine plants of the genus *Ascophyllum nodosum*. Due to its production method, **Proton-L** conserves the entire content of marine plants, which includes natural plant hormones (cytokinins, auxins, gibberellins, betains), amino acids, carbohydrates and trace elements.

STANDARD ANALYSIS

- Organic matter3-4.0 %
- Nitrogen (N)<0.1 %
- Phosphorus (P₂O₅)<0.1 %
- Potassium (K₂O)1.2 %

In addition it contains Cytokinins, Auxins, Gibberellins, Betains, Amino acids, Trace elements, Vitamins and Carbohydrates

CROPS

- Vegetables
- Horticulture
- Tobacco
- Legumes
- Flowers
- Potatoes
- Trees
- Vineyards

PROPERTIES

- It promotes growth.
- It increases the crops productivity.
- It enhances flowering and fruit set.
- It improves the quality of harvest (increase of sugars, trace elements and proteins).
- It prolongs fruits shelf life.
- It fortifies the root system.
- It increases the assimilation of nutrients by roots and leaves.
- It enhances plants resistance against stress caused by biotic factors.
- It enhances plants resistance against stress caused by weather conditions (frost, drought, salinity).



PACKAGES

| | |
|-------------------------|------------------|
| *Plastic Bottle 250 ml | box of 50 pieces |
| Plastic Bottle 1 l | box of 12 pieces |
| Plastic Cont. 5 l | box of 4 pieces |
| *Plastic Cont. 12 l | - |
| Plastic Cont. 20 l | - |
| *Plastic Drum 200 l | - |
| *Pl. Tank (IBC) 1,000 l | - |

*Available upon request