

neogreen UP



It is a natural liquid bio-stimulant and fertilizer derived from salmon, rich in amino acids, macronutrients N, P, K, and Calcium, as well as fulvic acids, which contribute to efficient nutrition in crops, vegetables, and fruit trees. These components, applied foliarly or to the soil, ensure a constant supply of nutrients to the plants, strengthening their adaptation to various environments, especially under abiotic stress, and promoting the rapid formation of proteins and tissues, while reducing energy consumption.

MAIN BENEFITS:

Direct nutrition with amino acids.
Promotes and improves nutrient absorption.
Contributes to the development of healthy plants
tolerant to abiotic stress.
Enhances energy efficiency in the plant.

Stimulates and improves soil microbiology,
encouraging healthy root development.
Boosts yields and crop quality.
Facilitates quick plant establishment.

CHARACTERISTICS:

PROCESS NAME: Protein Hydrolysis
CONTENT: Amino acids, Organic Matter, Fulvic Acids, Nitrogen, Phosphorus, Potassium and Calcium.
MANUFACTURER: Pesquera La Portada S.A.
DISTRIBUTOR: Neogreen SpA
ACTION: Fertilizer and Bio-stimulant; Soluble Concentrate (SL)
PACKAGING: Plastic Drum 20 L, Cylinder 208 L, and IBC 1000L

COMPOSITION

Elementos	% w/w
Organic Matter	31
Amino Acids	20
Fulvic Acids	19
Nitrogen	4
Phosphorus P2O5	1,3
Potassium K2O	0,4
Heavy Metals	< 3 mg /Kg
Escherichia coli and Salmonella spp.	Absent

PHYSICO-CHEMICAL PROPERTIES:

- Water Solubility (20°C): 95%
- Density (20°C): 1160 g/L
- pH: 3.98

APPLICATION RECOMMENDATIONS:

Perform foliar applications ensuring good coverage with appropriate wetting of the foliage. For annual crops, vegetables, and low-volume applications, the concentration should not exceed 5%, while for fruit trees, concentrations of 0.3-0.5% are recommended. In critical abiotic stress situations, the foliar dose can be doubled or the application frequency increased. Avoid applying during periods of high solar radiation or extreme temperatures. Soil applications can be done through drip irrigation or directly to the soil via drench, focusing on the root zone.

USAGE RECOMMENDATIONS:

Crops	Foliar Dose (L/ha)	Soil Dose (L/ha)	Application Method (*)
Establishment of Vines and Fruit Trees	3 to 5	5 to 6	Apply weekly from the beginning of budding throughout the vegetative growth period.
Citrus (lemons, oranges, mandarins, clementines), Avocados, Olives, Pomegranates			
Pome Fruits (apples, pears, quinces), Stone Fruits (plums, peaches, nectarines, cherries), Nuts (walnuts, almonds, hazelnuts), Vines (wine, pisco, table grapes), Kiwis	3 to 5	5 to 10	Apply weekly from the beginning of budding for 6 to 12 weeks.
Smaller Fruit trees (strawberries, blueberries, raspberries, blackberries, cranberries)	3 to 5	5 to 10	Apply weekly from the beginning of budding for 10 to 12 weeks.
Annual Crops (cereals, oilseeds, grain legumes, and corn); Forage Crops (corn, oilseeds, legumes); Pastures; Potatoes	3 to 5	--	Apply 1 to 4 times during the vegetative growth phase and 1 to 4 times during the reproductive phase.
Leafy and Stem Vegetables; Root Vegetables; Flower Vegetables; Fruit Vegetables	3 to 5	4 to 8	Apply weekly starting 7 days post-transplant or post-emergence for 6 to 10 weeks.

*Doses and application times are suggestions and do not necessarily represent a general recommendation.

PRECAUTIONS:

- Shake before use to homogenize the product.
 - Do not leave the mixture in the application tank overnight.
 - When mixing with fertilizers or phytosanitary products, verify compatibility before application
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STORAGE AND HANDLING:

- Store in the original container, tightly closed, in a cool, dry place, away from food, animals, and children.
- Stable under normal storage conditions.
- Use the entire content once the container is opened.