

Petrolivo 445

LINE
BASAL
FERTILIZERS

1

Gradually nourishes the olive tree starting from the vegetative regrowth

2

Activates the plant metabolism, increases the size of the drupes and the oil yield

3

Amends the soil, improving its chemical and physical characteristics

A SEA OF ENERGY FOR
BASAL FERTILIZING



special fertilizers
for a modern
agriculture

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Certified company
ISO 9001
ISO 14001
OHSAS 18001

Petrolivo 445



PRODUCT

Petrolivo is a line of basal fertilizers that has been developed to meet the particular nutritional requirements of the olive tree and to optimize the final yield. Thanks to the carefully selected, premium raw materials and to the exclusive production technology *RyZea*, Petrolivo gradually nourishes the crop, increases the size of the drupes and enhances them with organoleptic components which increase their flavor, aroma and fragrance. Petrolivo 445 is an organic fertilizer enriched with Boron and Calcium. Calcium is important for the gelling of the pectins in the drupes and to replace the Sodium in the soil, thus improving the soil's features. Boron is an essential microelement for the olive tree, as it is directly involved in the flowering process and the ripening of the fruits.

COMPOSITION

Total Nitrogen (N)	4,0 %	Total Sulfur trioxide (SO ₃)	8,0 %
Organic Nitrogen (N)	4,0 %	Total Boron (B)	0,5 %
Total Phosphorus pentoxide (P ₂ O ₅)	4,0 %	Organic Carbon (C) of biological origin	17,0 %
Total Calcium oxide (CaO)	10,0 %	Organic substance	34,0 %

Components: protein hydrolysates with variable mineralization, humified mixture of manure (cattle, poultry), plant cakes, Calcium sulfate (gypsum), boric acid, RyZea.

DOSES AND ADMINISTRATION

Crops	Soil application	Dose kg/ha
Olive tree	At the planting, before the vegetative reawakening or after the harvest	1000-1200

Aforementioned doses are indicative and may vary in relation to the pedo-climatic characteristics of each zone.

WARNINGS

The product must be buried, avoiding direct contact with the fertilized plants. Store in cool, dry place and keep away from excessive heat. For the best use of this product, consult the fertilization plans.

FORMULATION

Pellet/powder

PELLET DIAMETER

3,5 mm

HUMIDITY

5 - 6 %

PACKAGES

25 - 600 kg / Sack, big bag



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TECHNICAL NOTES



Soil
application



Agriges exclusive
production technology



Allowed in
Organic Farming