



FITONATURA CALIBER

FRUIT ENLARGEMENT

FITONATURA CALIBER is a product with a biostimulating action, studied to increase and uniform the size of the fruits.

The bioactivator **FITONATURA CALIBER** is able to promote weight gain in the fruit and increase the metabolism of the plant, thanks to the simultaneous presence of vegetal extracts obtained from several plants that enrich the product with aminoacids, vitamins, phytohormones, glucides and peptides with low molecular weight.

FITONATURA CALIBER increases and uniformes the size of the fruits without altering the consistency, the shelf-life or the preservability. **FITONATURA CALIBER** increases the colour and °BRIX and advances the harvest.

FITONATURA CALIBER has a positive effect on wine and table grapes on the lengthening of the rachis, on the formation of the grape cluster and the reduction of millerandage.

FITONATURA CALIBER is compatible with most herbicides and pesticides commonly used in agriculture. If mixed with products calcium nitrate or calcium chloride-based, make a preliminary mixing test. In case of incompatibility, we suggest acidifying the solution.

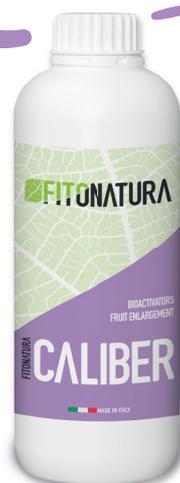
ORGANO-MINERAL NPK FERTILIZER 3-4-6
WITH BORON (B), MANGANESE (Mn)
AND MOLYBDENUM (Mo)

Increase °Brix

*Increase and uniform
size of fruit*

COMPOSITION % w/w (equivalent to % w/v at 20°C)

Total Nitrogen (N)	3% w/w	(3,8% w/v)
Organic Nitrogen (N)	3% w/w	(3,8% w/v)
Total Phosphorus pentoxide (P ₂ O ₅)	4% w/w	(5,1% w/v)
Phosphorus pentoxide (P ₂ O ₅) sol. in water from orthophosphoric acid	4% w/w	(5,1% w/v)
Potassium oxide (K ₂ O) soluble in water	6% w/w	(7,6% w/v)
Organic Carbon (C) from biological origin	12% w/w	(15,2% w/v)



PHYSICAL AND CHEMICAL PROPERTIES

Density at 20°C: 1,27 g/ml

pH (1% w/w aqueous solution at 20°C): 6,5 ± 0,5 u. pH

Electrical conductivity
(1 g/l in deionized water at 20°C): 350 µS/cm

CROPS	APPLICATION RATES	STAGES AND RECOMMENDATIONS
	FOLIAR	
FRUIT TREES	-	3-4 treatments starting from fruit set every 10-15 days
Stone fruits	2,5 - 3,5 l/ha	1 st application: from stone hardening - 2 nd application: 8-10 days after 1 st application 3 rd application: 8-10 days after 2 nd application
Apple and Pear		From 20 mm fruit size (or after thinning), 3-4 applications every 12-15 days
Actinidia	3,5 - 4,5 l/ha	1 st application: after fruit set - 2 nd application: 15-20 days after 1 st application 3 rd application: 15-20 days after 2 nd application - 4 th application: 30 days after 3 rd application
Clementine / Tangerine	3,5 - 4,5 l/ha	From 15-20 mm fruit size, 3 applications every 15-18 days
TABLE GRAPES	3,5 - 4,5 l/ha	For fruit enlargement: 1 st application: berry size 8-10 mm 2 nd application: berry size 15-16 mm - 3 rd application: veraison Rachis elongation and millerandage reduction: 1 st application: inflorescences clearly visible (or from 6th leave onwards) 2 nd application: inflorescences fully developed; flowers separation - 3 rd application: flower hoods fall
WINE GRAPES		Rachis elongation and millerandage reduction: 1 st application: inflorescences clearly visible (or from 6th leave onwards) - 2 nd application: inflorescences fully developed; flowers separation - 3 rd application: flower hoods fall
OLIVE TREES	2,5 - 3 l/ha	From stone hardening, 2 applications (also with pesticides)
VEGETABLES	2,5 - 3,5 l/ha	From fruit set, 3-4 applications each 10-15 days
STRAWBERRY AND SMALL FRUITS	3 l/ha	From fruit set, 3-4 applications each 10-15 days