BIOSTIMULANTS & SPECIAL FERTILIZERS

SOLVERO

IMPROVES AND ANTICIPATES FRUIT COLORATION



Approved by ECOCERT INPUTS

Product suitable for use in Organic Agriculture conforming to regulations (EU) n° 2018/848 and 2021/1165 and NOP
Inspected by ECOCERT SAS

SOLVERO is a liquid organic fertilizer of plant origin designed to anticipate, improve and uniform the fruit coloration. The specific action on the secondary metabolism of plant improves the aesthetic traits of the fruits without forcing the natural ripening process, while delaying senescence and enhancing fruit shelf life.

SOLVERO thus brings evident economic benefits, especially when fruit coloration is impaired by the reduced daily temperature range caused by climate change.

SOLVERO also improves the organoleptic traits of fruits and positively affects the shelf life.

SOLVERO HIGHLIGHTS

1 Uniform and early fruit coloring

2 Improved shelf-life

3 100% plant origin

APPLICATION RATES

CROPS	DOSES FOLIAR	STAGES AND RECOMMENDATIONS
FRUIT TREE CROPS	3 - 5 l/ha*	Apply from the end of fruit enlargement to the coloring phase (at least 2 applications, depending on earliness of the variety)
GRAPE (table and wine grape)	3 - 5 l/ha*	Apply from the end of fruit enlargement to the coloring phase (at least 2 applications, depending on earliness of the variety)
STRAWBERRY AND BERRY FRUITS	3 - 5 l/ha*	Apply at the beginning and during coloring (at least 2 applications)
HORTICULTURE (tomato, pepper, eggplant)	2 - 3 l/ha*	Apply at the beginning of coloring of each fruit cluster

*Apply the higher dose to also improve the shelf life of the fruit.

COMPOSITION % p/p (equivalent to % w/v at 20°C)	
Total nitrogen (**N**)	**3.7%** w/w (4.4% w/v)
Total potassium oxide (K_2O)	**2.0%** w/w (2.4% w/v)
Organic Carbon (C_{org})	**16.0%** w/w (19.2% w/v)
Dry matter	50.0% w/w
C_{org}/N_{tot}	4.3% w/w

PHYSICAL AND CHEMICAL PROPERTIES:

Density (20°C): 1.20 g/ml
pH (1% aqueous solution p/p): 6.0± 0.5 u. pH
Electrical conductivity (1 g/l in deionized water at 20°C): 250 µS/cm

SOLVERO
EVIDENCE

SOLVERO: COLOR IMPROVEMENT

Trial on Table tomato - var. Sbirulino
(Giovinazzo, Italy - 2024)



UNTREATED



SOLVERO
2 l/ha x 1 appl.

Trial on Table grape - var. Sweet celebration
(Mola di Bari, Italy - 2024)



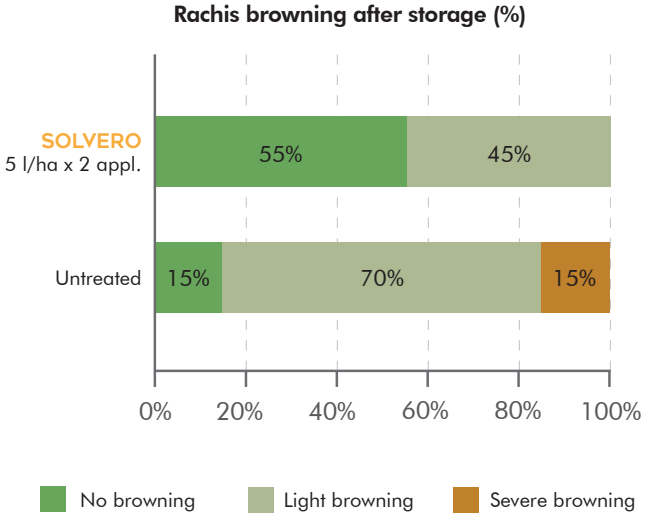
UNTREATED



SOLVERO
3 l/ha x 3 appl.

SOLVERO: SHELF LIFE IMPROVEMENT

Trial on Table grape - var. Early red
(Barletta, Italy - 2021)



Shelf-life trials
on apple, orange, cherry

