

NaturBlack

Highly concentrated activator of humic acid extracts

bioagricert 



NATURBLACK is a concentrate of humic extracts (28% of which 22% humic and 6% fulvic) with an activating action on the plant. NATURBLACK applied on the leaves has an auxin-like physioactivating action that is particularly strong in situations of high stress for the plant (weeding, sudden changes in temperature, pruning, hail, etc). NATURBLACK used in fertigation stimulates rooting, counteracts post-transplant stress of seedlings, promotes the absorption of nutrients blocked in the soil, improves soil structure and it is an ideal substrate for the proliferation of useful soil microorganisms. NATURBLACK, having an acidic pH, is optimal both in combination with pesticides and other fertilizers.

Benefits

- Stimulates the growth and development of the plant by activating its metabolism;
- It has an anti-stress effect for the plant (transplant, weeding, sudden changes in temperature, pruning, hail, frost);
- Promotes rooting and facilitates the absorption of nutrients present in the soil;
- Improves the physical fertility of the soil (structure) and the biological fertility by promoting the development of useful microorganisms in the soil;
- Improves the effectiveness of the products combined with it (fertilizers, pesticides) thanks to the acidic pH.



TYPE
Liquid



PACKAGING



COMPOSITION

Organic carbon on dry weight	30%
Organic Carbon extractable on total organic Carbon	60%
Organic humified Carbon on extractable organic Carbon	60%
Organic nitrogen on dry matter	0,5%
Organic matter on dry matter	90%
Organic matter extractable on % of the organic matter	60%
Organic matter humified on % of the extractable matter	60%
pH	3

Extracting medium water. Color and density are indicative

DENSITY

1,10 +/- 0,05 kg/dm³

DOSAGES AND USES

CROPS	DOSAGES	PERIOD	MODE
All Crops	1-2 l/ha	pre-transplant	bagnetto
Fruit trees	1-2 l/ha	from vegetative growth	foliar
Wine and table grape	1-1,5 l/ha	every 12-15 days	foliar
Olive tree	1-2 l/ha	from vegetative growth	foliar
Open field horticultural	1-1,5 l/ha	every 12-15 days	foliar
Horticultural in greenhouse	100-150 ml/hl	from vegetative growth	foliar
Cereals	1-2 l/ha	every 12-15 days	foliar
All crops	3-5 l/ha	from transplant every 8-10 days	fertigation