

# SuprEmo

## Plant and soil physioactivator



SUPREMO is a product containing pure hemoglobin deriving from treated and concentrated animal blood. The low-temperature processing allows to preserve all functional properties of hemoglobin by ensuring an optimal effectiveness on the field. SUPREMO is rich in essential amino acids and in a significant quantity of tryptophan, an amino acid precursor of auxins, stimulating the plant development.

SUPREMO is particularly rich in organic iron, which is very active biologically and its constant use allows to maintain plants green and active.

SUPREMO can be used in any types of soil (alkaline, saline, sodic, etc.). It stimulates the activity of useful

microorganisms already present in the soil or inoculated in it, which help release the nutrients. SUPREMO may be employed with low temperatures and is specifically suitable for stimulating plants "blocked" in their development.

### Benefits

- Rapid development of plants thanks to the prompt action, even at low temperatures;
- Increases fruit quality improving color and swelling;
- Increases the microbiological fertility of the soil releasing nutrients;
- Versatile use, suitable both in foliar applications and fertigation.



**TYPE**  
Liquid



### PACKAGING



### COMPOSITION

Nitrogen (N) organic	5%
Carbon (C) organic	18%
Iron (Fe) organic	800 mg/kg
pH	5,5

### DENSITY

1,10+/- 0,05 kg/dm<sup>3</sup>

Preservative used: trisodium citrate.. Color and density are indicative

## DOSAGES AND USES

CROPS	DOSAGES	PERIOD	MODE
Stone fruits	20-40 l/ha	from vegetative growth	fertigation
Pome fruits	20-40 l/ha	from vegetative growth	fertigation
Kiwi	20-40 l/ha	from vegetative growth	fertigation
Olive tree	20-40 l/ha	from vegetative growth	fertigation
Wine and table grape	20-40 l/ha	from vegetative growth	fertigation
Horticultural in greenhouse	2-3 l/1000 metri	from post-transplant	fertigation
Open field horticultural	20-30 l/ha	from post-transplant	fertigation
Cereals	5 l/ha	with weeding	foliar
All crops	3-5 l/ha	everytime	foliar