



NEWFERSTIM 6.12.0

FLUID NP ORGANO-MINERAL FERTILIZER IN SUSPENSION FOR FERTIGATION
6-12-0 +3 C

- It stimulates the metabolic activity of the plant thanks to the pool of amino acids present in the organic matrix.
- Starter effect when transplanting vegetables.
- It helps the plants overcome moments of stress.



Fertigation

25
kg/Ha

Average dose

FEATURES

NEWFERSTIM 6.12.0 is an innovative liquid organo-mineral fertilizer in the fertilisation scenario. It belongs to a range of fertilizers specifically designed by SCAM for fertigation. The organic fraction contains different amino acids, associated with the perfectly soluble mineral fraction. This original liquid formulation ensures ease of use and a high absorption of nutrients compared with traditional products. NEWFERSTIM 6.12.0 is a fertilizer that shows a particularly rapid and effective action thanks to the presence of the precious organic components. Because of its designed titration it is ideal for the initial stages of the crop cycle, to ensure a starter effect for all those situations which require it, such as crops transplanted or seeded in cold soils or which are poor in organic matter. Thanks to its special NP ratio it is also advantageously recommended during the most advanced flowering stages.



COMPOSITION

NITROGEN (N) Total	6,0%
of which: 0.6% organic - 3.4% urea, 2.0% ammonia	
PHOSPHORIC ANHYDRIDE (P ₂ O ₅) Soluble in water	12,0%
ORGANIC CARBON (C)	3%

ON THE ORGANIC MATRIX	Total amino acids	>50%
	Free amino acids	>15%
	Molecular weight	<2500 Dalton
ON THE PRODUCT	pH (on such)	3,4
	Electrical cond. (μS/cm-0.1%)	297
	Freezing temperature	-5° C



RANKING

CLP



H315 - H318



ORGANIC COMPONENTS

Fluid hydrolysed protein



MINERAL COMPONENTS

Urea, NP mineral fertilizer, phosphoric acid



FORMULATION

Liquid



PACKAGING

Tank: kg 25 - kg 1100



MISCIBILITY AND WARNINGS

Read the label before use. • Shake before use.



CROPS



DOSE



DOSE



NOTES

TREE CROPS	Adult plants	Young plants or high-density plantings	New cultivations	THE DOSES INDICATED ARE TO BE DIVIDED AMONG SEVERAL INTERVENTIONS DURING THE PERIOD. The choice of the dosage is in any case indicative and can be varied according to requirements. • Apply at least 5 cubic metres of water per 1000 square meters. • When counting the fertilizer units necessary, if it is necessary to integrate with other water-soluble fertilizers or mineral liquids, it is possible to use 25-30% less of total fertilising units, thanks to the high nutritional efficiency of the NEWFERSTIM products.
FRUIT TREES AND GRAPE VINE	250-300 gr/plant	100-150 gr/plant	50-100 gr/plant	
CITRUS	300-600 gr/plant	200-400 gr/plant	100-200 gr/plant	
OLIVE TREE	300-600gr/plant	300-400 gr/plant	200-400 gr/plant	
VEGETABLES	Open field short cycle	Open field long cycle	In a greenhouse or in a protected environment	
	20-25 kg/1000 sqm	20-40 kg/1000 sqm	40-80 kg/1000 sqm	
FLORICULTURE	Open field short cycle	Open field long cycle	In a greenhouse or in a protected environment	
	15-20 kg/1000 sqm	15-30 kg/1000 sqm	30-60 kg/1000 sqm	
WHEAT, CORN, POTATO, INDUSTRIAL CROPS	50-60 kg/Ha			Localisation at transplantation or sowing with a single application