

NEWFERTSTIM 6.12.0

NPK ORGANIC-MINERAL LIQUID FERTILIZER IN SUSPENSION 6-12-0 + 3 C

COMPOSITION	p/p
NITROGEN (N) Total -----	6.0 %
of which organic NITROGEN (N)-----	0.6 %
ammoniacal NITROGEN (N)-----	2.0 %
urea NITROGEN (N)-----	3.4 %
Phosphoric anhydride (P ₂ O ₅) Total-----	12.0 %
of which Phosphoric anhydride (P ₂ O ₅) soluble in water -----	12.0 %
organic (C) CARBON-----	3.0 %



WARNING

Organic components: Hydrolysed animal epithelium

Mineral components: Urea, NP compound mineral fertilizer, Phosphoric acid

SUSPENSION FERTILIZER

HAZARD STATEMENTS: H315 Causes skin irritation. H318 Causes serious eye damage. EUH401 To avoid risks to human health and the environment, follow directions for use.

Precautionary Statements: P264 Wash hands thoroughly after handling. P280 Wear protective gloves/protective clothing/eye protection/face protection. P302+P352 After contact with skin: Wash with plenty of water. P305+P351+P338 After eye contact: rinse cautiously with water for several minutes. Remove contact lenses if easy to do. Continue rinsing. P310 Immediately call a POISON CENTER/physician. P332+P313 If skin irritation occurs: Get medical advice. P362+P364 Remove all contaminated clothing and wash before reuse.

UFI: RDH6-SVWP-5X0D-4KDH

Manufacturer SCAM S.p.A.

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Net weight: 5 kg

Lot No: see package body

FEATURES

NEWFERSTIM 6.12.0 is an innovative organo-mineral liquid fertilizer in the fertilization field. It is part of a range of fertilizers specifically developed by SCAM for fertigation. The organic fraction contains 19 different amino acids associated with the perfectly soluble mineral fraction. This original liquid formulation guarantees ease of use and high nutrient absorption compared to mineral products.

The use of NEWFERSTIM 6.12.0, in fact, guarantees that:

- phosphorus is transmitted to the roots with instant starter effect
- the plant's metabolic activity is stimulated thanks to the pool of amino acids in the organic matrix
- the salts are protected from the risk of insolubilisation
- nutritional substances are delivered directly to the place where they are absorbed (CARRIER)
- plants overcome stressful situations

- the rates of flower pollen fertility are increased

NEWFERSTIM IDRO 6.12.0 is a particularly effective and fast-acting fertilizer thanks to the presence of top-quality organic components. The carefully developed titration makes it ideal for the initial phases of the growing cycle ensuring a starter effect where specifically required, such as transplants, cold soils or lacking in organic substances. The special NP ratio means it is particularly beneficial up to the very final stages of flowering.

FIELDS OF USE:

The NEWFERSTIM range of organo-mineral liquid fertilizers is ideal for fulfilling the requirements of cultivation by fertigation or localised fertilization when sowing or transplanting. The best results are achieved when use of the product is targeted in the most important vegetative phases. Thanks to the high nutritional efficiency of NEWFERSTIM liquid fertilizers, if you need to integrate with water-soluble or liquid mineral fertilizers, it is possible to use 25-30% less of the overall fertilizer units.

NEWFERSTIM organo-mineral liquid is extremely effective on all crops where rapid growth and maximum yield is required, overcoming critical periods more quickly and safely, especially in greenhouses and forced cultivation. It should be used repeatedly for vegetable, fruit and flower cultivation at the height of vegetation.

DOSES AND USAGE:

Cereals, sweetcorn, potatoes, tomatoes, horticultural and industrial crops; do not fertigate.
Localised application when transplanting or sowing 50-60 litres/Ha in a single application.

FERTIGATION

TREE CROPS	Adult trees	Young or densely planted trees	New planting
Fruit trees and grapevines Citrus fruit Olive	250-300 ml/plant 300-600 ml/plant 300-600 ml/plant	100-150 ml/plant 200-400 ml/plant 300-400 ml/plant	50-100 ml/plant 100-200 ml/plant 200-400 ml/plant
HORTICULTURAL CROPS	Brief cycle in open field	Long cycle in open field	In greenhouses or protected environments
	20-25 litres/1000 m ²	20-40 litres/1000 m ²	40-80 litres/1000 m ²
FLOWER FARMING	Brief cycle in open field	Long cycle in open field	In greenhouses or protected environments
	15-20 litres/1000 m ²	15-30 litres/1000 m ²	30-60 litres/1000 m ²

THE DOSES INDICATED SHOULD BE DIVIDED INTO MULTIPLE APPLICATIONS OVER THE PERIOD.

The choice of dosage is, however, purely indicative and may be varied as required. However, distribute at least 5 m³ of water per 1000 m². When calculating the units of fertilizer used, if you need to integrate with other fertilizers, 25-30% less units of fertilizer can be used thanks to the high nutritional performance of NEWFERSTIM products.

WARNINGS:

The product is stable at temperatures between 0° C and 40° C. Do not store in direct sunlight. Shake and mix well before every use. In the event of spills, soak up with sand and collect according to local legislation. If the product is involved in a fire, use plenty of H₂O.

CAUTION:

For application exclusively for the uses and methods indicated on the label. Anyone using the product is responsible for any damage caused by the improper use of the preparation. It is essential to comply with all the instructions indicated on this label to ensure the effectiveness of the treatment and to

avoid harm to the plants, people and animals. Do not apply with aerial spraying. To avoid risks to people and the environment, follow the instructions for use. Do not use if windy. Not to be sold loose. Dispose of packaging according to current legislation. The empty container must not be dumped in the environment. The container cannot be reused.

COMPATIBILITY:

The product can be safely mixed with other formulations. It may cause phytotoxicity with copper-based products even if applied afterwards, therefore, it is advisable to carry out small sample tests to check for compatibility. The product's pH (as is) is 3.4, the electrical conductivity is 129 $\mu\text{S}/\text{Cm}$ to a 1% concentration.

While SCAM guarantees the quality of the product in its original packaging which has been properly preserved, it accepts no responsibility for any damage or partial results caused by incorrect uses that differ from good agricultural practice and are not consistent with the recommendations.

To boost the delivery of the product within the plant, prolonged irrigation is recommended after application by fertigation.

If the product is involved in a fire, use plenty of water.

THE EMPTY CONTAINER MUST NOT BE DUMPED IN THE ENVIRONMENT

SHAKE BEFORE USE