



LARGE AMOUNT OF
HUMIFIED ORGANIC CARBON
(HUMIC AND FULVIC CARBON)

GREENVIGOR®

ORGANO-MINERAL FERTILIZER

NPK (S) 7-5-14 (12)

LOW LEVELS OF CHLORINE

FOR CERTIFIED ORGANIC FARMING

GREENVIGOR is an NPK organo-mineral fertilizer with a high content of organic nitrogen and potassium, designed to optimally meet the nutritional needs of grapevines and tree crops, and suitable for all other organic farming systems.

The nutrients—**nitrogen, phosphorus, and potassium** (derived entirely from sulfate)—react with the humified organic matter to gain significant protection, thereby improving their availability for root uptake. Furthermore, the high content of humic and fulvic acids stimulates both root development and soil microbial activity, benefiting the availability and absorption of the nutrients present.

The high **nitrogen** content—derived entirely from organic sources such as meat meal and feather meal—ensures high nutritional efficiency through a gradual and steady release. This prolonged nitrogen availability fully meets the nutritional requirements of tree crops while avoiding the risks of excessive uptake, nutritional imbalances, and environmental losses.

The **potassium** and **phosphorus**—protected by the humified organic matter—along with naturally occurring **sulfur** and **micro-elements**, create a balanced nutritional profile that meets crop needs while ensuring a high level of environmental respect.



Packaging: kg 25-500

Shape: Minipellets

NPK ratio: 1 : 0,7 : 2

Production Plants UNIMER S.p.A.

Via Salaria Km 145

63096 Arquata del Tronto (AP)

Approval Number

ABP1177UFERT2

Via Roma, 120

31020 Vidor (TV)

Approval Number

ABP1193UFERT2 – ABP1193OFSIPP2

Manufactured by



Unimer S.p.A. - Via Paleocapa, 7 - 20121 Milano

COMPANY WITH SYSTEM CERTIFIED BY DNV
ISO 9001





GREENVIGOR®

**ORGANO-MINERAL FERTILIZER NPK (S) 7-5-14 (12)
LOW LEVELS OF CHLORINE**

COMPOSITION	
N total	7%
N organic	7%
P ₂ O ₅ total	5%
P ₂ O ₅ soluble in mineral acids, 55% soluble in formic acid at 2%	5%
K ₂ O water soluble	14%
SO ₃ water soluble	12%
Organic Carbon (C)	25%
Humic and fulvic Carbon (C)	6%

- **Mineral fertilizers:** natural soft phosphate, potassium sulphate.
- **Organic components:** meat meal, bone meal, feather meal, dried poultry manure.

FOR CERTIFIED ORGANIC FARMING

- **Raw materials:** natural soft phosphate with cadmium content below 60 mg/kg of P₂O₅, potassium sulphate obtained from crude potassium salt by physical extraction process, meat meal, bone meal, feather meal, dried poultry manure not from factory farming.

DOSES BY CROP		
CROP	DOSE Kg/ha	USE
Viticulture	400-600	At the end of the harvest and/or at the end of winter/spring
Fruit trees	400-800	At the end of the harvest and/or at the end of winter/spring

Olive trees	500-700	At the end of the harvest and/or at the end of winter/spring
Horticultural	500-800	During the last pre-sawing/transplanting operations
Strawberry	500-800	Pre-transplanting
Corn and sorghum	400-600	During the last pre-sawing operations
Wheat, rice and other cereals	400-600	During the last pre-sawing operations
Industrial, oil and protein crops	400-600	During the last pre-sawing/transplanting operations
Tobacco	400-800	During the last pre-sawing/transplanting operations
Beetroot and alfalfa	400-600	During the last pre-sawing operations
Flower and ornamental crops and recreational lawns	500-900	At vegetative revival or pre-transplanting

Reference guidelines for individual crops are purely illustrative and are changeable, in relation to the needs, the fertility levels and the provisions of various regulations.

For organic and organo-mineral fertilizers it is recommended to place the product slightly underground to enhance the nutritional efficacy.

Unimer reserves the right to make any changes to the formulations.

GREENVIGOR Rev 00 del 16/09/2026