



ECOFERTIL®

NP ORGANIC FERTILIZER MIXTURE OF NP ORGANIC FERTILIZERS (Ca-Mg) (10-2)

FOR CERTIFIED ORGANIC FARMIG

ECOFERTIL is an NP organic fertilizer containing potassium, calcium and magnesium, particularly suitable for use on both **greenhouse and full field horticultural crops and for the spring fertilization of fruit trees, vines and olive trees and others crops.** The product can be used both for certified organic farming and conventional agriculture when soil distribution of humified organic matter is requested beyond the nutrients application.

ECOFERTIL contains a balanced amount of macrolements and the main mesoelements to support a harmonious development of the plant.

The **organic nitrogen** becomes available relatively quickly allowing the use of the product also on short cycle crops.

Also **phosphorus**, present mainly in an organic and microbially mineralizable form, is available for radical absorption.

Potassium, naturally contained in the organic matrices, makes the formulation also suitable for fertilizing crops particularly demanding this nutrient.

The nutritional profile of ECOFERTIL is completed by presence of **calcium** and **magnesium**.

Calcium, a fundamental element in the constitution of cell membranes, raises the qualitative parameters of the production, improving pulp texture and post-harvest conservation.

Magnesium, the central element for chlorophyll photosynthesis, optimizes the vegetative growth and phosphorus metabolism.

The high content of **organic carbon** and the presence of **humic, fulvic acids and humins** stimulate the development of soil microorganisms, increase radical development and protect nutrients from insolubilization and leaching phenomena with considerable benefits for their nutritional availability.



Packaging: kg 25-500 Shape: minipellets

Manufactured by



Unimer S.p.A. - via F. Turati, 28 - Milano COMPANY WITH QUALITY SYSTEM CERTIFIED BY DNY GL = ISO 9001 =

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





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COMPOSITION	
N organic	4%
P ₂ O ₅ total	3%
K ₂ 0 soluble in water	3%
CaO total	10%
MgO total	2%
Organic Carbon (C)	22%

FOR CERTIFIED ORGANIC FARMING

 Raw materials: Dried borlanda from beet molasses not extracted with ammonia salts, dried poultry manure not from factory farming, meat meal, calcium sulphate only of natural origin, magnesium sulphate only of natural origin.

PRODUCT OBTAINED ONLY FROM NP OR N+NP ORGANIC FERTILIZERS ALLOWED FOR ORGANIC FARMING.

DOSES BY CROP		
CROP	DOSE Kg/ha	USE
HORTICULTURAL	800 – 1200	During the last pre- sawing/transplanting operations
FRUIT TREES	800 – 1500	At the end of the harvest and/or end of winter/spring
ASPARAGUS AND ARTICHOKE	800 – 1500	At vegetative revival and/or end of winter/ spring

STRAWBERRY	800 – 1500	Pre-transplanting
VITICULTURE AND OLIVE TREES	600 – 1200	At the end of the harvest and/or end of winter/spring
CORN AND SORGHUM	1000 – 3000	During the last pre-sawing operations
WHEAT, RICE AND OTHER CEREALS	1000 – 2000	During the last pre-sawing operations
INDUSTRIAL CROPS, OILSEED AND PROTEIN CROPS	500 – 1000	During the last pre-sawing operations
FLOWER AND ORNAMENTAL CROPS AND RECREATIONAL LAWNS	1000 – 2000	At vegetative revival or pre-transplanting
BEETROOT AND ALFALFA	1000 – 1500	During the last pre-sawing operations or weeding
ТОВАССО	1000 – 2000	During pre-transplanting or weeding

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

For organic and organo-mineral fertilizers it is advisable to place the product underground to improve the nutritional action.