



POLLINAMATURA®

**NP ORGANIC FERTILIZER
DRIED POULTRY MANURE**

FOR CERTIFIED ORGANIC FARMING

POLLINAMATURA BIOUNIMER has the following noticeable features:

the **high degree of humification** of the raw material, which is key to achieve a lasting nitrogenous fertility and to enable nutrient exchange, while avoiding those issues raised by fresh processed material;

the considerable presence of **fulvic acids**, **prevailing on the humic ones**, which determines an effective **nutrient** sequestration, **keeping them available** for the roots of the crops;

the formation of low-molecular humic complexes, which favour an appreciable ionic mobility within the nutrient flow.



Packaging: 25-500 kg

Shape: Minipellets

Manufactured by



Approval Number:

Plant Vidor:

ABP1193UFERT2 – ABP1193OFSIPP2

Plant of Arquata del Tronto:

ABP1177UFERT2

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

**COMPANY WITH SYSTEM CERTIFIED BY DNV
ISO 9001**





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| COMPOSITION | |
|---|--------|
| Total Nitrogen (N) | 3.0% |
| Organic Nitrogen (N) | 2.0% |
| Total Phosphorus Pentoxide (P ₂ O ₅) | 2.5% |
| Total Potassium Oxide (K ₂ O) | 2.0% |
| Total Magnesium Oxide (MgO) | 2.0% |
| Total Calcium Oxide (CaO) | 12% |
| Boron (B) | 0.004% |
| Manganese (Mn) | 0.04% |
| Zinc (Zn) | 0.02% |
| Organic carbon (C) | 20% |

FOR CERTIFIED ORGANIC FARMING

- **Raw materials:** Poultry manure not from factory farming.

Organic fertilizer consisting of poultry manure aged for at least five months, neutralized, dehydrated and compressed.

| DOSES BY CROP | | |
|-----------------------------|---------------|---|
| CROP | DOSE Kg/ha | USE |
| Fruit trees | 1000-1500 | At the end of the harvest and/or at the end of winter |
| Viticulture and olive trees | 1000-2000 | At the end of the harvest and/or at the end of winter |
| Horticultural | 1500-2000 | During the last pre-sowing/transplanting operations |

| | | |
|--|-----------|--|
| Strawberry | 1500-2000 | Pre-transplanting |
| Wheat, rice and other cereals | 1000-2000 | During the last pre-sowing operations |
| Corn and sorghum | 1000-2500 | During the last pre-sowing operations |
| Flower and ornamental crops and recreational lawns | 1500-2000 | At vegetative revival or pre-transplanting |
| Industrial, oil and protein crops | 800-1500 | During the last pre-sowing operations |
| Tobacco | 1500-2000 | During the last pre-transplanting operations |
| Beetroot and alfalfa | 1000-1500 | During the last pre-sowing operations |

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 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.