

SIAPOR[®]

WINNER[®]

**ORGANO-MINERAL FERTILIZER
NP (Mg) 11-25 (2)**

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

An innovative organo-mineral fertilizer aimed at meeting the needs of extensive farming such as **wheat, corn, sorghum, sugar beet, sunflower**, etc. in soils with good levels of available and exchangeable potassium.

WINNER boasts an extraordinary wealth of humified substances (humic and fulvic carbon 3,5%), which enhance the potential and efficiency of the nutrients they are associated with.

While reacting with the humified organic matter, **nitrogen** and **phosphorus** acquire a significant degree of protection, thus providing with the **highest agronomic performance**.

This allows:

- **high and extended nutrient availability** for the entire crop cycle;
- **reduction of losses** due to insolubility, leaching and evaporation;
- **flexibility of the fertilizing cycle** with the option of applying it before the normal period of nutritional use;
- **saving of fertilizer quantity** by linking it to the needs of crops and levels of soil fertility.

The mineral form of **NITROGEN** added to the reaction is safely and gradually exchanged as integrated in the humified part of the organic matter.

PHOSPHORUS, safely bound to the humified organic matter, while resisting the retrogradation in insoluble forms, is almost completely available for the nutritional needs of plants.

MAGNESIUM, in the Winner version containing it, optimizes the photosynthetic cycle and fosters phosphate metabolism.



- **Packaging:** 25-500 Kg
- **Shape:** Minipellets
- **NPK ratio:** 1 : 2,3 : 0

Manufactured by



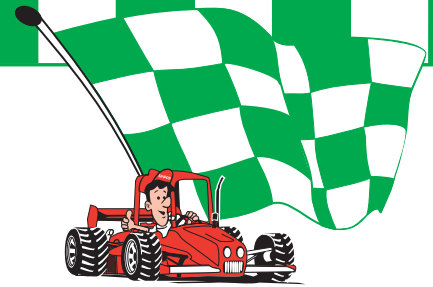
Unimer S.p.A.

Via Paleocapa, 7 - 20121 Milano

Approval Number:
Plant of Vidor:
ABP1193UFERT2
Plant of Arquata del Tronto:
ABP1177UFERT2

COMPANY WITH
SYSTEM CERTIFIED
BY DNV • ISO 9001

SIAPOR® WINNER®



ORGANO-MINERAL FERTILIZER NP (Mg) 11-25 (2)

COMPOSITION	
N total	11%
N organic	1,5%
N ammoniacal	9,5%
P ₂ O ₅ total	25%
P ₂ O ₅ neutral amm. citrate and water soluble	20%
P ₂ O ₅ water soluble	16%
MgO total	2%
Organic Carbon (C)	14%
Humic and fulvic Carbon (C)	3,5%

- **Mineral fertilizers:** NP 18-46 (diammonium phosphate), natural soft phosphate.
- **Organic components:** Dried cattle and horse manure, dried poultry manure, humified peat, green composted soil conditioner.

IMPIEGO SULLE COLTURE		
COLTURA	DOSE Kg/ha	IMPIEGO
Wheat, rice and other cereals	200-400	During the last pre-sowing operations or localized at sowing
Corn and sorghum	200-500	During the last pre-sowing operations or localized at sowing
Industrial, oil and protein crops	200-400	During the last pre-sowing operations or localized at sowing

Beetroot and alfalfa	300-600	During the last pre-sowing operations or localized at sowing
Tobacco	400-600	During the last pre-transplanting operations or localized at transplanting
Horticultural	400-600	During soil preparation or localized pre-sowing/transplanting
Melon, watermelon and cucurbits	400-600	During soil preparation or localized pre-sowing/transplanting
Fruit trees	400-800	Pre-transplanting or at the end of the harvest and/or end of winter
Viticulture and olive trees	400-800	Pre-transplanting or at the end of the harvest and/or end of winter
Strawberry	400-600	Pre-transplanting
Flower and ornamental crops and recreational lawns	400-600	At vegetative revival or pre-sowing/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.