## ENNNELINE



are slow release fertilizers containing the nitrification inhibitor 3.4 DMPP (3.4 Dimethylpyrazolophosphate) suitable for the fertigation of all crops, lawns and tree nurseries.

- With nitrification inhibitor
  - Reduces nitrogen losses for leaching
    - Increases Nitrogen availability
      - Has an acidifying effect
        - Improves the production yield

The 3.4 DMPP nitrification inhibitor allows nitrogen to remain available in the soil for a long period of time, reducing losses due to nitrate leaching, especially when it is necessary to intervene frequently with irrigation.

The products of the Ennnè line have an acidifying effect on the rhizosphere, which is prolonged over time, thanks to the presence of readily soluble sulfur and ammoniacal nitrogen which remains in the soil for a long time. The result is an easier assimilation of all the poorly mobile nutrients of the soil by the plant

Ennnè are treated with an exclusive dehumidification process in controlled atmosphere developed by Mugavero to exclude caking issues; they are also characterized by high homogeneity and solubility and are free from chlorine and sodium.

The Ennnè line of products is environmentally friendly and complies with European regulations for reducing nitrogen and carbon dioxide emissions in the ecosystem.



## ENNNÈ LINE

## **DMPP** nitrification inhibitor

NITROSOMONAS

NO<sub>2</sub>-

DMPP

NITROSOMONAS

UREA - NITROGEN/ STANDARD

WEEKS

**UREA - NITROGEN / ENNNÈ** 

WEEKS

NH.+

NHA

NH.1

UREA

UREA

The Ennne 11.22.22 is ideal for crops that require a lot of phosphorus during the flowering phase and fruit ripening.

**Ennnè 18.18.18** to be used throughout the plant's vegetative-productive development period.

Ennnè 20.5.20 formulation is suitable for most fruit species, especially during vegetative growth and fruit enlargement.

**Ennne 14.48** is used for fertigation during vegetative restart, specifically for strengthening of the stem and promote plant rooting.

**Ennné 21** ideal for fertigation during the plant's vegetative development to promote the growth of shoots and fruits.

Composition	%	<b>11.22.22</b> NPK+MgO	<b>18.18.18</b> NPK+SO₃	<b>20.5.20</b> NPK+SO₃	<b>14.48</b> NPK+SO₃	<b>21</b> NPK+SO₃
total Nitrogen ( <b>N</b> )		11	18	20	14	21
of which Nitrico Nitrogen ( <b>N</b> )		4	2	5	-	-
of which Ammonia Nitrogen ( <b>N</b> )		7	6	9	14	21
of which Urea Nitrogen ( <b>N</b> )		-	10	6	-	-
water-soluble Phosphorus p water-soluble Potassium oxi water-soluble Magnesium ox water-soluble Sulfur trioxide	de ( <b>K<sub>2</sub>O</b> ) kide ( <b>MgO</b> ) e ( <b>SO</b> <sub>3</sub> )	22 22 2 -	18 18 - 16	5 20 - 20	48 - - 11,5	- - 57,5
with <b>3,4 DMPP</b> nitrification ir (3,4-Dimethylpyrazole Phosp						

NO3-

5 - 7

NO.-

NITROBACTER

NO<sub>3</sub>-

NO<sub>3</sub>-

••••

NITROBACTER

leaching

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