

AZOPOWER N 38 NBPT

ORGANO-MINERAL NITROGEN FERTILISER
N+C

38+7.5 with N-(n -butyl) thiophosphoric
triamide urease inhibitor (NBPT)

Provides a high content of organic and ureic nitrogen (38%)

Enriched with the latest generation urease inhibitor NBPT

Ensures a gradual nitrogen release for up to 120 days after the
application



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AZOPOWER N 38 NBPT

Characteristics

AZOPOWER N 38 NBPT is an organo-mineral nitrogen fertiliser obtained through reaction between ureic nitrogen and high quality organic protein matrices. The technical innovation consist in the use of NBPT, a latest generation urease inhibitor, capable to delaying urea idrolysis and limiting nitrogen losses due to volatilization. The high total nitrogen content (38%) confer to the formulation a high agronomic efficiency, thanks to the synergy between ureic and organic nitrogen, which allow a gradual and prolonged release over time. The use of **AZOPOWER N 38 NBPT** is particularly recommended in alternative to the traditional nitrogen fertiliser, showing excellent performance also on alkaline and non-irrigated soils, where it ensures the availability of nitrogen forms up to 120 days after application.



Composition

	w/w
Total nitrogen (N)	38.0%
Ureic nitrogen (N)	36.0%
Organic nitrogen (N)	2.0%

	w/w
Organic matter	15.0%
Organic carbon (C)	7.5%

Components

ORGANIC FERTILISERS:

Mixture of organic nitrogenous fertilisers

MINERAL FERTILISERS:

Urea

It can also be used in fertilisation plans that benefit from the incentives provided by local regulations and regional, national and European laws.

Doses and Instructions

CROPS

Fruit trees
Horticultural crops
Ornamental crops
Industrial crops
Fresh-cut produce crops

APPLICATION RATES Kg/ha

350-400 during planting, pre-vegetative growth phase, and post-harvest
500-600 pre-sowing or transplanting
300-350 pre-sowing or transplanting
500-700 pre-sowing or transplanting
250-300 pre-sowing

* Suggested application rates are indicative and may vary depending on local conditions and crop needs.

Formulation

Micropellet

Packaging

25 -500 kg

Diameter

3-4 mm

Humidity

< 10%

Warnings

The product should be incorporated into the soil, ensuring it does not come into direct contact with the plant. Store in a weather-protected area.

Technical Notes



SOIL
APPLICATION



PELLET



NBPT



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