

GELACTIVE N 10 FLAKES

ORGANIC NITROGEN FERTILISER

mixture of nitrogenous organic fertiliser N+C
10+37

Provides organic nitrogen (N) with gradual release

Ensures a complete and continuous supply of nutrients over time

Improves fertilisation efficiency through **GEL ACTIVE FOAM®** technology



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GELACTIVE N 10 FLAKES

Characteristics

GELACTIVE N 10 FLAKES is one of the new formulations born in our research centre in collaboration with universities, thanks to the development of our new patented process technology **GEL ACTIVE FOAM®**. This technology, acting on pressures and temperatures during the production process, particularly in the thermobaric hydrolysis phase, allows the protein molecule to release regular fractions of amino acid chains, ensuring a more regular release of organic protein nitrogen, further enhanced by the physical form of flakes measuring approximately 2 mm. **GELACTIVE N 10 FLAKES** is an organic nitrogen fertiliser with a high organic nitrogen (N) content, obtained from meat meal and hydrolysed leather and hides. The balanced composition and gradual mineralisation of the nitrogen guarantee a continuous supply of nutrients over time. Furthermore, the natural presence of macro and microelements, such as calcium (Ca), sulphur (S), phosphorus (P) and iron (Fe) chelated to the organic matter, confers a strong fertilising effect. **GELACTIVE N 10 FLAKES** can be used without restrictions and is suitable for all major crops, including autumn-winter and spring cereals, herbaceous crops, horticultural crops, floriculture and nurseries, as well as orchards and vineyards, both grassed and ungrassed. It can be used for both basal and top dressing. This formulation, like all those in the **GELACTIVE FLAKES** line, allows for a reduction of approximately 15-20% in application doses compared to a conventional pellet formulation, thanks to its improved agronomic efficiency.

Composition

	w/w
Organic nitrogen (N)	10.0%
Organic matter	74.0%

	w/w
Organic carbon (C)	37.0%

Components

ORGANIC FERTILISERS:
Hydrolyzed leather and hides

Meat meal

It can also be used in fertilization plans that benefit from 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
500-550 during planting, pre-vegetative growth phase, and post-harvest
550-650 pre-sowing or transplanting
300-400 pre-sowing or transplanting
450-550 pre-sowing or transplanting
300-400 pre-sowing

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

Formulation

Flakes

Packaging

25 -500 kg

Diameter

2 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



FLAKES



BIO

GEL ACTIVE  **FOAM®**



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