CORNUNGHIA
N 14

ORGANIC NITROGEN FERTILISER
natural horns and nails shavings
N+C 14+40

Provides the highest level of organic nitrogen with gradual release obtained from natural horns and nails shavings

Supplies a significant amount of organic carbon (C) biologically active

Also contains significant amounts of phosphates, potassium, magnesium and organic sulphur

bioagricert INPUTS | CQY CERTIQUALITY | FiBL | Responsible Care® OUR COMMITMENT TO SUSTAINABILITY

organazoto

info@organazoto.it
www.organazoto.it



CORNUNGHIA N 14

Characteristics

CORNUNGHIA N 14 is the natural organic nitrogen fertiliser with the highest organic N content (N 14) and gradual release, obtained through sterilisation and controlled crushing of bovine horns and nails rich in keratin. It also contains significant amounts of phosphates, potassium, magnesium and organic sulphur. The mineralisation times of organic nitrogen depend on the physical and biological characteristics of the soil (texture, aeration, humidity and temperature) and are generally between 6 and 10 months. In rice fields, these times may be longer. **CORNUNGHIA N 14** is particularly suitable for basal fertilisation of all crops that benefit from a slow-release nitrogen supply, especially rice, tree crops and nursery crops, where it ensures a constant and prolonged release of nutrients.

Composition

	w/w
Organic nitrogen (N)	14.0%
Organic matter	80.0%

	w/w
Organic carbon (C)	40.0%

Components

ORGANIC FERTILISERS:
Bovine horns and nails

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

Recognised Technical Facility
(Ex Regulation EC 1069/2009) No. ABP 680UFERT3

Doses and Instructions

CROPS	APPLICATION RATES Kg/ha
Fruit trees	300-400 during planting, pre-vegetative growth phase, and post-harvest
Horticultural crops	400-450 pre-sowing or transplanting
Ornamental crops	300-400 pre-sowing or transplanting
Industrial crops	400-500 pre-sowing or transplanting
Fresh-cut produce crops	350-500 pre-sowing

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

Formulation	Packaging	Diameter	Umidity
Flakes	20-400 kg	2-5 mm/ 5-9 mm/ 9-15 mm	< 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

organazoto

info@organazoto.it

www.organazoto.it