



GRENA GOLD 10,5

ORGANIC NITROGEN FERTILIZER
WITH FEATHER MEAL

CONTAINS 37%
of ORGANIC CARBON (C)



- GRENA GOLD 10,5 is an organic fertilizer with 10,5% nitrogen 100% from feather meal. It contains 37% organic carbon and 65% organic matter.
- GRENA GOLD 10,5 is rich in free and laevorotatory amino acids which, together with vitamins and trace elements, allows plants to resist environmental stress.
- GRENA GOLD 10,5 reaches 50% of the nitrogen mineralization in just 28 days, then continues with the slow release over the following 3-4 months, remaining available to the plants for all vegetative time.
- GRENA GOLD 10,5 represents an effective nutrient for spring crops that need a booster.





GRENA GOLD 10,5



ORGANIC NITROGEN FERTILIZER WITH FEATHER MEAL

AMINO ACIDS

Aspartic Acid	3,41 g/100 g
Glutamic Acid	7,02 g/100 g
Alanine	2,29 g/100 g
Arginine	3,94 g/100 g
Phenylalanine	1,60 g/100 g
Glycine	3,15 g/100 g
Hydroxyproline	0,18 g/100 g
Isoleucine	1,79 g/100 g
Histidine	0,45 g/100 g
Leucine	3,75 g/100 g
Lysine	1,49 g/100 g
Proline	3,64 g/100 g
Serine	4,12 g/100 g
Tyrosine	1,62 g/100 g
Threonine	2,16 g/100 g
Valine	2,76 g/100 g
Cysteine and Cystine	1,48 g/100 g
Methionine	0,37 g/100 g
Tryptophan	0,37 g/100 g

FREE AMINO ACIDS

Glutamic Acid	0,12 g/100 g
Alanine	0,24 g/100 g
Leucine	0,11 g/100 g

Source:
Feathermeal

COMPOSITION

Organic matter	75%
Organic Substance (Cx1.724)	65%
Amino acids and proteins (Nx6.25)	62,5%
Organic carbon (C)	37%
Humic and fulvic acids	8%
Humidity	7%
Total nitrogen (N)	10,5%
Organic nitrogen (N)	10,5%
C/N	3.5

Physical state:
micro 2 mm - pellet 4 mm

Packaging available:
25 kg bags - 500 kg bags

CROP	TIMING*	APPLICATION*	DOSAGE/HA*
Grain	March/April	scatter the production in soil	400-500 kg/ha
Vineyards, olive groves and orchards	Spring	localized distribution per row	350/500 kg/ha

*Le dosi suddette sono indicative. Per l'uso corretto dei prodotti, consultare il Tecnico.

Via Offia, 5/b -S.P. 38 Porcilana
San Bonifacio (VR) ITALY
Tel. +39 045 7610100
e-mail: grena@grena.com
www.grena.com

