

TECHNICAL DATA SHEET

ORGANIC NPK FERTILIZER

**SIFORGA BIO
2-14-4**

- SIFORGA BIO 2-14-4
- Product is made of animal and vegetal raw materials
- 100% natural, no chemical or other additives
- High percentage of stable organic matter
- Free from pathogens and weed seeds
- Low in chlorine
- Produced in conformity with 1069/2009/EEC
- Allowed to be used for ecological growing (EU 834/2007, 889/2008)

Average Analysis

% on total product

Dry matter	90
Organic matter (loss on ignition at 550 °C)	47

Main elements

% on total product

Nitrogen (N) total	2.0
- Nitrogen (N) organic	1.8
- Nitrogen (N) ammonium	0.2
Phosphate (P ₂ O ₅) total	14.0
Potassium (K ₂ O)	4.0
Magnesium (MgO) total	0.3
Sulphur (S) total	0.7
Calcium (CaO)	



Other characteristics

pH (water) appr.	appr. 7.0
C/N appr.	appr. 12

Physical data

Appearance	Granule
Granule size	1-5 mm
Bulk density	700-800 [kg/m ³]

Due to the natural origin of the raw materials of this fertilizer analysis may vary.



www.memon.nl