

# SIFORGA 4-3-8



ORGANIC  
FERTILIZERS

FERTILIZER FOR  
CONVENTIONAL GROWING

ORGANIC NPK FERTILIZER

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SIFORGA is an unique 100% organic fertilizer in granular form (1-2 mm and 2-5 mm). It is a fertilizer particularly suitable for horticultural crops requiring a large amount of nitrogen and potassium.



### SIFORGA 4-3-8

- Complete organic nutrient supply
- Excellent value for money
- 1-2 mm or 2-5 mm dust-free granules

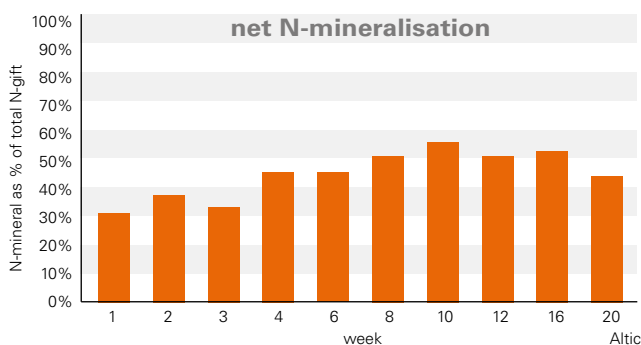
### The optimal supply of nutrients and humus

SIFORGA 4-3-8 is produced from animal and vegetal raw materials. In addition to organic matter it contains all essential nutrients and necessary trace elements. SIFORGA 4-3-8 has a high content of organic matter which is essential for the maintenance of soil fertility. The organic matter also improves the moisture retaining capacity of the soil. SIFORGA 4-3-8 stimulates the soil activity and improves the structure of the soil. It gradually releases its nutrients during the growing season of the plant. This prevents nitrogen from leaching.



### Presentation

SIFORGA 4-3-8 is supplied in granules with a pleasant smell. The granules dissolve well when in contact with soil or moisture. Because of their stable quality and high dry matter content SIFORGA 4-3-8 granules keep well. Advanced production techniques guarantee an optimum and constant quality. SIFORGA 4-3-8 is free of pathogens and weed seeds. It is pH neutral and contains very little chlorine.



### Average analysis

[%]

Dry matter (DM)	90
Organic matter (OM)	60
Nitrogen (N) total	4.0
Nitrogen (N) organic	3.5
Phosphate (P <sub>2</sub> O <sub>5</sub> )	3.0
Potassium (K <sub>2</sub> O)	8.0
Magnesium (MgO)	1.0
Sulphur (S)	2.3
Calcium (CaO)	6.5
pH appr.	7.0
C/N appr.	7.5

### Dosage

[kg/ha]

Vegetables - open field	1.000 - 2.500
Vegetables - glass houses	1.700 - 2.500
Fruit trees	1.200 - 2.500
Soft fruit	1.200 - 2.000
Strawberries	750 - 1.500
Citrus	1.200 - 2.000
Wine growing	750 - 1.500
Flowers	1.200 - 2.000
Tree nurseries	750 - 1.200
Potatoes	1.700 - 2.500
Lawn & Sports turf	750 - 1.200

The fertilizer dosage depends on the crop, the type of soil and its nutrient and organic matter content and climate conditions.

### Application

Can be applied by fertilizer spreader or by hand

Prior to sowing/planting:

- Apply granules ca. 10 days before
- Work granules in properly and water thoroughly

Use in planted areas:

- Top or row fertilization: 15-20 cm from the roots of the plant
- Apply granules before rain or water in after spreading