

Organic
Growing



SIFORGA® Bloom

High-Performance Granular Organic Fertilizer
for Fruit Development and Soil Vitality
in Organic Systems





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SIFORGA® Bloom is an enriched granular organic fertilizer designed to support fruit set, balanced vegetative growth, and fruit development. Its premium organic composition improves soil structure, enhances nutrient availability, and optimizes nutrient efficiency during the later stages of crop development.

Product Description

- Enriched organic fertilizer; NPK 4-3-8 + 7CaO(PFC1(B)(I))
- Contains around 60% organic matter from animal and vegetal sources
- 100% natural, no chemical or other additives
- Free from pathogens and weed seeds
- Low in chlorine
- Produced in compliance with EU Regulation (EU) 2019/1009
- Certified for use in organic farming (EU 2021/1165 and 2018/848)



Key Benefits

- Enriched with organically sourced nutrients to support crop nutrition during fruiting stages
- Balanced organic formulation rich in potassium to support fruit development, firmness, and taste
- Moderate nitrogen ensures steady growth without excessive vegetative activity
- Improves soil fertility and promotes biological activity for sustainable productivity
- Granular form enables precise, uniform application and is compatible with spreaders and in-row fertilization

Product Characteristics

	% on total product
Dry matter	90
Organic matter (loss on ignition at 550°C)	60
C/N ratio	9
Nitrogen (N) total	4
<i>Nitrogen (N) organic</i>	3.6
Phosphate (P ₂ O ₅) total	3
Potassium (K ₂ O) total	8
Magnesium (MgO) total	1
Calcium (CaO) total	7
Bulk density	700-850 kg/m ³
Product appearance	Granulate (1-5 mm)





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Dosage Recommendations

Crop	kg/ha
Open field vegetables	500 - 2.500
Greenhouse vegetables	1.500 - 2.500
Broadacre crops	1.500 - 2.500
Grains and rice	600 - 1.800
Fruit trees & orchards	1.000 - 2.500
Vineyard	750 - 1.200
Ornamentals & floriculture	1.000 - 2.000
Tree nurseries & perennials	750 - 1.200
Lawn and sports turf	750 - 1.200

Dosage recommendations are based on average crop requirements. The exact rate depends on crop type, climate, and soil conditions. For tailored guidance, please contact MeMon or your local consultant

General Application Advice

- Apply during fruit set and fruit development stages, incorporating it into the topsoil layer
- In planted areas, apply as a top or row fertilization at 15-20 cm from the roots
- Apply before rain or use irrigation after application
- Split applications if necessary. This depends on the type of crop and the amount of fertilizer needed.

Storage Conditions

- Store in a dark, cool but frost-free and dry place
- Keep away from water and moisture
- Do not store together with food products
- Minimum shelf life of three years after production; longer if stored correctly

Safety & Environmental Information

- Not intended for ingestion. Wash hands after use. Don't breath in dust
- In case of an accident or if you feel unwell, seek medical advice
- Keep away from children and pets

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Supported by our local distributors and experienced technical teams, we provide:

- Region-specific agronomic advice
- Technical product support
- Field trials addressing local challenges
- Guidance on application and storage



