



SULFOSPRINT®

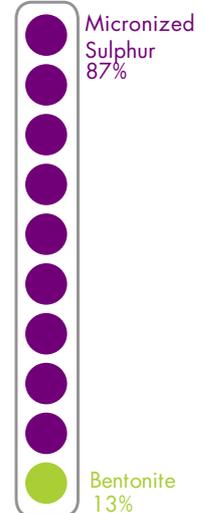
GRANULATE

SULPHUR
FERTILIZER
WITH RAPID
ACIDIFYING
RESPONSE

PERMITTED IN
BIO
AGRICULTURE



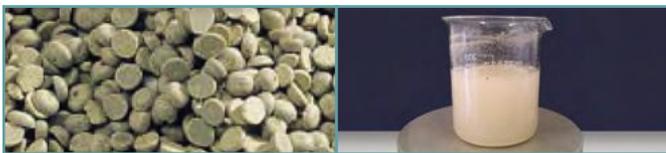
COMPOSITION



PACKAGING:

- 25kg bag on a 1500kg pallet or on a 600kg mini pallet
- 500 kg Big Bags

SULFOSPRINT® is a Sulphur-based corrective-nutritional fertilizer, whose exclusive formula in granules allows it to be easily spread on the soil, in open field or in localized form, and an equally easy disintegration in presence of humidity. **As a proof of this, it is recommended to take a small part of it and to dissolve it in water; after about an hour, the product will be completely disrupted.**



SULFOSPRINT® as it is and dissolved in presence of water

CORRECTIVE

The high amount of Sulphur has the aim to create in the area of root development a gradual decrease of the pH value in the soil, to ease the absorption of all the other nutritional elements that otherwise would be immobilized by the calcareous component in the terrain.

Sulphur is a corrective for alkaline and saline soils.

The majority of arboreal, herbaceous, horticultural and flower crops need optimal pH values ranging from 5 and 7, whereas terrains are predominantly alkaline.

Frequently, microelements deficiencies are not caused by a lack as such, instead by their difficulty in being assimilated as

a result of high soil alkalinity. In these cases, Sulphur used as a pH corrective makes Nitrogen, Phosphorus, Potassium and microelements (Iron, Manganese, Zinc etc.) promptly available.

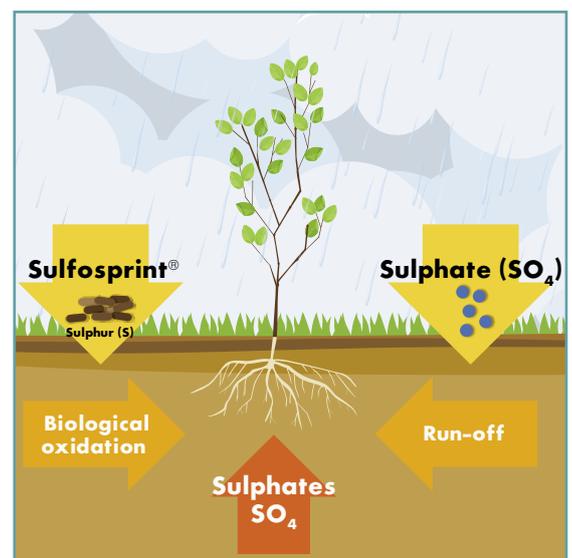
NUTRITIONAL

Please note that tomato, cabbage, onion, garlic, strawberry and other crops like the presence of Sulphur also as a nutrient.

This element covers an important role in berry composition and in its qualitative characteristics. Microorganisms contained in the soil work out Sulphur oxidation, which is gradually transformed into sulphate and for this reason absorbed by the root system.

It should be noted that its action during the vegetative cycle of crop growth is gradual.

SULFOSPRINT® overall effect results in higher availability of nutritional elements, better efficiency of the whole fertilization plan, higher and better productive results.



CHARACTERISTICS

Composition	Elementary Sulphur containing clay (bentonite)	Dimensioni	Width 3-3,5mm Height 1,5mm
Title	Elementary Sulphur (S) 87% as Sulphur trioxide (SO₃) 217,5%	Umidità al confezionamento	Max 0,5%
Appearance	Lenticular shape	Tempo di disgregazione in acqua	About 30/60 minutes
Smell	Characteristic smell of Sulphur	Peso specifico	1,14 kg/l
pH	5 - 6		

AVERAGE DOSES OF USE IN kg/ha

OPEN FIELD CORRECTIVE ACTION

Background correction 600 - 800

Maintenance correction 300 - 500

For vineyards, orchards, citrus groves, olive groves

it is recommended to distribute the product localized along the row after autumn harvest or at the end of winter and to slightly bury it; the quantitative advised is 0,5 - 1,5 kg for each plant.

NUTRITIONAL ACTION

Crops which synthesize few proteins

Wheat, barley, potato, corn, sugar beet 200 - 300

Crops which synthesize few proteins

Alfalfa, clover, field bean, pea, bean, soy 300 - 400

Crops which synthesize many proteins

Rapeseed, cabbage, garlic, onion, chicory, celery, industrial tomato, table tomato 400 - 500

N.B. mentioned crops are indicative of each category; **SULFOSPRINT®** finds application for several other crops with the same modalities of use.

WARNING: based on described characteristics and on its physical state, for this product it is recommended to use gloves, mask and protective glasses (as if it were a normal Sulphur or Copper distribution). **Any animal must be kept away from treated areas for at least 4-5 days.**

FOR PRODUCT DISTRIBUTION:



Distributed on the row before **industrial tomato** transplant, it sanitizes the area of root development; it also helps coloring and the subsequent berry conservation.



Distributed under the hose for **melon/watermelon**, it facilitates the absorption of all the nutritional elements given through fertilization.

Distributed before **autumn-winter cereals** seeding, it contributes to the increase of specific weight in the grain with "high quality proteins".



Distributed in the seed grove of the **potato**, it facilitates soil disinfection and mitigates the accumulation of nitrates in the tuber.



Abovementioned doses have indicative value and can vary in relation to pedoclimatic characteristics of each area (fertility: chemical, physical and biological; rainfall and temperature).

Keep in a sheltered dry place.



Keep out of reach of children and animals

The analytical data written on packaging follow the instruction of the regulation in force. All data included in this publication are indicative. DELTA srl reserves the right to change them without prior notice.



Properly dispose of packaging.
Only for professional use.

DELTA srl Via 4 Novembre, 24
37050 San Pietro di Morubio (Vr)
Italy - UE / Tel. ++39 045 6969011
www.deltafert.it - info@deltafert.it